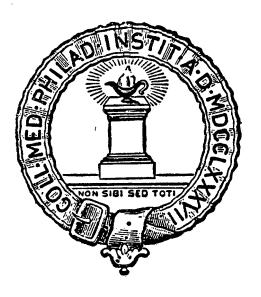
TRANSACTIONS & STUDIES

of

The College of Physicians

Philadelphia



SR Scholarly Resources Inc.
Wilmington, Delaware

			•

Note: In 1937 a new emphasis on retrospective was introduced, and the name changed from Transactions to Transactions & Studies.

MICROF ILMED

for the

COLLEGE OF PHYSICIANS

1976

Ву

SCHOLARLY RESOURCES INC.
Wilmington, Delaware

SR wishes to express its appreciation to the Library of the College of Physicians, 19 South 22nd Street, Philadelphia, Pennsylvania, 19103, and especially to Mrs. Lisabeth M. Holloway for their assistance in this project.

The volumes contained on these films are from that library and were filmed by Scholarly Resources in Wilmington, Delaware in 1976.

TRANSACTIONS AND STUDIES OF THE COLLEGE OF PHYSICIANS OF PHILADELPHIA SUMMARY TABLE FOR SERIES

			·
Series	Volume	Dates	Ree1
 New	1 1 2 3 1	1793 Nov. 1841-Aug. 1846 Sep. 1846-Oct. 1849 Nov. 1849-Oct. 1850 Nov. 1850-Apr. 1853	1
New New New 3rd "	2 3 4 1 2 3	May 1853-Mar. 1856 Apr. 1856-Dec. 1862 Feb. 1863-May 1874 1875 1876 1877	2
3rd "" "" ""	4 5 6 7 8 9	1879 1881 1883 1884 1886 1887	3
3rd "" "" ""	10 11 12 13 14 15	1888 1889 1890 1891 1892 1893	4 Complete Guide Follows Text
3rd " " " " " "	16 17 18 19 20 21	PART II 1894 1895 1896 1897 1898 1899 1900	5
3rd " " "	23 24 25 26 27 28	1901 1902 1903 1904 1905 1906	6

TRANSACTIONS AND STUDIES OF THE COLLEGE OF PHYSICIANS OF PHILADELPHIA SUMMARY TABLE FOR SERIES

Series	Volume	Dates	Reel
		Part II (Continued)	
3rd " "	29 30 31 32	1907 - 1908 1909 1910	7
3rd '' ''	33 34 35 36	1911 1912 1913 1914	8
3rd " " " "	37 38 39 40 41	1915 1916 1917 1918 1919	9
3rd " "	42 43 44 45	1920 1921 1922 1923	10
3rd ''	46 47 48	1924 1925 1926	11
3rd	49 50 51 52	1927 1928 1929 1930	12
3rd " 4th " " "	53 54 1 2 3 4	1931 1932 1933 1934 1935 1936	13 Complete Guide Follows Text

TRANSACTIONS AND STUDIES OF THE COLLEGE OF PHYSICIANS OF PHILADELPHIA SUMMARY TABLE FOR SERIES

Series	Volume	Dates	Doc.1
	VOICINE	Dates	Reel -
••		PART III	
4th	4- Supplement	1937	
`11		1937	-
11	6	1938-39	14
. 11	5 6 7 8 9	1939-40	~
11	8	1940-41	
11	9	1941-42	
4th	. 10	1942-43	
11	11	1943-44	
11	12	1944-45	
11	13	1945-46	15
tt	. 14	1946-47	
11	15	1947-48	
11	16	1948-49	
4th	17	1949-50	
11	18	1950-51	
11	19	1951-52	16
!1	20	1952-53	
T f,	21	1953-54	
11	22	1954-55	
4th	23	1955-56	
17	24	1956-57	
f †	25	1957-58	17
•	26	1958-59	
††	27	1959-60	
	28	1960-61	
4th	29	1961-62	
11	30	1962-63	
**	31	1963-64	18
11	32	1964-65	
11	33	1965-66	
4th	34	1966-67	
11	35	1967-68	
11	36	1968-69	19
11	37	1969-70	Complete Guide
, "	38	1970-71	Follows Text
•			
		<u> </u>]

TABLE OF CONTENTS.

Page

TABLES of Diseases from December 1786, to December 1792,

F

Case of a Curvature of the Spine, by Thomas
Dolbeare, in a letter to Benjamin Rush,
M. D. Censor of the College, and Professor
of the Institutes and of Clinical Medicine,
in the University of Pennsylvania,

45

33

π

Case of Hydrocephalus Internus, successfully treated by Mercury, by Dr. Michael Leib, Fellow of the College.

40

ш.

Account of a Tetanus from the extraction of two Teeth, successfully treated by the use of Wine and Mercury, by Benjamin Rush, M. D. Se.

54

Volume 1 1793

(ii)

IV.	
Account of the Tania discovered in the Livers of a number of Rats, by Dr. Joseph Capelle of Wilmington,	 60
♥.	
Case of Tetanus, by William Clarkson, M. B. Fellow of the College.	66
VL	
Account of the successful application of cold Water to the lumbar region in Calculous cases, by John Willday,	7 6
VIL.	
Case of Hydrocephalus Internus, with the expectance on dissection, by Dr. Michael Leib,	78
VIII.	•
State of the Barometer for 1789.	84
IX.	

Singular Case of Ischuria, by Haac Senser,
M. D. associate of the Callege,
9

X.

130

Two Cases of Retroversis Uteri, by Isaac Scater, M. D. &c.

Vo	lume	1
٠	1793	

(iii)

XI.

Account of a supposed Case of Internal Dropsy of the Brain, successfully treated by Mercury, by Benjamin Rush, M. D. &c.

XII.

Short account of the Influenza of 1789, by Dr. William Currie, Fellow of the College, 150

XIII.

State of the Barometer for 1790,

155

XIV

Case of Inverted Uterus, by Benjamin Dustield,
M. D. Fellow of the College,
167

XV.

Case of Rupture of the Ligament of the Os Humeri, by Dr. Benjamin Say, Treasurer of the College,

XVI.

Account of an Head-each, cured by the difcharge of a Worm from the Nose, by D Thomas H. Stocket, South River, Maryland.

C 4

Volume	1
1793	

(iv)

XVII.

Account of a new Bitter prepared from the Bark of the Root of the Liriodendron Tulipifera,
Benjamin Rush, M. D. &c. 18

XVIII.

Singular-Case of Small-pox, successfully treatcd by the plentiful use of the Bark, fermentted Liquors, and Animal Food, by Benjamin
Rush, M. D. Sc. 186

XIX

Account of the Effects of Electricity, in the Removal of an obstruction in the biliary Duct, by Dr. Jacob Hall, Principal of Cokesbury College, Maryland,

$\mathbf{X}\mathbf{X}$

192

195

Medical Facts and Observations, by the late Moses Bartram, M. D. of South Carolina,

XXI.

Account of the sudden effects of the Affusion of cold Water upon the Body in a case of Tetanus, by Dr. Benjamin H. Tallman of New Jersey,

XXII.

Case of Anthrax, by the late John Jones, M. D. Vice President of the College, 207

Volume 1
1793
Control of the Contro
(v)
XXIII.
State of the Thermometer for 1791. 213
XXIV.
Case of a Chronic Dysentery, cured by Alum, by Dr. Michael Leib, 225
XXV.
Account of one of the Causes of the Trismus Na-
fcentium, by the late Moses Burtram,
M. D. 227
XXVI.
Practical Observations on Phthisis Pulmonalis,
by Isaac Senter, M. D. &c. 232
− xxvII.
Case of Hydrophobia, by Dr. George Bensell,
jun, 238
XXVIII.
Remarks on the effects of Corrosive Sublimate in
Cancerous Affections, by Isaac Senter, M. D.
&c. with additional Remarks, by Dr. Wil-
liam Currie, 245
XXIX.
Cafe of Hydrocephalus Internus, by Dr. Wil-
liam Currie, 1 249

Volume 1 1841-46

Summaries:		•		Page
	•			
November and I	December, 1841, and	January, 1842	,	1
February, Marc	ch and April, 1842		• • •	25
May, June, and	d July, 1842			49
August, Septem	mber, and October, 1	1842		73
November and I	December, 1842, and	January, 1843	· ·	93
February, Marc	ch, and April, 1843	· · · · · · · · · · · · · · · · · · ·	• • •	121
May to Decembe	er, 1843 inclusive,	and January and	Eshmany 19	344 157
March to Octob	per, 1844, inclusive	and bandary and	rebluary, 1	209
November and I	December, 1844, to N	, larch 1845		
Biographi	ical Memoir, of John	C Otto M D	•	251
March 4th	1, 1845; By Isaac Pa	C. OLLO, M.D.,		
May to October	r, 1845, inclusive	irrisn, m.D.		303
November 1945	t, 1645, inclusive			319
April 1946	, to March, 1846, i	nclusive		359
APILI, 1040, T	o August, 1846, inc	lusive		417
Index				
III LEA			•	457

Volume 2 1846-49

		Page
Summaries:		
September to November, 1846, inclusive	:	1
December, 1846, to April, 1847, inclusive	ė-	59
June to November, 1847, inclusive		131
December, 1847, to March, 1848, inclusive	•	179
April 4, to August 1, 1848, inclusive	•	239
September 6, 1848, to January 2, 1849, inclusive	•	291
February 6, 1849, to April 3, 1849, inclusive		34 9
May 1, 1849, to October 2, 1849, inclusive	i · · · · · · · · · · · · · · · · · · ·	419
Index		463

Volume 3 1849-50

Summaries		Page
rebru	nber 6, 1849, to January 15, 1850, inclusive pary 5, to July 2, 1850, inclusive st 7, to October 1, 1850, inclusive	1 49 97
Appendix:	Report of the Committee on Public Hygiene By Dr. John Bell	135
Index		223

Volume 1 New Series 1850-53

Summaries:	1	Page
November 5, 1850, to January 6, 1851, inclusive	. !	5
January 6 to April 1, 1851, inclusive —		57
May 6 to July 1, 1851, inclusive		95
August 5 to October 7, 1851, inclusive	.'	145
November 4, 1851 to January 6, 1852, inclusive	i	221
January 20, to April 6, 1852, inclusive		263
May 4, to July 6, 1852, inclusive	1	311
August 4, to October 6, 1852, inclusive	ŧ	343
November 3, 1852, to January 5, 1853, inclusive		371
February 2, 1853, to April 6, 1853, inclusive		417
Telau	i	521

Volume 2 New Series 1853-56

Summaries:	Page
May 4, 1853, to July 5, 1853, inclusive	5
August 3, 1853, to October 3, 1853, inclusive	49
November 2, 1853, to January 4, 1854, inclusive	115
February 1, 1854, to April 5, 1854, inclusive	163
May 3, 1854, to July 19, 1854, inclusive	263
August 2, 1854, to October 4, 1854, inclusive	291
November 1, 1854, to February 7, 1855, inclusive	319
March 7, 1855, to April 4, 1855, inclusive	355
May 2, 1855, to October 3, 1855, inclusive	413
November 7, 1855, to February 6, 1856, inclusive	449
Index	5 23

Volume 3 New Series 1856-62

TABLE OF CONTENTS

	Page
Summaries:	
April 2, 1856, to June 4, 1856, inclusive	5
July 2, 1856, to January 7, 1857, inclusive	45
February 4, to June 3, 1857, inclusive	79
August 5, 1857, to February 3, 1858, inclusive	. 141
March 3, to May 5, 1858, inclusive	. 191
June 2, to August 4, 1858, inclusive	227
September 1, 1858, to February 2, 1859, inclusive	241
March 2, 1859, to February 1, 1860, inclusive	301
Memoir of Thomas H. Yardley, M.D. Read	
by Dr. Littell, February 1, 1860.	335
March 7, 1860, to October 3, 1860, inclusive	335*
September 4, 1861, to February 5, 1862, inclusive	403
May 5, to December 3, 1862, inclusive	465
Memoir of Isaac Remington, M.D. Read	
by Dr. Littell, December 3, 1862.	475
Index	485
Biographical Notice of Henry Bond, M.D. Read by D. Francis	
Condie, M.D., April 4, 1860.	1*

*Duplication of paging

Volume 4 New Series 1863-74

Officers and Standing Committees	Page 3
Summary:	
February 4, to April 1, 1862, inclusive	. 5
Report of Building Committee of the College of Physicians. Appointed December 18, 1864.	115
Summaries:	
June 1, 1864, to February 1, 1865, inclusive April 5, to November 1, 1865, inclusive December 5, 1866, to February 5, 1868 Memoir of Theophilus Elmer Beesley, M.D. Read by Dr. Littell, December 4, 1867.	127 143 211 235
Sketch of the Life and Professional Labours of Dr. C. W. Pennock. By William W. Gerhard, M.D. Read, April 1, 1868.	245
Memoir of Francis West, M.D. Read by Dr. Littell, December 2, 1868.	247
Summary:	
May 6, 1868 to April 22, 1869 Memoir of Robley Dunglison, M.D., LL.D. Réad by S. D. Gross, M.D., LL.D., October 20, 1869.	261 294
Summaries:	
October 6, 1869 to May 18, 1870 May 18, 1870 to January 17, 1872 Obituary of Edward Rhoads, M.D. By William	315 355
Pepper, M.D. February 21, 1872 to October 16, 1872 Memoir of Charles D. Meigs, M.D., November 6,	403 413
1872. Read by Dr. J. Forsyth Meigs.	417
Biographical Notices of Drs. Benjamin Duffield and John Church	449
January 15, 1873 to February 4, 1874	453
Biographical Memoir of William W. Gerhard, M.D. Read by Thomas Stewardson, M.D., May 6, 1874	473
Index	483

											, 2 /	TOR .
ist of	Officers an	d Standi	ng Co	mmit	ttees					•		•
ist of	Presidents	of the (olleg	e						•		٧i
اه اعند	Fellows of	the Coll	lege						•	•		Tii
	Associates			e						•	•	III
	Illustratio					•			•	•		xiii
Votice								•	•	•	. 1	XiV
	eport of an commonly M.D., Pro University pital, etc. ase of Ade vical Glam Brain, Spiete. With and a Bib	known as fessor of of Penn moid (Ho ds with M inal Colu- remarks	Companylva codgkin dultip mn, s, an v. B	Siam parat nia, S n's) lle L Lung Anal	ese Tive Surge Disea ympl gs, Si ysis xes	Anateon to se. hader ternuof Fin. H	omy o the Enlar tomat m, Se ifty-ei	THAT And This Tenne Tenn	RRISO Zoolo ladelp ent of Cumor aneous ecord	n At. gy in phia the urs of us Ti led C O., Or	the Hos- Cer- the ssue, ases, ne of	
	the Attend	Childre	n's H	ospita	al, et	с	•		•	•	•	47
	ase of Frances, Jr. Children's Good She	, M.D., S Hospita oherd, R	largeo l, Con adcor	n to sulti	the Ing S	Episc urge	opal on to	Hosp the	ital : Hospi	and t ital o	o the f the	69
	On a New (Uvula. I Episcopal On the Ope I. Excision geon to the	peration by Will Hospita rative an on of the	for C IAM S l . d Con Elbo	erta l. Fo: serv: w	BBES, ative By J ital a	. М.С Surg они nd to	o., Servery of Assented the control of the control	nior f the urst, Child	Surgo Largo Jr., Iren's	ger Jo M.D. Ros	o the oints , Sur pital	71
	Consultin Radnor	g Surge	on to	the .	Ho	spital	of	the (Shep		, , 75

xxii

,	•	PAGE
VI.	Experiments on the Laryngeal Nerves and Muscles of Respira-	
	tion, etc., in a Criminal executed by Hanging. By W. W.	
	KEEN, M.D., Lecturer on Anatomy in the Philadelphia School	
	of Anatomy, Lecturer on Pathological Anatomy in the Jef-	
	ferson Medical College, etc.	97
VII.	On the Use of Nitrite of Amyl in various forms of Spasm, and	•
	on its Value as an Aid to Diagnosis. By S. WEIR MITCHELL,	
	M.D., Member of the National Academy of Sciences	105
VIII.	Case of Acute Tetanus, successfully treated by the Inhalation	200
	of the Nitrite of Amyl, with Remarks upon the Pathology of	
	the Affection. By WILLIAM S. FORBES, M.D., Senior Sur-	
	geon to the Episcopal Hospital	121
IX.	Remarks on Diabetes Insipidus and its Treatment by Ergot.	
	By J. M. Da Costa, M.D., Professor of the Practice of Medi-	
	cine in the Jefferson Medical College, Physician to the L'enn-	
	sylvania Hospital, etc.	139
X.	Report on the Surgical Considerations in regard to the Pro-	100
	priety of an Operation for the Separation of Eng and Chang	
	Bunker, commonly known as the Siamese Twins. Deduced	
	from an Autopsy made by the Commission appointed by the	
	College of Physicians of Philadelphia, February, 1874. By	
	WILLIAM H. PANCOAST, M.D., Professor of General, Descrip-	
	tive, and Surgical Anatomy in the Jefferson Medical Col-	
	lege. Surgeon to the Philadelphia Hospital, Consulting Sur-	
	geon to the Charity Hospital, etc	149
XI.	Case of Encysted Dropsy of the Peritoneum, in which Suppu-	
	ration had occurred, and Abdominal Section was performed,	•
	with Recovery. By J. Ewing Mears, M.D., Surgeon to the	
	St. Mary's Hospital, Demonstrator of Surgery in the Jeffer-	
	son Medical College, etc.	171
	Remarks upon the preceding paper, by Dr. WILLIAM PEPPER .	181
XII.	Quinia as a Stimulant to the Pregnant Uterus. By ALBERT	
	H. Smrn, M.D., President of the Obstetrical Society of Phila-	
	delphia, Physician to and Lecturer on Obstetrics in the	
	Philadelphia Lying-in Charity, etc.	183
	The same and the 	
INDEX		191

CONTENTS.

								PAGE
List of Officers and Standing Comm	ittces		•			•	•	¥
List of Presidents of the College	•					. •	•	٧i
List of Fellows of the College .			•	•		•	•	₹ii
List of Associates of the College	•	•		•	•	•	•	zi z
List of Illustrations	•	•		•	•	•		xxiii
Notice	•	•	•	•	•	•	•	xix
Memoir of Dr. George W. Norris	•			-	٠.	• ,		ZZ4
Memoir of Dr. John S. Parry .	•	_•	•	•	•	•	•	χlv
I. Case of Empyema, in which been repeatedly used, a Per- tion of Chassaignac's Drai Remarks. By James H. Hu ing Physicians to the Penns	manei inage TCHIN sylvan	t Cui Tube son, in He	re fol e into M.D.	lowed the one	I the i Che of the	introd st; w : Atte	nc- ith nd-	1
Children's Hospital, etc		. h	n. 1	T.	•	!!^^~		lā
Remarks upon the preceding								1.,
II. Case of Hepatic Abscess occ puncture through the Abdor STABR, M.D., Assistant Ph	minal ysicia	Wall	s; R	ecove	ry. l	By Lo	ĽIS	
and to the Children's Hospi	ital	•	•			-	•	17
III. Report of the Committee on	Metec	prolog	y and	I Epi	demid	s for	the	
year 1875. By RICHARD	a. U	LEEXA	INN,	JL. D.,		sician	το	27
St. Mary's Hospital . IV. On the Operative and Con	*.		٠		Etha	. [0 =	•	
Joints. II. Excision of t Thigh for Disease of the K. M.D., Surgeon to the Episco Hospital, Consulting Surg	he K nee-jo opal F	nee d in t. Iospi	nd . By Jo tal ai	Ampu oux 4 nd to	itatio Asum the C	n of urs t , Childre	the Jr., en's	
and to the Hospital of the								49
Remarks upon the preceding	pape	er, by	Dr.	Jous	H. 1	Pack	ARD	
and Dr. H. LENOX HODGE	•		•			•	~	95
V. Cases of Excision of the Kne								
M.D., Demonstrator of An	atom	y in 1	the U	Inive	rsity	of Po	nn-	•
sylvania, Surgeon to the	Presb	yteri	an H	lospit	al an	d to	the	
Children's Hospital, Consu	ilting	Surg	eon	to th	e Hos	spital	for	•
Relief of Diseases of the								
sulting Physician to the Ly	ing-in	ı Dep	artm	ent of	the	North	ern	
Dispensary	•		•	•				99

-33

xxii

		PAGE
VI.	On the Therapeutic Uses of Compressed and Rarefied Air (being a Report of Remarks made to the College of Physicians on the occasion of a demonstration of Waldenburg's Apparatus by Dr. James Tyson for Dr. William Pepper). By J. Solms Cohen, M.D., Lecturer on Laryngoscopy and Diseases of the Throat and Chest in Jefferson Medical College, One of the Attending Physicians to the German Hospital of Philadel-	7200
	phia, etc.	105
-	Remarks upon the preceding paper, by Dr. John H. PACKARD and Dr. Cohkn	111
VII.	Note on the Anatomy of the Perineum. By Harrison Aller, M.D., Professor of Comparative Anatomy and Zoology in the University of Pennsylvania, Surgeon to the Philadelphia Hos-	
	pital and to St. Joseph's Hospital	113
V111.	Cases illustrating Local Injuries of Nerves and their Trophic Consequences, with Comments. By S. Weir Mitchell, M.D., Member of the National Academy of Sciences, Physician to the	
	Orthopedic Hospital and Infirmary for Nervous Diseases,	
	Consulting Physician to the State Hospital for Women and	
	Infants, etc.	115
IX.	Hysterical Affections of the Eye. By GEORGE C. HARLAK, M.D., Surgeon to Wills Hospital, Ophthalmic and Aural Surgeon to	. 130
7-	the Children's Hospital	139
	WILLIAM S. FORBES, M.D., Senior Surgeon to the Episcopal	151
V T	Hospital	131
A1.	By J. Chestox Morris, M.D	161
XII.	Cases of Sarcomatous Tumor: I. of the Lower Jaw involving the Masseter Muscle; II. of the Parotid Gland involving the Masseter Muscle; Removed by Operation. By J. Ewiso Mears. M.D., Surgeon to St. Mary's Hospital, Professor of Anatomy and Clinical Surgery in the Pennsylvania College of Dental Surgery, Demonstrator of Surgery in the Jefferson	
	Medical College	165
XIII.	Case of Diabetes Insipidus treated by Ergot and Gallic Acid. By James Tyson, M.D., Professor of General Pathology and Morbid Anatomy in the University of Pennsylvania, one of	
	the Visiting Physicians to the Philadelphia Hospital, etc.	179
		•

	PAGE
List of Officers and Standing Committees	v
List of Presidents of the College	٧i
List of Fellows of the College	vii į
List of Associates of the College	xix
List of Illustrations	xxiii
Notice	XXIV
L Case of Thrombosis of the Cerebral Veins. By Arther V. Meigr, M.D., Assistant Physician to the Children's Hospital, Examining Physician to the Hospital of the Good Shepherd, Radnor. II. Case of Lacerated Wound of the Elbow-joint, treated successfully by the Antiseptic Method of Professor Lister. By J. Ewing Mears, M.D., Surgeon to St. Mary's Hospital, etc. III. Case of Peripheral Necrosis of the Humerus, involving the Head and entire Shaft; pre-existing Osseous Anchylosis of the Shoulder, and Fibrous Anchylosis of the Elbow; Amputation at the Shoulder-joint. By J. Ewing Mears, M.D. Surgeon to St. Mary's Hospital, etc. IV. The Post-mortem Imbibition of Poisons: more especially in its Medico-legal Relations. By John J. Reese, M.D., Professo of Medical Jurisprudence and Toxicology in the University of Pennsylvania, Physician to St. Joseph's Hospital, and to the Gynæcological Hospital and Infirmary for Diseases of Children. V. On the Internal Administration of Nitrate of Silver, and of the Occurrence of a Blue Line upon the Gums as the Earlies Sign of Argyria. By William Pepper, A.M., M.D., Professor of Clinical Medicine in the University of Pennsylvania VI. Case of Malignant Disease of Retro-peritoncal and Mescenteri Glands, Rib. and Vertebræ; Secondary Tumors within the Spinal Canal, causing Paraplegia. With Remarks. By Jane	1
H. HUTCHINSON, M.D., one of the Attending Physicians the Pennsylvania Hospital, Attending Physician to the Children's Hospital, etc.	d- . 53

xxii

·	PAGE
VII. The State of Medicine in China. By ROBERT P. HARRIS, M.D.	79
VIII. Remarks on Relapses in Typhoid Fever. By J. M. D. Costa, M.D., Professor of the Principles and Practice of Medicine in	
the Jefferson Medical College	101
IX. On Changes in the Nails in Fever, and especially in Relapsing Fever. By Morris Longstrett, M.D., Physician for Out-	
patients, and Pathologist and Curator, to the Pennsylvania Hospital. [Communicated by Professor Da Costa.]	113
X. Report of the Committee on Meteorology and Epidemics for	
the year 1876. By Richard A. Cleemann, M.D	127
XI. Hemiopia and Decussation in the Optic Chiasm. By George	•
C. HARLAN, M.D., Surgeon to Wills Hospital, Ophthalmic	
and Aural Surgeon to the Children's Hospital	161
XII. The Ophthalmoscope as an Aid to Medical Diagnosis. By	
MORRIS J. LEWIS, M.D., Assistant Physician to the Children's	175
XIII. On the Treatment of Old Dislocations of the Shoulder by Sub-	
cutaneous Section of the Humerus, and the Formation of a	
False Joint; with the Report of a Case in which this opera-	
tion was performed. By J. Ewing Mears, M.D., Surgeon to	
St. Mary's Hospital, etc.	199
Inner	213

							PAGE
List of Officers and Standing Commit	tces				•		iii
list of Presidents of the College					• .		iv
List of Fellows of the College .		•	•		•		•
List of Associates of the College			•	•	•	•	ziz
List of Illustrations	•	• 1	•	•	•		xxiii
Notice	•	•	•	•	•	•	xxiv.
Memoir of Dr. John Rodman Paul	•	•		:	:	•	YXX.
Memair of Dr. Joseph Carson .							. xlv
Memoir of Dr. John Barclay Biddle	•	•	•	•	•	•	lxix ·
cending Colon. By J. Ewin Mary's Hospital, etc. 111. On Medical-Missionary Work- tion of Medicine in Japan. to St. Mary's Hospital, etc.	: wit By \	h son V. W	ie No . Kee	otes o :x, M	n the .D., S	Condi	. 9 i- n . 13
IV. Case of Ulcerative Endocarditi foration of the Heart. By Jo to the Philadelphia Hospital. V. Accidental Entrance of a Cer	их Л , etc. atipe	l. Kr le in	ATING to the	, M.I Nos)., Pl tril, a	ysicia and Re	n . 27 -
tention of it for Several Day Surgeon to the Episcopal Ho VI. Report of the Committee of M	spita leteo	d, etc rology	 y and	Epid	emics	for th	. <u>4</u> 3
year 1877, including a Notice Deaths from Cancer. By Ri VII. Case of Rapid Post-Mortem E	mphy	ıb A. sema	CLEE By	MANN Wil	I.M.; Praili). (f. Po	. 45 R•
TRR, M.D., Surgeon to the I the Presbyterian Hospital, e	Phila	lelph	ia Ho	spita	1, Sur •	geon	. 79

xxii

· •	AGE
VIII. An Endemic of Typhoid Fever from Defective Drainage. By	
WILLIAM V. KEATING, M.D., Physician to St. Joseph's Hospital	85
Remarks upon the Preceding Paper. By George Hamilton,	
M.D. and RICHARD A. CLEEMANN, M.D.	127
IX. Cases of Hepatic Abscess; with Remarks upon the Varieties,	
Etiology, and Diagnosis of the Disease. By Louis Starr,	
M.D., Physician to the Episcopal Hospital, Assistant Physi-	
cian to the Children's Hospital, etc.	133
X. Case of Hepatic Abscess. (Reported during the Discussion on	
Preceding Paper.) By George H. Horn, M.D.	159
XI. Case of Immense Abdominal Tumor. The Progress of its De-	
struction as shown by its History. Post-mortem and Micro-	
scopic Examinations. By Adding L Hewson, M.D	161
XII. On the Relation of Sewer Gas to Typhoid Fever. By GEORGE	
Hamilton, M.D.	175
XIII. Case of Ununited Fracture of the Tibia of Twelve Years'	
Standing: Preservation of a Useful Limb. By WILLIAM S.	
FORBES, M.D., Demonstrator of Anatomy in the Jefferson	
Medical College, Senior Surgeon to the Episcopal Hospital, etc.	195
XIV. Illustrations of the value of Teale's Method of Forced Dilata-	
tion of the Sphincter Vesicæ in Incontinence and Excessive	
Irritability of the Female Bladder. By Adding Hew-	• • •
sox, M.D.	199
Remarks upon the Preceding Paper. By Wx. Goodell, M.D.	215
XV. Recoveries from Insanity. By Isaac Ray, M.D.	217
XVI. Remarkable Case of Congenital Ventral Gestation, the subject	
being a Girl six years old, who recovered after the Discharge	
of the Futal Mass from her Abdomen, and lived Seventeen	
Years. Reported on behalf of Dr. John L. Atlee, of Lancas-	
ter, Pennsylvania, with Remarks on the Condition in Question.	991
By Robert P. Harris, M.D	231
·	
Tener	249

	•							PAGE
List of Officers and Standing	g Comm	ittees			•			. iii
List of Presidents of the Co	llege						•	. iv
List of Fellows of the College						•		. •
List of Corresponding Fello	ws of th	ie Col	lege					. xviii
List of Associates of the Co	llege				•			. xix
List of Illustrations	•				•			. xxiii
Notice	•	•		, •				. xziv
- -	·							
								•
Memoir of Dr. George B. V	Voort	•	•	•	•	. •	•	. XXY
Memoir of Dr. Isane Hays	•	•	•	•	•	•	•	lxxvii
Memoir of Dr. John Marsha			٠	•	•	•	•	. exi
Memoir of Dr. James Aitke			. •	•	•	•	•	. exvii
Memoir of Dr. Thaddeus L.	. Leavit	t.	•	•	•	•	•	CXXXA
Memoir of Dr. John Neill	. •	•	•	•	•	•	•	. exli
Memoir of Dr. Isaac Ray .	•	•	•	•	•	•	٠.	elvii
L. Foot-Binding in Chi Effects; and a Co which have been in By Robert P. H. II. Account of a Case in quence of Uramic By Arthur V. M the Pennsylvania	orrection nade, ch ARRIS, . in which e Convi (EIGS,)	n of ieffy A.M., h Hea ulsion I.D.,	many by T , M.I art-cl and Phys	ravell D. ot oc Tun sician	roneon lers, i currec nors for (n reg: l as : in the Out-pa	ateme ird to a Coi e He itient:	ents o it. Inse- urt. I to
dren's Hospital, et	-	•	•	•				. 19
Remarks upon the P		g Par	per.	By.	Jous	B. R	OBER	TS,
м.р	•	•	•	•		٠.		. 27
III. Report of the Commi	ittee on	Mete	orolo	gy an	1 Epi	demi	ຯ for	the
year 1878. By R								
to St. Mary's Hos								
to our plant of the	pital, an	d Me	:mlæi	roft	be Bo	xırd o	ť He:	alth

				٠
~	۹	r	٩	٩

PAGE	IV. Case of General Hyperostosis. By JAMES H. HUTCHINSON,
	M.D., One of the Attending Physicians to the Pennsylvania Hospital, etc.
49	V. Cases of Starvation Fever. By J. M. Da Costa, M.D., Pro- fessor of the Practice of Medicine in the Jefferson Medical
57	College, Physician to the Pennsylvania Hospital, etc. VI. Foot-Binding in Ningpo, China. By Robert P. Harris,
63	A.M., M.D. VII. Report of a Case of Diabetes Mellitus in which Double Cataract existed; Death occurring three days subsequent to an Opera- tion of Extraction. By J. Ewing Means, M.D., Surgeon
67	to St. Mary's Hospital, etc. III. Report of the Committee on Meteorology and Epidemics for the year 1879. By RICHARD A. CLEEMANN, M.D., Member of
79	the Board of Health of Philadelphia IX. Thoughts upon Vivisection, with reference to its Restriction by
103	Legislative Action. By George Hamilton, M.D. Remarks upon the Preceding Paper. By J. C. Morris, M.D.

			•									PAGE
	Officers at				ittees	•			•	•		vii
List of	President:	of the	Colleg	çe.	•		•	•			•	viii
List of	Fellows of	f the Co	llege		•			•			٠	ix
	Correspon					lege	•					iixx
List of	Associate	Fellows	of th	e Ca	llege		•		•		•	xxiii
List of	Illustratio	ns .	•				•	•		•		xxix
Notice	• •	•	•	•	•	•	•	•	•	•	•	XXX
Memoi	r of Dr. I	[. Lenox	Hod	ge	•			•	•	•		xxxi
Remark	ks made b	y the Pro	esider	it, A	LFREI	> Sr	u.i.£,	M.D.	•	•		xliii
	the Boa A Case of the Fin	30. By	Rich ealth ities o th soi	ARD of P of the	A. C hilade e Blad eferen	LEES lphia der, ces t	IANN, Cured to the	M. D Uby S Liter	., Me Scrap sature	einber ing w	r ot rich	1
iii.	Two Cases one and C HAR	of Cong Dislocat LAN, M.	genita ted Ca D., S	l Iri tara urge	derem ctous l on to	ia, w Lense Will:	ith La es in th s Eye	unell: he oth Hospi	ir Ca er. ital ai	tarae By G nd to	EO.	
		d Ear De									. •	43
IV.	of a Ca matous Specime	a Case of Enlarger se of Ac Aorta in	f Mala ment ortic S a a W · Jon:	aria, of L Steno oma v M.	in a C liver a sis and u aged . Keat	hild nd S l Re l 103 rrsg	aged is spleen egurgit s, with s, M.D	20 more occur ation Exh D., Le	nths, red, with ibitic cture	in wl and : Athe on of r on l	iich also ero- the	
v .	Observation	Childre									D.,	. 49
		or of Pra				•						
VI.	Cases of 1											
	H. Ho	TCHINSO	s, M	.D.,	one of	the	Atter	nding	Phys	sician	s to	•
	the Per	nsylvani	is Ho	spita	1 .	•	•		•	•		61

xxvi

	PAGE
VII. Remarkable Case of Sacculated or of Cirsoid Aneurism of the	
Second Interesseous Branch of the Deep Palmar Arch treated	
by Excision, with Exhibition of the Specimen. By John	
B. Roberts, M.D., Lecturer on Anatomy and on Operative	
	co
Surgery in the Philadelphia School of Anatomy	69
Remarks upon the Preceding Paper. By W. W. KEEN, M.D.	75
VIII. Report of Three Cases of Abscess of the Brain. By J. T.	
ESKRIDGE, M.D., Physician to the Howard and St. Mary's	
Hospitals	77
Remarks upon the Preceding Paper. By CHARLES K. MILLS,	
M.D	107
1X. Tenosynovitis: its Causes, Nature, Symptoms, and Treatment;	
based upon an Analysis of Fifteen Cases. By WILLIAM	
BARTON HOPKINS, M.D., Surgeon to the Out-Patient De-	
partment of the Pennsylvania Hospital, to the Dispensary of	
the Episcopal Hospital, and Assistant Demonstrator of Sur-	
gery in the University of Pennsylvania	109
X. The Presence of the Micrococcus in the Blood of Malignant	
Measles; its Importance in Treatment. By John M. Keat-	
18G, M.D., Lecturer on Diseases of Children in the University	
of Pennsylvania, Visiting Obstetrician to the Philadelphia	
Hospital	115
XI. A Case of Cervical Lymphadenoma, Treated by the Applica-	
tion of Earth. By Addinell Hewson, A.M., M.D.	135
XII. The Bacillus Tuberculosis. By James T. Whittaker, M.D.,	
Professor of the Theory and Practice of Medicine in the	
Medical College of Ohio, Cincinnati ·	149
XIII. Clinical Observations on Albuminuria, based upon a Study of	
Sixty-two Cases seen in Private Practice. By ARTHUR V.	
MEIGS, M.D., Physician to the Pennsylvania Hospital .	163
Remarks upon the Preceding Paper. By R. P. Harris, M.D.,	
H. C. Wood, M.D., J. Solis Cohen, M.D., E. T. Bruen,	
M.D., James Tyson, M.D., George C. Harlan, M.D.,	
J. G. RICHARDSON, M.D., and ARTHUR V. MEIGS, M.D.	181
XIV. Autopsy of a Case of Transposition of the Viscera. By H.	
AUGUSTUS WILSON, M.D., Pathologist to the Presbyterian	
Hospital and Ophthalmic and Aural Surgeon to St. Mary's	
Hospital, Philadelphia	185
XV. Flexible Gelatin as a Substitute for Adhesive Plaster. By An-	
DINELL HEWSON, A.M., M.D.	191
XVI. Report upon a Specimen of Xanthic Oxide Calculus. By W.	•
W. KEEN, M.D., Surgeon to St. Mary's Hospital	199
Remarks upon the Preceding Paper. By JOHN B. ROBERTS,	
M.D. and Lines Treas, M.D.	. 04.1

CONTENTS.	exvii
	PAGE
XVII. A Resume of Twenty-live Cases of Abdominal Section. By	•
J. EWING MEARS, M.D., Surgeon to St. Mary's Hospital.	,
Demonstrator of Surgery in Jefferson Medical College, and]
Gymecologist to Jefferson Medical College Hospital .	203
XVIII. Heart-Puncture and Heart-Suture as Therapeutic Procedures.	•
By John B. Roberts, M.D.	215
XIX. Observations on the Management of Enteric Fever according	•
to a Plan based upon the so-called Specific Treatment	
By JAMES C. WILSON, M.D., Physician to the Jefferson	
Medical College Hospital, and to the Philadelphia Hospita	
Remarks upon the Preceding Paper. By GEORGE HAMIL	
Tox, M.D., J. T. ESKRIDGE, M.D., ROBERTS BARTHO	-
LOW, M.D., J. M. DA COSTA, M.D., and J. C. WILSON	
м.р.	. 233
XX. Arsenical Paralysis. By CHARLES K. MILLS, M.D., Neu	-
reigist to the Philadelphia Hospital, Professor of Disease	
of the Mind and Nervous System in the Philadelphia Poly	
clinic and College for Graduates in Medicine	. 235
Remarks upon the Preceding Paper. By S. Wern Mit	-
CHELL, M.D., ROBERTS BARTHOLOW, M.D., S. W	•
Gmess, M.D., J. T. Eskribge, M.D., and C. K. Mills	
M.D	. 253
XXL A Partial Study of the Poison on Heloderma Suspectur	
(Cope)—the Gila Monster. By S. WEIR MITCHELL	
M.D., and EDWARD T. REICHERT, M.D.	. 255
XXII. To History of a Case of Abdominal Cystic Tumor, where	.
Seven Years after Removal of the Tumor by Laparotom	
a Second Operation was Demanded: tapping through th	
Vagina resorted to, with Consequent Death of the Patient	
Be Walter F. Atlee, M.D.	. 267
Remarks upon the Preceding Paper. By WM. GOODELI	.,
M.D., R. P. HARRIS, M.D., J. EWING MEARS, M.D.	•
WALTER F. ATLEE, M.D.	. 277
XXIII. Sewer Gas, and its alleged Causation of Typhoid Fever. B	y.
GEORGE HAMILTON, M.D.	. 279
Remarks upon the Preceding Paper. By Col. WARING	÷,
GEORGE HAMILTON, M.D., J. M. KEATING, M.D., an	d
J. G. RICHARDSON, M.D.	: 301
XXIV. Tubercular Cerebro-spinal Meningitis. By J. T. ESKRIDGI	:.
M.D., Physician to St. Mary's and Jefferson Medical Co	i-
kee Hospitals	. 307
Bessels upon the Preceding Paper. By ROBERTS BAN	Ł-
THOLOW, M.D., J. M. DA COSTA, M.D., CHARLES E	ζ.
Meris, M.D., and J. T. Eskerbee, M.D.	. 339

xxviii

	PAGE
XXV. Does Excision of the Larynx Tend to the Prolongation of	ſ
Life? By J. Solis Cohen, M.D., Honorary Professor	
of Laryngology in Jefferson Medical College	353
XXVI. Report of a Case of Resection of the Radius performed by	
Dr. John Rhea Barton in 1828. By WM. BARTON	
HOPKINS, M.D., Surgeon to the Out Departments of the	
Pennsylvania, Episcopal, and University Hospitals_	
XXVII. Infant Foods. By Prof. Albert R. Leeds, Ph.D., of the	
Stevens Institute of Technology, Hoboken, N. J	. 377
XXVIII. The Relations of Pain to Weather, Studied during Elever	
Years of a Case of Traumatic Neuralgia. By Captain	
R. CATLIN, U. S. Army, with Notes by S. WEIR MIT	
CHELL, M.D.	. 411
XXIX. A Clinical Study of the Cranial Nerves. By HARRISON	•
Allen, M.D., Professor of Physiology in the University	
of Pennsylvania	. 429
Remarks upon the Preceding Paper. By CHARLES K	•
MILLS, M.D., W. W. KEEN, M.D., and HARRISOS	•
ALLEN, M.D	. 433
XXX. Some Observations on the Salivary Digestion of Starch by	7
Infants. By J. M. KEATING, M.D., Visiting Obstetri	•
cian to the Philadelphia Hospital	. 437
XXXI. A Note on the Faces of Starch-fed Infants. By N. A	•
RANDOLPH, M.D., Assistant Demonstrator of Physiology	٠
in the University of Pennsylvania	. 443
Remarks upon the Preceding Paper. By J. M. KEATING	•
M.D., and N. A. RANDOLPH, M.D.	. 447
<u></u>	
•	
lynex	449

,						•			PAGE
	g. 1'	0	***						PAU2
List of Officers and	Standing	Comm	ittee	5 .	•	•	•	•	vi
List of Presidents of	the Coll	ege	•	•	.•	•	•	•	vii
List of Fellows of t	he Colleg	e .		•	•	•	•	•	. xxi
List of Associate Fe	llows of	the Co	Hege	••	-	•	•	•	. xxiii
List of Correspondi	ng Fellow	rs of th	ie Co	llege	•	• .	•	•	xxyii
List of Illustrations		•	•	•	•	•	•	•	XXVIII
Notice		•	•	•	•	•	٠	•	ALVIII.
A Sketch of the Li	e, of D=	Thom	St	-wan	l-on				. xxix
A Sketch of the Li	E.	~~				•			. xlix
A Memory of Dr.	George r	laine	•	•					. lxxi
Memoir of Dr. J. 1	orsyth A	leigs	•	•	•				. xev
Memoir of Dr. San	nuel D. G	iruss	•	· ,	•	•	,	_	
Address delivered	he tha Po	 esident	Dr.	ALF	RED	STILI	.é, at	the cl	ose
of his term of of	B						•		cxxiii
Of this ferm or on		•	-	-					
I. Enteric Parap Professor o Jefferson M II. Report of a C Pregnancy	f Materia Jedical Co Case of A . in a Y	r Medi ollege Abdom 'oung	en an of Pl inal Marr	d Ger hilade Tumo ied V	neral Iphia or. so Vom:	Ther newl	apeut .at R By .	esemb Jons	the . I ling H.
PACKARD,	MD S	giran.u.	ı to	the F	Disco	pal I	Iospit	al an	l to
St. Joseph	's Hounit	nl .			٠.	• .	•	•	. 11
III. Criticisms on	the Stur	ise Ti	hears	of H	lvdro	phobi	a. B	y Ch	ırles
W. Dull	ea Mill	Summi	cal I	Revist	rar t	o the	Hosp	ital of	the
University	of Ponn	, Durgi avlvani	a .		•		•	٠.	. 17
Remarks upo	- the Day	andina	Pan	. I	Re II	ENRY	Har	TSHO	INE,
M.D., R.	n the ric	ocuing	T ID	S	W. G	Ross	. M.	D., Š.	D.
		1812, n	1.1.				,	,	. 37
Gross, M IV. Report of the			3100	· ·	ers ni	nd E		ics for	the
IV. Report of the years 188	e cominit	.ce oii	Jack	est of		Ricit	ARDS	. N	.D.,
years 188	and 18	52. D	aha I	Tair.	nitr	of P	nnsvl	vania	and
Professor	ot Hygie	ne in	tpe (i: n	onive	of II	leb	,oj i		. 41
Member o	f the Phi	Hadelp	nia D	oaru	Of II	cauth	•	•	

XXV

V. Chroni	ic Nasal Catarrh in Children. By HA	RRISON ALLEN,	PAGE
	D., Professor of Physiology in the Uni	versity of Penn-	
sylva		• • • •	65
Spin	of a Case of Inflammation of the Cervic nal Cord, the Result probably of an Inju	ry: followed by	
Teta	anic Symptoms. By J. Cheston More	us, M.D.	81
VII. A Furi	rther Note on the Specific Treatment of James C. Wilson, M.D., Physician	f Enteric Fever. to the Jefferson	
Med	dical College Hospital, and to the Philade	elphia Hospital .	87
Remar M.L	rks upon the Preceding Paper. By AR	THUR V. MEIGS,	91
	al Aspects of Cerebral Syphilis. By Hor	name C Wash	31
M.1	D., Professor of Diseases of the Nervou	s System in the	
Univ	iversity of Pennsylvania		95
IX. The T	Time Required by the Blood for making	ng one Complete	•••
Circ	cuit of the Body. By ROBERT MEADI	E SMITH, M.D.,	•
Prof	fessor of Comparative Physiology, Uni	versity of Penn-	
sylv	rania		133
X. History	ry of a Case of Perihepatic Abscess.	By EDWARD T.	
Bro	UEN, M.D., Physician to the Philad	elphia Hospital,	
Den	monstrator of Clinical Medicine in the Un	iversity of Penn-	
	rania		153
XI. Criticis	isms, from a Chemical Point of View, o	n some Favorite	
Pres	scriptions. By HENRY LEFFMANN, M.	D	157
XII. On a ?	New Method of Recording the Motions of	f the Soft Palate.	
By I	HARRISON ALLEN, M.D., Professor of 1	Physiology in the	
	iversity of Pennsylvania		165
XIII. A Stud	dy of the Nutritive Value of Branny Fe	oods. By N. A.	
RAS	NDOLPH, M.D., Lecturer on Physiology	y, University of	
Pen	insylvania, and A. E. Roussel, M.D.	., Late Resident	•
Phy	ysician at the Philadelphia Hospital		195
XIV. On a	Form of Numbness, chiefly of the U1	per Extremities.	
	WHARTON SINKLER, M.D		213
	Composition and Methods of Analysis	of Human Milk.	
	Prof. Albert R. Leeds, Ph.D		225
	rks upon the Preceding Paper. By An	THUR V. MEIGS,	
M.1			261
XVI. Cholec	eystotomy; with a Report of Two New	Cases, a Table	
of a	all the hitherto reported Cases, and Ren	narks. By J. H.	
Mu	SSER, M.D., Chief of the Medical Dispe	nsary of the Hos-	
pita	d of the University of Pennsylvania, an	d W. W. KEEN,	
	D., Professor of Surgery in the Woman's		
of P	Philadelphia, Surgeon to St. Mary's Hosp	ital, Philadelphia	265

CONTENTS.

	,											PAGE
List of Officers	and Star	nding	Com	nitte	es							•
List of Preside										•		٧i
List.of Fellow	s of the (College	· .	•				•	•		•	vii
List of Associa	ate Fello	ws of t	he C	ollege	ð.				•			zziii
List of Corresp										•	•	XXIV
List of Illustra				•			•	•	•		•	xxix
Notice -				•					•		•	xxx
Indenture .			•		•		· '•	•	• .	•	•	xxxi
Memoir of Dr	. John L	ight A	tlee	•	•	•	•	•	•	•	•	ZZZY
Biographical I	Notice of	Dr. G	ecrge	e Har	nilto	n.	•	٠	•	•	٠	xlv
			_									
				_				_				
Address deliv		the P	reside	nt, i)r. J.	м.	DA C	COSTA	, at	the c	ose	1
of his term	of office	•	• .	•	•	•	•	•	•	. •	•	l▼.
,												
and De Clinice sylvan II. Report of Case of to the III. Some C EDWA pital 2	f Heart 's Pennsyl asses of Lard T. B	Sudde for of feurol- of Oc Tumor vania Disturb knuxy tant P	en Pu Nerve ogist clusio r. B Hosp ance , M.I	lmonous I to the n of y Ar ital . of th D., Pl ian te	ic Œ Disease Phi the Varue No. No. No. No. o the	demises in lade Tenses, V. ormsian Uni	a. By the lphia Cav Mei Mei to the	H. C Univ Hosp a Suj os, M io-mo	C. Wo rersity bital . perior M.D., otor I iladel ospite	y of I	M.D Penn I of sicia B Ho	. 1 a a a a a a a a a a a a a a a a a a
IV. Some O Rapec fersor Medic V. A Case	bservation is lightly its I of the I called	ns on Hypod Theory e, Phi on's D	the ermic and ladel isease	Use Use Prac phia . By	of the By etice	ne F J. of J	Iydro М. D Medic м Ря	chlor A Cos ine i	nte of TA, 2 n the	f Co M.D., e Jef D., L	cain Professo L.D	o- on . 39 O.,
VI. Report	seor of M of a Case rom Fail	of Fu	reign	Bod	ly in	the	Phu	rynx	; Det	uh F	lesu	lt-
Time.	By W	ALTES	F. A	TLE	e, M.	D.	•			•	•	. 61

(38)

xxvi

	PAGE
VII. An Apparatus Designed to Facilitate the Removal of Fixed Dressings. By William Barton Hopkins, M.D., Surgeon	
to the Episcopal Hospital. VIII. Report of a Case in which an Enormous Gall-stone was Removed	67
Post-mortem. By J. H. Musser, M.D., Chief of the Medical	
Digmonous in the TT-1 to the state of the	
IX. Facts Serving to Prove the Contagiousness of Tuberculosis; with	69
Results of Experiments with Germ Traps used in Detecting	
Tubercle Bacilli in the Air of Places of Public Resort, and a	
Description of the Apparatus. By W. H. WEBB, M.D.	-
X. Notes of a Case of Infectious, so-called Ulcerative Endocarditis,	71
and of a Case of Acute Pericarditis By John H. Musser,	
M.D., Pathologist to the Presbyterian Hospital, etc., and	
GEORGE A. PIERSOL, M.D., Demonstrator of Histology in the	
University of Pennsylvania	108
Al. A Case of Dermoid or Piliferous Tumor: with Cure by Spontage.	
cus Opening into the Intestine. By WALTER F. ATLER M D.	117
All. Note on a Specimen of Enormously Hypertrophied Heart.	
weighing Forty-eight Ounces. Presented by CHARLES W.	
DULLES, M.D., Surgeon to the Outpatient Department of	
the Hospital of the University of Pennsylvania and of the	
Presbyterian Hospital	128
XIII. Photography of the Larynx. By Thomas R. FRENCH, M.D.	
of Brooklyn, N. Y.	129
XIV. A Criticism on Dr. Leeds's Paper on "The Composition and	
Methods of Analysis of Human Milk." By A. V. MEIGS.	
M.D., Physician to the Pennsylvania Hospital and to the	
Children's Hospital	139
XV. The Basal Pathology of Chorea. By H. C. Wood, M.D., Clini-	
cal Professor of Nervous Diseases in the University of Penn-	
sylvania	157
XVI. A Plea for the Medicinal Use of Pure Alcohol and Alcoholic	
Mixtures of known Composition in Preference to Ordinary	
Fermented Liquids. By HENRY LEFFMANN, M D.	167
XVII. Cases of Poisoning by Carbonic Oxide due to a Defective Furnace	•
Pipe. By John Graham, M.D.	177
WIII. Observations on Sunstroke and Heat Exhaustion. Based on the	
Record of Fifty Cases Admitted into the Pennsylvania Hos-	
pital from the middle of July to the middle of August, 1885. By ORVILLE HORWITZ, M.D., Resident Physician at the	
Hospital Resident Physician at the	10*
XIX. Remarks on the Treatment of Rose-cold and Hay Fever by	187
Cocaine. By J. M. Da Costa, Professor of Medicine in the	
defferion Medical College	

CONTENTS.

xxvii

	PAGE
XX. Three Cases of Removal of the Ovaries and Fallopian Tubes	
(Tait's Operation). By W. W. KEEN, M.D., Professor of	
Surgery in the Woman's Medical College of Pennsylvania,	
and Senior Surgeon to St. Mary's Hospital, Philadelphia .	205
XXI. The Anatomical Bearings of the Serous Covering of the Vis-	
cera By OSCAR H. ALLIS, M.D., Surgeon to the Presby-	
terian Hospital, and to the Jefferson Medical College Hos-	
pital	213
XXII. Congenital Monocular Irideremia. By Guo. C. HARLAN, M.D.	229
XXIII. The Disposal of Sewage, and the Protection of Streams used	
as Sources of Water Supply. By GEORGE E. WARING, JR.,	
of Newport, R. I	231
XXIV. On the Nutritive Value of some Beef Extracts; an Experi-	
mental Inquiry. By THOMAS J. MAYS, M.D	259
XXV. The Mechanism of Indirect Fractures of the Skull. By CHARLES	
W. DULLES, M.D., Surgeon to the Outpatient Department	
of the Hospital of the University of Pennsylvania, and of	
the Presbyterian Hospital in Philadelphia	273
XXVI. Notes of a Case of (I.) Raynaud's Disease, and (II.) of Gan-	
grene Complicating Diabetes Mellitus. By J. H. Musser,	
M.D., Physician to the Philadelphia Hospital and to the	
Medical Dispensary of the Hospital of the University of	
Pennsylvania.	341
XXVII. Case of Spinal Curvature the Result of Unrecognized Asym-	
metry in the Lower Limbs. By THOMAS G. MORTON, M.D.,	
Surgeon to the Pennsylvania Hospital	359
XXVIII. The Analgesic Action of Theine. By Thomas J. Mays, M.D.	365
TYIY The Ontthalmoscope for the General Practitioner. By EDWARD	
JACKSON, M.D., Chief of the Eye Clinic in the Philadelphia	
Polyelinic	. 398
- XXX Remarks on Lanclin. By THOMAS G. MORTON, M.D.	. 399
XXXI. Constipation. By ARTHUR V. MEIOS, Physician to the Penn	•
sylvania and Children's Hospitals	. 405
XXXII. Three Cases of Pressure upon the Recurrent Laryngeal Nerve	•
from Different Causes, with Fixation of the Left Voca	1
Rand in the Phonatory Position. By J. Solis Cohen, M.D.	423
XXXIII. Remarks on Parasites and Scorpions. By Joseph Leidy, M.D.	. 441
XXXIV. A Case Simulating a Mediastinal Tumor with Special Laryn	-
eeal Symptoms. By EDWARD T. BRUEN, M.D., Physicial	n.
to the Philadelphia Hospital and Assistant Professor	, f
Physical Diagnosis, University of Pennsylvania	. 445

•													PAGE
List	of Officers a	and St	andir	ng Co	mm	ittees	٠.		•			•	. ▼
	of Presiden								•	•	•	•	. , vi
List	of Fellows	of the	Coll	ege		•		•					. vii
List	of Associate	e Fell	ows o	f the	: Col	llege	•			•			. zziii
	of Correspo								•			•	. xxix
	of Illustrati				•	•	•	• .					. xxxi
Not	ice .	•	•	•		•	. •	•	•	•	•	•	. XXXII
												•	
								•		•			•
Δn	Account of	the	Instit	tution	ı of	the	Colle	ge of	(Ph	ysicie	ins o	Pb	ila-
	delphia	•			•	•.	•	•		•		•	XXXIII
	Progress of	the (Colleg	e	•				•	٠.			lvi
	Notice of D		_		3	·	•	-•	•	•	•		lviii
	Notice of D)r. G e	rardu	s Cla	rkso	ם			•			• •	ixxv
	Notice of D	r. Ab	rahai	m Ch	ovet			• .				•	lxxvi
	Notice of I	r. Jo	ha Jo	nes		•				•		•	lxxxi
	Notice of I	r. Ge	orge	Glen	Lwor	th	•						IXXXV
•	Notice of I									•	•	•	lzxzvi
	Notice of I	r. Ja	mes I	Luteb	insc	a	•		•	•'			zcii
	Notice of I)r. Ju	hn M	(orris		•			•		•	•	zcviii
	Notice of I	Dr. Jo	hn C	n ISON					•		•	•	C
	Notice of I	Dr. Jo	bn R	edma	.13	٠					•		ÇXX
	Notice of I	Dr. W	illian	n Shi	pper	١.			•	•		• 6	cxxii
	Notice of I	Dr. Be	njam	in R	ush	•		•				•	CXXIV
	Notice of I	Dr. Ad	iam l	Kuhn		٠.		• ,		•		•	CXXVI
	Notice of I	Dr. Ca	Spar	Wist	ar					. •		•	czriz
	Connection	of th	e Col	llege	with	the	Phar	macc	pœis	٠.			czyziii
	Notice of I	Dr. Sa	muel	Pow	el G	riffit	ts.		·	•		•	clvi
	Notice of I	Dr. W	illian	n Cui	rie	•	•		•			•	clix
	Notice of 1	Dr. Tl	homa	e Par	ke				•			•	clxiv
	The Museu	1.7D2			•.		•			•	•	•	clxxiv
	Mütter Lec	ctures	hip						•	•	•	-	claxxiv
	The Buildi	ng F	and	•		•				•	•	•	clxxxvi
	Publication	ns of	the C	olleg	Ð.				•		•	•	ezei
	The Librar	y	•	•			•	•		•	•	•	exciil

xxvi

CONTENTS.

					-					
Directory for Nurses	•	•	•		•				_	PA
Entertainment Fund	•		•	•	•		•		•	cei
Celebration of the Ce	nten	-1-1	l == 2.						:	
ppendix Form of the Constitut January 2, 1787					٠.				·	CCY
Form of the Constitu	lion o	f the	Colle	geo	Phy	sicia	ns of	Phil:	del:	nhia.
January 2, 1787 Inaugural Address by Memorial on Tampus				٠.	•					CCT
Inaugural Address by	the	Firt	Pres	iden	t. Dr	. Jol	n Re	dmar	. •	cev
ATTIMITED THE TOTAL TOTAL PER	AHCO.	1101	_						•	ccx
Since Occursionica OA 1	me D	SHO SO	മവ	1)- 4	1000				•	
Times sweled to the 7	lemo	rv of	. Dr	Han.	- C.	-24-			_	
States, December, 1 Address of the Presid Memorial Dates in the	790	• .				5		. 140	٠.	cczyi
Address of the Presid	ent,]	Dr. J	ohn I	Redn	an. 1	inon	hisn	مماقم	ion	CCAVII
Patentolial Dates III [III	2 2 15	LOPV (NI ED	A ['A	1000			COICCE		cexi:
Building Fund, 1849 Contributors to the F	•			_		•	:	•	•	ccxx
Contributors to the F	und			-	•	•.	•	•	•	
Umcers of the College	re of	Phy	cinia		DL		. 1	•	190	cexxi
		_				inde!	huim,		110	
Presidents .			•	•	•	•	•	•	•	cexxi
Vice-Presidents	•		•	•	•	•	•	•	•	
Censors .			•	•	•	•	•	•	•	
Censors Secretaries .		•	•	•	. •	•	•.	•	•	CCXXI
Secretaries Treasurers Librarians Councillors Recorders . Curators of the Mus Curators of the Mü Standing Committee Committee on Lib	•	•	•	•	• ,	•	•	••	•	CCXXVI
Librarians	•		•	•	•	•	•	•	•	CCXXV
Councillors		• .	•	•	• .	•	•	•	•	CCXXV
Recorders	•	•	•	•	•	•	•	•	٠	ecxxvii
Curators of the Mus	ėum	•	•	•	•	• ,	• .	` . •	•	CCXXVII
Curators of the Mut	er N	· Inson	m	•	•	•	•	•		cexxvii
Standing Committee	···	Lusçu	щ	•	•	•	•	•	٠	ccxxvii
Committee on Lib	TR PU	•	•	•	•	•	•	•		
Committee on Lib Publication Musuem Mütter Museum	,	•	•	•	•	•	•	•		C CXXVII
Musuem	•	•	•	•	•	•	•	• .		ccxxviii
Müsuem Mütter Museum	•	•	•	•	•	•	•	•		cexxviii
Yestures	•	•	•	•	•	•	•	•		cczzviii
Hall Finance Cirectory for Nurs Entertainments	•	•	•	•	•	•	•	.	٠	ccxxviii
Finance	•	•	•	• .	•	•	•	•	•	ccxxix
Directory for Nurs		•	•	•	•	•	•	•	•	cexxix
Entertainments		•	•	•	•	•	•	•	•	ccxxix
William F. Jenka	· P-i-	•	•	•	•	•	•	•	•	ccxxix
Public Hygiene	1 112	•	•	•	-	•	•	•	•.	ccxxx ccxxx
Finance Cirectory for Nurs Entertainments William F. Jenka Public Hygiene Theory and Practi Surgery Midwifery	· re of	· Madi	ioina	•	•	•	•	•	•	
Surgery . Midwifery	CE OI	m eq.	CIDE	•	•	•	•	•	٠	CCXXX
. Midwifery	•	•	•	•	•	•	• .	•	•	CGIIX
Midwifery Diseases of Wome Diseases of Childre	· ·	•	•	•	•	•	•	•	•	ccxxxi
Diseases of Children	en .	•	•	•	•	•	•		•	ecxxxi
C. Onligit		•	•	•	•		٠.			ccxxxi

13.

•	COZ	NTEN	TS.						xxvii
									PAGE
Materia Medica and Pl	arme	icy				•	•	•	cexxxi
Meteorology and Epide	mies			•	•	•		•	ccxxxi
Pharmacopœia .	•		•		•	•	•	•	CCXXXII
Delegates to the Nationa	d Cor	nvent	ion	for :	Revis	ing	the P	harm	8-
copæia . Pennsylvania State Co	•				•	•		. (exxxiii
Pennsylvania State Con	nvent	ion					•		cexxxiii
National Quarantine ar	nd Sa	nitary	r Co	nven	tion		•	. (iiixxxoo
International Medical	Congr	ress at	Pa	ris	•				iiizzzoo
Delegates to the Centennis	al Me	dical	Co	mmis	sion :	and I	Intern	ation	al
Medical Congress of 18								. (ccxxxiv
American Medical Assoc	iatior	1					•		ecxxxiv
Roll of Fellows of the Coll	ege o	f Phy	sici	ans c	f Ph	ilade	lphia		zizzzo
Fellows					•	•		•	ccxxxix
Associate Fellows: Amer	rican						•		ecciz
Fore	gn						•	•	cccxx
Forei Corresponding Members		• .				•	•	•	cccxxiii
Biographical Notices of Fe	llows	and .	Asso	ciate	s of	he C	ollege		cccxxiv
Commemorative Address. By Reminiscences of the College of	S. W	EIR .	Mit	CHEI Philo	.L, M	.D.,	LL.D. Rv. A	. CC	ecxxxvii
STILLE, M.D., LL.D Conferring of Degrees of Association	•		٠,.	•	•	•			ecclxvii
		r'ello	W5(1)	Þ	•	•			ccclxxxi
Hunter McGuire	•	•	•	•	•	•.	•		ceclxxxi
Robert Palmer Howard	•	•	•	•	•	•	• .		ecelxxxi
William H. Draper .	•	•	•	•	•	•	. •	• '	ccelxxxi ccelxzxi
David W. Cheever .	•	•	•	•	•			• '	cecix ZXI
Henry P. Bowditch . George Cheyne Shattuck	•	•	•	•	•	•	•	• (eeclxxxi eelxxxii
George Cheyne Shattuck	•	•	•	•	•	•	•	. с	ccixxxii
Nicholas Senn		•	•	•	•	. •	•	. c	eclzzzii eclzzzii
T. Gaillard Thomas	•	•	•	•	. •	•	•		
James T. Whittaker . Address of Welcome to the New	•	•	13.	, .H	. · p	T	vr.	. c	CCILLEII
Address of Melcome to the Me	W A13	SOCIA	e r	SITOM	sD	y .	M. DA	CUS	a, Muuuiii
M.D., LL.D	D- 1		· - 11	•			r n		Alesenii
The Old and the New Physic. Responses to the Toasts	. Бу	цвлк	1 11	A 8.13	щока	1 E, .	1	~	celxxxix
"The Fellows of the Colle		R.	n F	,		V T W	N D		MITTER
"Associate Fellows." By									
"The Physician." By W	11. 0	M P		וו פי	n n	111.10	• •	•	CCCXCY
4 The Surgeon P Re Tors	e Aer	111111111111111111111111111111111111111	 4 T	re.	M.D	•	•		cezeviii
"The Surgeon." By John The Obstetrician." By	ra en	243 C R	rs P	ARV	IN. M	. D .	•		ediii
"The Medical Societies of	Ame	rice."	Re	Jon	n S	Bitt	INGS		
"College of Physicians."	By (Georg	ar C	HEY	NE S	HATT	UCK,	M.D	edzi

	٠	••
777	1	11

		_						PAGE
Commemorative Verses. By S. Wz	ia N	LITCE	EELL,	, М.І) .	•	•	edziii
ienu	•	•	•	•	•	•	•	cgxA
The Loan Collection of Portraits	•	•	•	•	•	•	•	cdxxi
Temoir of Dr. Edward Hartshorne			•			•		cdxxv
lemoir of Dr. Albert Holmes Smith								cdxxxv
Semoir of Dr. Squier Littell .						•	•	edxlix
Biographical Sketch of Dr. Austin I	Plint	٠.					•	edlzi
Annual Address by the President, D.	r. S.	Wei	r Mit	chell	•	•	• .	. edlxxi
I. A Study of Pulmonary Cons	ump	tion	- in the	e Cit	y of :	Phila	delpl	nia.
By Thomas J. Mays, M.I	-		•				•	. 1
II. Some interesting Clinical Spe	ècim	ens, i	from	a Ca	se of	Lead	Pois	on-
ing. By FRANCIS X. DEI	RCUN	ı, M.	D.	•	•		-	. 27
III. Note on a Case of Anence	phalo	ous I	Mons	ter.	By (Char	LES	W.
Dulles, M.D., Surgeon t	o O	ıt pa	tients	in t	he H	o≠pita	d of	tbe
University of Pennsylvan	iu, s	ıi ba	n the	Pre	sbyte:	rian .	Нозр	ital
in Philadelphia			•		•			. 29
IV. Jan's Aptitude for Labor in	ı the	Ere	et Po	sition	; wi	ib an	Inqu	iry
into the Agencies that P								
ence for the Right Leg ar								
Lecturer on Orthopadie								
the Jefferson Medical Coll								
logical Society of Harrisbi								
V. Soluble Compressed Hypoder	rmic	Tab	lets.	Bv B	. Au	GUST	os W	مالا
вон, М.D.					•			
VI. Closure of the Jaws, and it	s Tr	eatn	ent.	Bv				
M.D., Professor of Anaton	D (. 81	od Cl	inica	l Sun	rèty.	Penn	sclv1	nia.
College of Dental Surgery	Su	rgeni	n to S	St. M	2 C T '4	Hoen	ital	. 69
VII. A Note on the Irradiation								
DOLPH, M.D., Professor of								
svivania		5						. 88
VIII. Report of a Case of Innon	- ninat	e Aı	neuris	m. I	reste	d by	Simu	lta-
nesus Distal Ligation of	the	Rich	t Con	nmon	Car	otid =	nd S	Su b -
clavian Arteries; Recover	rv.	By I	H.R.	W.	LART	ox. M	I.D	As-
sistant Surgeon, Hospital	of th	e Ur	niver	ity o	f Per	nsvl	ania	. 95
IX. Two Cases of Malignant En	doca	rditi	s. B	٠ J.	н. м	USSE	r. M	.D.,
Physician to the Philadel								
X. Antisebrin. By WILLIAM	Osi	ER,	M.D.	., Pr	ofesso	r of	Clin	ical
Medicine in the Universit	tr of	Pen	nsylv	ania		•		
XI. Ear-trumpets. By CHARLE								. 123
XII. A Case of Empyema Causin	g Se	end:	ary A	b-ce	s in t	he P	elvis	and
Terminating in Spontage	1105	Disc	harge	at t	be U	mbili	cus.	By
ARTHUR V. MEIGS, M.D.								
pital and to the Children'	i Ha	≠pita	i .		•	•	•	. 135

CONTENTS.	xix
	PAGE
XIII. Two Cases of Hemichorea Associated with Bright's Disease. By FRANCIS X. DERCUM, M.D., Instructor in Nervous Diseases University of Pennsylvania; Neurologist to Philadelphia Hos	,
pital	. 163
XIV. The Influence of Cocaine on the Pupil and Cornea. By EDWARI)
Jackson, M.D., Adjunct Professor of Diseases of the Eye is	n.
Philadelphia Polyclinic	. 165
XV. Neuralgic Headaches with Apparitions of Unusual Character. B	y
S. WEIR MITCHELL, M.D., Physician to the Infirmary fo	r
Nervous Diseases, Philadelphia	. 175
XVI. Cases of Exploratory Laparotomy, followed by Appropriate Reme	}-
dial Operation. By FRANK WOODBURY, M.D., Professor of	,f
Therapeutics, Materia Medica, and Clinical Medicine in th	e
Medico-Chirurgical College of Philadelphia	. 193
XVII. On the Clinical Value of the Teeth. By HARRISON ALLEN, M.I.). 195

- .			_										PAGE
Lis	t of Office	rs and	Star	ıdin;	g Co	mmit	tees	•	•	•		-	. ix
	t of Presid					•	•	•	•		•	•	. z
	t of Fello					•		•		•	•		. xi
Lis	t of Assoc	iate F	ellow	s of	the	Colle	ge		•			•	. xxvii
Lis	t of Corre	spondi	ing F	'ello	WS O	f the	Colle	ge	•				xxviii
	t of Illust	rations	3.	•	•	•	•						· xxxi
No	tice .	•	•	•	•	•	•	. •	•	•			. XXXII
					-						•		
D:.		O1 .	١.	•	~	٠.							• •
Did D:	graphical	Sketc	n or	Dr.	Casi	ar M	orns	. • .		. :	•	•	xxxiii
Bic	graphical	Sketc	h ot	Dr.	Nat	hanie	Arc	her I	lando	lph	•	•	lxi
Ab	nual Áddi	ress by	the	Pre					Mitel	hell, d	lelive	re-l	
	Decemb				•	•	•			•	•	•	lxvii
An	nual Add	ress by	the	Pre	sider	nt, Dr	. S. V	Veir	Mitel	tell, d	lelive	red	
	Decemb	er 5, 1	888	•	•	•	•	•		•	•	•	lxxi
								_					
	L An	Addr	ess f	rom	a :	Specia	ıl Co	mmi	ttee	of th	e Co	llege	of
	. P	hysici	205 (of I	?hila	delph	ia, t	o th	е Мо	dical	Soci	eties	of
	t	he Un	ited	Stat	es:	Conc	emin	r the	. Dar	irers	to wi	hich	the
	C	ountry	is E	zpo	sed	by the	Ine	fectu	ial M	ethod	s of	Ouar	nn-
	ti	ne at i	its Po	orts.	and	in Re	gard	to th	ie Ne	cessi	v of	Varia	nal
	C	ontrol	of M	arit	ime	Óuar:	intine	•					. 1
	IL Rep	ort of	the	Cor	umi	ttee (of th	e Co	ollere	of 1	Physi	ciana	of I
	P	hilade	lphia	An	poin	ted to	Inv	estic:	ate th	e Eff	iciend	e of	OI P
	C)uaran	tine .	Arra	nge	ments	for t	he E	xelus	ion o	f Cho	len d	nui .
	Ò	ther l	Epide	mic	Dis	eases					110		. 23
	III. The	Clini	cal \	Valu	e o	f the	Car	liogr	anh.	Re	Tim		
	3	LAYS,	M.D						-,,	,		*****	. 55
	IV. Ren	narks i	n Re	gan	l to	Dr. Fi		s Res	searci	103 W	rh R	etèro:	nea
	t	o the	Bacil	llua	of Y	Cellow	Fev	3P.	Re S	WE	n M	Tirte	* *
	D	I.D.			•							4". 118,	. 65
	V. Me	dical N	Iatte	rs in	Chi	ina.	Be F	ı. w	. Boo	YE.	M D	•	. 69
	VL Mer	ubranc	ous E	inter	itis.	with	a Re	mert 4	of Co	delak.	Re V	· · · · ·	. 09
_	. 4	L Epy	VARD	s, 1	I.D.	•					٠, ,	- • - 1.4	

CONTENTS.

•	
	PAGE
VII. Report of a Case of Wladimiroff-Mikulicz Osteoplastic Resec-	
tion of the Foot. By WILLIAM BARTON HOPKINS, M.D.	105
VIII. An Unusual Case of Ciliary Neuralgia with an Erratic His-	
tory; a Clinical Study. By E. O. SHAKESPEARE, M.D.,	
and G. E. DE SCHWEINITZ, M.D.	117
IX. Arachnoid Cysts of the Brain. By EDWARD T. BRUEN, M.D.	131
X. Notes on the Treatment of Whooping-cough with Antipyrine.	
By J. P. CROZER GRIFFITH, M.D.	139
XI. Pneumonia: a Statistical and Rational Inquiry Concerning its	
Mortality and Treatment. By HENRY HARTSHORNE, M.D.	151
XII. The Induction Balance and the Telephonic Probe. By JOHN	
H. GIRDNER, M.D.	191
XIII. A Contribution to the Study of Friedreich's Ataxia; with	
Exhibition of Cases. By J. P. CROZER GRIFFITH, M.D.	196
XIV. Report and Exhibition of Four Cases of Friedreich's Disease.	
By Wharton Sinkler, M.D	274
XV. Note on a Case of Friedreich's Ataxia, with Exhibition of	,
Patient. By WILLIAM OSLER, M.D.	277
XVI. Repart of Three Cases of Insanity. By John B. Chapin,	
M.D	282
XVII. Mucous Colitis. By T. HEWSON BRADFORD, M.D	295
XVIII. Case of Successful Simultaneous Triple Amputation for Rail-	
way Injury, with Remarks on the Technique of Multiple	
Amputation. By John Ashhurst, Jr., M.D : .	298
XIX. The Walk and Some of its Phases in Disease, together with	
Other Studies based on the Muybridge Investigation. By	
Francis X. Dericum, M.D., Ph.D.	308
XX. Investigations Relating to the Etiology and Prophylaxis of	
Yellow Fever. By George M. Sternberg, M.D	339
XXI. Mary Reynolds; a Case of Double Consciousness. By S.	
Weir Mitchell, M.D.	366
XXII. Note on the Treatment of Syphilis by the Hypodermatic	
Injection of Calomel. By J. C. Wilson, M.D	390
XXIII. A Study of the Arteries and Veins in Bright's Disease. By	
ARTHUR V. MEIGS, M.D	411
XXIV. Case of Tubercular Pericarditis; Unusual Amount of Effu-	
sion; Accidental Paracentesis Pericardii. Ву Joнн Н.	
Musser, M.D.	440
XXV. Two Cases Illustrative of Brain Drainage. By THOMAS G.	
Morton, M.D.	446
XXVI. Brief Report of a Case of Poisoning following the Administra-	
tion of a Minimum Dose of a new Preparation of Aconite	
Root. Re Frank Woodbrery A.M. M.D.	1:0

xxx

								PAGE
List of Officers and Standing Com	mittees	3				•		ix
List of Presidents of the College				•		•		I
List of Fellows of the College .					•	•	•	xi
List of Associate Fellows of the C				•		-		zzvii
List of Corresponding Fellows of				•	•		•	xxviii
		·						
Notes on the Treatment of Perito	nitis.	By J	Гонн	H.	Mrs	ER.	M.D.	1
Arthrectomy of the Knee-joint as	a subs	titut	e for	Art	iculaı	Exe	ision	;
with the Exhibition of a	Patient	В	v Jo	HN .	Asun	URST	, Jr	••
М.D.				,	•			. 9
A Case of Pott's Disease from Inju	ury, fol	lowed	l by (Com	plete	Para	plezia	1.
Treated Successfully by	Suspens	sion.	Ex	hibi	tion	of P	atien	t.
By WHARTON SINKLER, Y	I.D							. 13
Spinal Localization in its Practical	Relati	งกร.	By	CHA	RLES	K. 3	Inc	3,
M.D								. 16
Three Cases of Caries of the Spir	e, with	Not	es or	ı the	Sub	ject u	f Tr	e-
phining. By JAMES HENI	DRIE L	I.ov D	, M.	D.				. 67
Two Cases of Spinal Meningitis					ertel	ora.	By.	J.
					•			. 70
Spinal Caries: Operative Treatm					Lamir	ıa, et	e. I	}y
DE FOREST WILLARD, M.	D., Ph.	.D.				•	•	. 74
Treatment of Pott's Paralysis	by Su	spens	ion,	etc.	B	r S.	WE	R
MITCHELL, M.D.		•			•	-	•	. 82
Headache Associated with Unusu	al Vis	ual P	heno	men	a. F	By G	. E. 1	Œ
Schweinitz, M.D.						•	•	. 99
Non-infectious Fevers in the P	uerpera	d St	ate.	Ву	BAR	ROT	Coor	CE .
Hirst, M.D.			•	•	•	•		. 110
A Case of Acute Abscess of the	Tongu	ie.	By H	[ENR	Y B.	WH.	ARTO	N,
M.D.			•			•	•	. 121
Report on the Treatment of Fou	ırteen (Cases	of l	Dise	ise of	the	Spir	ıal
Cord, by the Method of	Suspen	sion.	By	DA	vid I). Sti	EWAI	tt,
M.D	•	•	• .	•	•	•	•	. 125

XXV

7. 1 17.1 17.0 4.7.1 1.0 2.0	PAGE
Remarks on the Unpleasant Effects of Sulphonal. By J. P. CROZER	
GRIFFITH, M.D.	141
Description of Hénocque's Hematospectroscope. By FREDERICK P.	
HENRY, M.D.	155
Chronic Endarteritis, and its Clinical and Pathological Effects.	
(Chronic Bright's Disease.) By ARTHUR V. MEIGS, M.D.	159
A Case in which Fresh Bone Chips were used to fill up a Large Gap	
in the Skull after Trephining. By W. BARTON HOPKINS, M.D.	182
Exhibition of an Improved Apparatus for the Therapeutic Use of Com-	
pressed and Rarefied Air, with Remarks on the Home-treatment	
of Pulmonary Affections. By Solomon Solis-Cohen, A.M.,	
M.D	184
The Treatment of Fractures of the Clavicle. By G. G. DAVIS, M.D.,	
M.R.C.S. Eng.	199
Insanity after Acute Surgical or Medical Affections. By H. C. Wood,	
M.D., LL.D.	208
Removal of an Enormous Encysted Vesical Calculus by Supra-pubic	
Lithotomy Recovery. By J. WILLIAM WHITE, M.D.	228
On a New Graphic Clinical Chart. By J. P. CROZER GRIFFITH, M.D.	244
On Calf-pepsin, and especially the Glycerite of Calf-pepsin, as an	
Adjunct to a Milk-diet. By FRANK WOODBURY, A.M., M.D	251
Analysis of Fifteen Months' Abdominal Work in the Gynecean Hos-	
pital, Philadelphia. By Joseph Price, M.D	255
The Abuse of Uterine Treatment through Mistaken Diagnosis By	
William Coupers M.D.	265
WILLIAM GOVERLE, Dr.D	

							PAGE
List of Officers and Standing Committees				•			iii
List of Presidents of the College							i∀
List of Fellows of the College							
List of Associate Fellows of the College		_					xxii
List of Corresponding Fellows of the Coll	am						ZZÍV
Annual Address of the President .							XXVII
Biographical Sketch of Addinell Hewso	n. M	[.D.	By	J. C	HES	KOI	
Morbis, M.D.							XXXIII
Memoir of James H. Hutchinson, M.	D.	By .	Jons	As	HUU	RST,	
Jr. M.D.		•			•	•	xlx
JR., M.D. A Sketch of the Life of Caspar Wister.	M.I)., wi	th N	otice	s of	his	
Ancestors. By W. S. W. RUSCHI	ENBE	RGEF	L M.	D.			Hi
The colors by the colors and		- D	•				IC
Remarks Commemorative of Samuel Lev	VIS.	u.D.	. •				~.
Remarks Commemorative of Samuel Lev							
Inflammation of the Vermiform Apper and Treatment, together with th Excision of the Vermiform Apper citis, with Exhibition of Five of t MORTON, M.D. Otis's Perfected Evacuator. By John Special Hospitals for the Treatment of	ndix: ne Ro ndix the P . B. D	Its ports for l aties	Resistant	ults, Seve rative By T	Ding n Ca e Ap Inos	gnos ises opene IAS	is, of li- G. . 3
Inflammation of the Vermiform Apper and Treatment, together with th Excision of the Vermiform Apper citis, with Exhibition of Five of the Morron, M.D. Otis's Perfected Evacuator. By John Special Hospitals for the Treatment of F. Flick, M.D.	ndix : ndix the F B. D Tube	Its ports for l aties	Resident of the control of the contr	ults, Severative By T .D.	Ding n Ca e Ap Thos LAW	gnos ises opene iAS	is, of li- G.
Inflammation of the Vermiform Apper and Treatment, together with th Excision of the Vermiform Apper citis, with Exhibition of Five of the Morton, M.D. Otis's Perfected Evacuator. By John Special Hospitals for the Treatment of F. Flick, M.D. A Study of the Paths of Secondary Dege	ndix : ndix the P B. D Tube	Its ports for l aties EAVI ercula	Residents. Residents. R. Mosis. In a (ults, Severative By T .D. By	Ding n Ca e Ap THOS LAW	gnos ises openo IAS	is, of li- G. . 3 CE
Inflammation of the Vermiform Apper and Treatment, together with th Excision of the Vermiform Apper citis, with Exhibition of Five of the Morton, M.D. Otis's Perfected Evacuator. By John Special Hospitals for the Treatment of F. Flick, M.D. A Study of the Paths of Secondary Degether Cervical Spine. By Artica	ndix : ne Re ndix the P Tube	Its ports for l aties EAVI ercula tion	Resister of Section 18.	ults, Severative By T .D. By T ase o	Ding n Co e Ap Thos Law	gnos ises openo iAS rren	is, of li- G. . 3 ce . 3 of
Inflammation of the Vermiform Apper and Treatment, together with th Excision of the Vermiform Apper citis, with Exhibition of Five of the Morton, M.D. Otis's Perfected Evacuator. By John Special Hospitals for the Treatment of F. Flick, M.D. A Study of the Paths of Secondary Degree the Cervical Spine. By Arthur Electricity in Chronic Pelvic Inflammatics.	ndix : le Rondix the P Tube	EAVI	Resister of Performance of Performats. R. M. Dosister of St. M. Disease	alts, Severative By T .D. By : Case of	Diag n Ca e Ap Thos Law of In	gnos ises openo iAS rren	is, of li- G
Inflammation of the Vermiform Apper and Treatment, together with th Excision of the Vermiform Apper citis, with Exhibition of Five of the Morton, M.D. Otis's Perfected Evacuator. By John Special Hospitals for the Treatment of F. Flick, M.D. A Study of the Paths of Secondary Degate the Cervical Spine. By Arthur Electricity in Chronic Pelvic Inflammatics Baldy, M.D.	ndix : ne Re ndix the F B. D Tube	EAVI	Resister of Performance of Performats. R. M. Dissister of St. M. Disseas	alts, Severative By T .D. By Case of	Diagon Carrello Chox	gnos ises opene iAS	is, of li- G
Inflammation of the Vermiform Apper and Treatment, together with th Excision of the Vermiform Apper citis, with Exhibition of Five of the Mobron, M.D. Otis's Perfected Evacuator. By John Special Hospitals for the Treatment of F. Flick, M.D. A Study of the Paths of Secondary Degaths Cervical Spine. By Arthur Electricity in Chronic Pelvic Inflamm Baldy, M.D. Instruments for Electrolysis. By J. Southerness for Electrolysis. By J. Southerness for Electrolysis.	ndix : le Re ndix the F B. D Tube enera V. M mato	Its ports for l atien EAVI tion lete ry I	Residents. R. M. R. M. R. M. Sis. In a (1) Sis. N. M.	In the state of th	Diagn Co	gnos ises openo ias ''. ''. ''. ''. ''. ''.	is, of li- G
Inflammation of the Vermiform Apper and Treatment, together with the Excision of the Vermiform Apper citis, with Exhibition of Five of the Mobron, M.D. Otis's Perfected Evacuator. By John Special Hospitals for the Treatment of F. Flick, M.D. A Study of the Paths of Secondary Degree the Cervical Spine. By Arthur Electricity in Chronic Pelvic Inflammation Baldy, M.D. Instruments for Electrolysis. By J. Sol Dislocation of Both Bones of the February and Treatments for Electrolysis.	ndix : ne Ro ndix the F . B. D Tube . V. N . LIS-Corear	Its port: for l atier exact tion lette one one m F	Resisted of Performance of Performan	By T. D. By Case C. D. C. D. C. C. C. D. C.	Diagn Co	gnos ises openo ias ''. ''. ''. ''. ''. ''.	is, of li- G
Inflammation of the Vermiform Apper and Treatment, together with th Excision of the Vermiform Apper citis, with Exhibition of Five of the Morton, M.D. Otis's Perfected Evacuator. By John Special Hospitals for the Treatment of F. Flick, M.D. A Study of the Paths of Secondary Degate the Cervical Spine. By Arthur Electricity in Chronic Pelvic Inflammatics Baldy, M.D.	ndix: e Ro ndix the F B. D Tube enera V. M LIS-Corear	Its port: for l atien ercule tion lette ory I cone: m F	Resist of Performance	D. Case of D. C.	Diagn Co	gnos ises openo ias ''. ''. ''. ''. ''. ''.	is, of li- G

ivxx

	PAGE
Esophagotomy for Impaction of Artificial Teeth. By JOHN B.	
Deaver, M.D.	137
On the Employment of the Cataphoric Action of the Galvanic Current	
for the Removal of Syphilitic New-growths. A Contribution to	
the Medical Treatment of Tumors. By FRANK WOODBURY,	
	141
On the Contraction of the Heart and Ordinary Striated Muscle. By	
THOMAS J. MAYS, M.D.	147
The Treatment of Flat-foot and Acquired Valgus. By G. G. DAVIS,	
M.D., M.R.C.S	155
Orchitis Malarica. Extract from the Report of the Royal Medical	
Academy of Rome, 1889-1890. By GREGORIO FEDELL, M.D.	164
Remarks on Influenza. By J. CHESTON MORRIS, M.D.	169
The Treatment of Goitre by Galvano-puncture. Report of Cases. By	103
Town House T 35 Th	
JAMES HENDRIE LLOYD, M.D.	171
The Corrosion Method in the Study of the Anatomy of the Ear. By	
B. Alexander Randall, M.D.	178
Some Experiments to Determine the Lesion in Quinine-Blindness. A	
Preliminary Note. By G. E. DE SCHWEINITZ, M.D.	185
A Case of Neuro-paralytic Keratitis, with Microscopical Examination	
of the Diseased Eye. By G. E. DE SCHWEINITZ, M.D.	104
of the Diseased Life. Di G. E. DE SCHWEINITZ, M.D.	194

		•					PAHB
List of Officers and Standing Committees							iii
List of Presidents of the College					•		ir
List of Fellows of the College					•		•
List of Associate Fellows of the College					•		xiv
List of Corresponding Members							(XVi
Annual Address of the President	•.		•		•	. 1	xix.
An Effort to Obtain a Persect Substitu	ite f	or H	(uma	n M	ilk.	By	٠
BLOTON COOKE HIRST, M.D.			•			•	1
Extra-uterine Pregnancy, Following Dil	atati Mor	on o ris J	f the	Cer wis,	M, D.	•	17
Details of the Operation in Dr. Lewis's (]ase	of E	ctopi	e Pre	egnan	icy.	
By CHARLES B. PENROSE, M.D.			•	•	•	-	27
Two Cases of Removal of Lamina for Spin	al F	ractu	re. I	By Di	EFor	E-T	
WILLARD M.D.			•	•	•	-	39
Gluck's Ivory Joints for Replacing Exc	ised	Arti	culat	ions.	$\mathbf{B}\mathbf{y}$	DE	
Fannon Witt IPD MD			•		•	•	58
r imeion of the Common Carotid Artery in	na (Child	of T	ree:	ana C)ne-	
half Veers for Hemorrhage follo	WING	rer	itons	11121	TOSC	C35 .	
PAROPER BY THOMAS D. DUNN.	. м.:	D	•		•	-	61
A Now Mathod of Tenotomy, by which the	he T	'endo	as are	e Lei	igthe	neı	
to a Definite Extent, instead of the	pre	ent b	ap-h	azard	meti	iod.	
R-W W KEEN M.D.				•	•	•	67
Has the Parotid Gland ever been Extin	rpate	ed :	By J	OSEP	н Рв	ICE,	
WD			•	•	•	-	72
Gonorrheal Epididymitis. By EDWARI	D M	ARTI	s, M.	D., a	ind A	L. C.	
Woon MD					•	•	85
Microscopical Anatomy of the Human	n H	eart.	By	AR'	THUR	. V.	
Marga VID				•	•	•	99
E-hibition of Specimen from a Case	of	Cæsa	rean	Sect	ion	with	
Removal of the Uterus and Large	Fib	roid T	Cumo	r. B	y Jos	EPH	
PRICE, M.D.				•	•	•	111

		٠	٠	٠
		ė	÷	-
T T	v	1	1	1

	PAGE
A Case of Porro's Operation, Necessitated by Fibroid Tumor. By	
Joseph Price, M.D	116
Unique Case of Cæsarean Section. By CHARLES P. NOBLE, M.D.	118
The Treatment of Torticollis, with a Description of an Apparatus for	
its Correction. By G. G. DAVIS, M.D.	122
Aneurism of Aorta, with Healed Ruptures and Recent Rupture. By	
M. Howard Fussell, M.D.	127
Experiments in Pneumonectomy and Pneumonotomy. By DEFOREST	
WILLARD, M.D., Ph.D.	133
Tardy Hereditary Syphilis of the Bones. By G. G. DAVIS, M.D.,	
M.R.C.S. Eng.	143
Case of Dermatitis Vesiculosa Neuro-traumatica of Forearm. By	
Louis A. Duhring, M.D.	157
Ununited Fractures. By OSCAR H. ALLIS, M.D	164

								PAGE
List of Officers and Standing Commit	tees							iii
List of Presidents of the College								iv
							٠.	V
List of Associate Fellows of the Colle								xxiii
List of Corresponding Members .								Vixx
Necrological List for 1892						•	•	XXV
William F. Jenks Memorial Prize		. •		•			•	xxvi
Alvarenga Prize						•	•	ivzx
Annual Address of the President						•	•	xxix
			_					
·		~				l n reco	PIA	
A Rare Type of Malarial Fever.	Rň	COM	IEND	ATO	KE U	rkegu	KIU	1
FEDELI, M.D.	. •			. 11:		disi	vb.	_
A Case of Acromegaly, and Illustra	tion	10 5	T MO	Anne	a C	onuiti	()II2.	6
By FREDERICK A. PACKARD,	N. 1	<i>)</i> , .	T4	•	. 17	. Fo	. ~ =	-
Specimen showing Meningitis proba	pi y c	ue to	Inn	uenz	L. I	угк	n	19
WOODBURY, M.D.	D.,	T ~	~ •	D	n <i>t</i> vo	. 11 T	`	
Morphosa with Maculæ Atrophicae.	Ву	FOUT	5 A.	DUR.	. U	r, .74. 1 ovet	P. Ru	
Cystic Degeneration of the Musc	uiar	101	62 0	1 (11	6 11	CALL.	.,,	28
ARTHUR V. Meigs, M.D.		. D.	•		Satir	weati	na in	
The Uses of Fever Heat; the Occas	siona	. 35	ngen	9 01 2	Zucij	yreu	د	. 36
Typhoid Fever. By J. H. M	USSE	א, אנ	· D	M	· n ·	•		48
Obscure Forms of Gout. By CHAR	LES	W. D	1 D	is, M		ot o	R	
Forms of Pseudo-Tabes due to Les	10, A	ricon	υi, <i>D</i>	ipuu	elia,	, e.c.	נט	. 58
JAMES HENDRIE LLOYD, M.	υ	•	•	•				•
Treatment of Sacculated Aortic A			L., E	loote	أويرام	a thre	வரசி	1
	neui	ism	by E	lectr	olysi	s thre	ough	1 68
Introduced Wire. By D. D.	STE	WAR7	г, М.	lectr D	olysi	s thre		. 05
The Differential Diagnosis of Rub	STE eola	WART and	r, M. Rub	lectr D ella;	olysi wit	s thro h esp	ecia	. 05 l
The Differential Diagnosis of Rub	STE eola of t	wari and he G	r, M. Rub land:	llectr D ella; of t	olysi wit he N	s thro h esp	ecia	. 05 l Y
The Differential Diagnosis of Rub reference to the Enlargement J. P. CROZER GRIFFITH, M.I	STE eola of t D.	wari and he G	r, M. Rub land:	lectr D ella; of t	olysi wit he N	s thro h esp leck.	ecia B	. 05 l y . 90
The Differential Diagnosis of Rub	STE eola of 1 D. Exte	wari and the G	r, M. Rub land: Rect	llectr D ella; of t i; wi	olysi wit he N	s thre h esp leck. Case.	ecia B	. 05 l y . 90

			٠	٠	•
X	x	v	1	1	1

	PAGE
A Case of Giant Growth of the Colon causing Coprostasis or Habitual	
Constipation. By HENRY F. FORMAD, M.D	114
The Blended Tocci Brothers, of Locana, Italy. By ROBERT P.	
HARRIS, M.D.	126
Notes on Irritable Heart in Neurasthenic Cases, and the Effect of Limited Muscular Action on the Heart in Health and Disease.	
By John K. Mitchell	132
Memoir of Dr. Lewis Rodman. By WILLIAM G. PORTER, M.D.	143
A Case of Acromegaly. By Charles W. Dulles, M.D	149
A Case of Acromegaly. By SOLOMON SOLIS-COHEN, M.D	156
A Case of Raynaud's Disease, associated with Angina Pectoris. By	
RICHARD A. CLEEMAN, M.D	163
Two Cases of Acromegaly; with Remarks on the Pathology of the	
Affection. By F. X. DERCUM, M.D	170
Cterine Fibromata; Removal of Twenty-seven, with Two Deaths.	
By J. M. Baldy, M.D.	181
A Case of Congenital Deficiency of the Lower Extremities. By	
George Erety Shoemaker, M.D	191
A Clinical Study of Eleven Cases of Asiatic Cholera Treated by Hypo-	
dermoelysis and Enteroelysis. By Judson Daland, M.D.	199
A Common Pin in the Vermiform Appendix, with Secondary Abscess	
of the Liver. By George Erety Shoemaker, M.D	214
Remarks on Certain Indian Skulls from Burial Mounds in Missouri,	
Illinois, and Wisconsin. By DANIEL G. BRINTON, M.D	217
Fracture of the Internal Condyle of the Humerus Treated by Exten-	
sion; Suit of Malpractice; Verdict for Defendant. By C. E.	
Kurtz, M.D.	220
Hysterical Rapid Respiration, with Cases; Peculiar Form of Rupial	
Skin Discase in an Hysterical Woman. By S. WEIR MITCHELL,	
M.D., LL.D	228
•	

•								PAGE
List of Officers and Standing Com-	mittee	8						i
List of Presidents of the College								ii
List of Fellows of the College .				•			•	iii
Necrological List for 1893.				•		•		xxiv
List of Associate Fellows of the C	ollege					•		XXV
List of Corresponding Members							٠,	xxvi
Memoir of D. Hayes Agnew,	M.D	LL.	D.	Вy	J. V	Villi	АМ	
WHITE, M.D					•	•		xxix
Notice of the Life and Character o							D.,	
an Associate Fellow of the C	ollege	. By	Ar.	FRED.	Stu.	lè, M	.D.	lxvi
Annual Address of the President		•						lxxvii
Additions to the Mütter Museum	•	•		•	• .	•	. 1	lxxxiii.
-								
					•			
Piperazin in the Treatment of Sto	ne in	the I	Zidr	ey: I	lepo	rt of	Cases.	
By David D. Stewart, M								. 1
Neuritis and Myelitis, and the For						do-pa	ralysis	
following Labor. By CHAI						•	•	. 17
Symphysiotomy versus its Substit						f a C	ase o	
Symphysiotomy. By CHAI						•		
Report of a Case of Syringomyelia								
Spinal Cord. By JAMES I	IENDR	ie L	LOY:	p, A.?	I., 3	I.D.	•	. 64
Exhibition of Specimens from Cas	ses of	Syrin	gon	ıyelia.	B	y Wii.	ARTO	
Sinkler, M.D						•	•	. 80
A Second Case of Liver Abscess							uiforn	
Appendix. By George E							•	. 82
Treatment of Chronic Valvular	Diseas	se of	th	e He	art.	By a	JAME	
Tyson, M.D		•	•	•	•	•	•	. 89
Peliosis Rheumatica in a Bleeder.	By '	Tito	MAS	D. D	UNN,	M.D.	•	. 100
A Case of Leukamia with Rare						Orbi	ts and	
Parotid Glands. By THOM	ias D.	Du	ın, İ	M.D.				. 103

XXVIII

•	PAGE
Some Results of a Bacteriological Examination of the Pipettes and	
Collyria taken from a Treatment Case used in Ophthalmic Prac-	
tice, with the Effects of Inoculations. By G. E. DE SCHWEI-	
NITZ, M.D., and E. A. DE SCHWEINITZ, Ph.D	110
The Etiology of Membranous Rhinitis (Rhinitis Fibrinosa). By A. C.	
	122
· · ·	133
A Study of the Influence of Chloroform on the Respiration and Circu-	
lation: A Contribution from the Laboratory of Experimental	•
Therapeuties of the Jefferson Medical College of Philadelphia.	
Being a Report to the Government of His Highness the Nizam	
of Hyderabad. By H. A. HARE, M.D., and E. Q. THORN-	
	137
	178
	181
Synchronous Amputation of Both Thighs for Railroad Injury. By	
	189
A Case of Well-modulated Voice Without Artificial Appliance, in a	
Patient from whom the Larynx and First Tracheal Ring have	
been Removed, and in whom Respiration is maintained Without	
a Canula. By J. Solis-Cohen, M.D.	191
Chloroform Amesthesia. By H. C. Wood, M.D.	198
Exhibition of an (Esophageal Stethoscope, with Remarks on Intra-	
▼	218
Einhorn's Gastrodiaphane. Exhibited by S. Solis-Cohen, M.D.	222
Operations for the Correction of Inveterate Pes Varus. By G. G. DAVIS, M.D., M.R.C.S.	oor
Two Cresarean Sections and Three Symphysiotomies: A Year's Work	225
in the Surgical Treatment of Insuperably Obstructed Labor. By	
BARTON COOKE HIRST, M.D.	235
Note on the Effect of Massage on the Blood-count. By John K.	200
	240
Remarks upon the Comparative Difference between Certain Wounds	_10
Inflicted by the Projectiles of the Large and Small Calibre Hand	
*** ** *	243

								PAGE
List of Officers and Standing Commi	ttee	s .					•	ii
List of Presidents of the College								iii
List of Fellows of the College .								•
List of Associate Fellows of the Colle	rge							xxix
List of Corresponding Members .								ZXZ
Necrological List for 1894				•	:			izzz
Memoir of John M. Keating, M.D.	By	Jons	ι К.	Міт	CHEL	.L, M	.D.	XXXV
Annual Address of the President	•						. :	xixxx
Hydrophobia in the United States Suggestions as to Treatment. Round-celled Sarcoma of the An Metastases, including the Bra motor and Optic Nerves, an ARTHUR V. MEIGS, M.D., and Successful Simultaneous Triple Amp TON, M.D. A Further Communication on the Re nation of the Pipettes and C Case used in Ophthalmic Prac tions. By G. E. DE SCHW	By tericaln, ain, al E d G. buta buta bully bull	CHANGE MARKETTE, WITH A STEEL OF	RLE edia Ch al O E So By Bac aker a the	s W. stinus oroid cular	Dulin; Coat Musiniti RY F logici n a 1	LES, 1 Exter ts, Oc scles, z, M 2, W 1 ai Ex Freat f Ino	M.D. nsive culo- By D. HAR cami men	. 28 . 7 . 57 . 72 . t
Schweinitz, Ph.D.						311:.	- -	. 76
Hysterectomy for Other Condition						1111111	şnan	. 80
Tumors. By Charles B. Ps						•		. 88
Speech Without a Larynx. By HA								
Excision of the Entire Right Clavi	icie	IOF I	ume	ır. I	by J)HN	Aon	. 99
HURST, JR., M.D.	•	•	11.	1	n 11			
Vitiligo Involving the Whole Surfa							r w	
								. 100
Cm-arean Section and Symphysiote								
With Report of Cases. By F		ARD.	r. L	AVIS	, 31.1	J		. 101
Coll Phys	C							

xxxiv

			PAGE
Further Remarks on the Occurrence of a Form of Non-alb	םנומו מנומו	800	
Nephritis other than Typical Fibroid Kidney. By	D.	ν.	110
STEWART, M.D.	•	•	
Leprosy.	•	•	127 134
Acute Appendicitis. By JOHN B. DEAVER, M.D.		. • - \	134
On the Reactions of Nucleo-albumin (Erroneously Styled	Mu	cin)	
with the Commonly Employed Urinary Albumin Te	sts;	the	
Difficulty of Distinguishing these Reactions from	DOME	. 01	
Serum-albumin, Globulin, etc.; Remarks as to the Oc	curre	nce	
of a Normal Constant Albumin-trace in the Urine.		. D .	100
STEWART, M.D.			168
A New Hiematokrit and a New Technique. By Judson Dalas	CD, A	I.D.	192
Note in Regard to Fractures of the Humerus at the Elbow-jo		Вy	001
CHARLES W. DULLES, M.D.		٠.	201
Chronic Valvular Disease of the Heart; a Study from Clir	icai	06-	20=
servations of 1024 Cases. By Thomas G. Ashton, M.	LD.	•	207
Treatment of Typhoid Fever. By CHARLES W. DULLES, M.	.D.	•	221
Further Observation upon the Etiology, Diagnosis, and Trea	tme	nt of	
Acute and Chronic Appendicitis; with the Report of S	ixty	-one	•
Chronic Cuses Operated Upon, with One Death. By		N B.	
DEAVER, M.D.			230
The Work of the Gynecological Clinic of the Hospital of the	Un	iver-	
sity of Pennsylvania, 1893-1894. By CHARLES B. I	'ENB	08E,	
M.D	•	•	254
Note on Strontium Salicylate. By H. C. Woon, M.D.	•	•	261
A Pompeian Catheter. By JUDSON DALAND, M.D.	•		262
Remarks on Fac-similes of Nineteen Peruvian Skulls III	ustra	iting	
Ancient Trephining. By Charles W. Delles, M.I)	•	264
			
APPENDIX Additions to the Mütter Museum	•		. 271
Abstract of the Report of the Library Committee	•		. 273
List of Papers: Section on Ophthalmology	•		. 274
List of Papers: Section on Otology and Laryngology .	•		. 277
List of Papers: Orthopedic Section	•		. 280 . 282
List of Papers: Section in General Surgery			

					F.40	-
ist of Officers and Standing Committee	٠.				. '	
ist of Presidents of the College				•	. vi	ii
ist of Fellows of the College				. .	. i:	X
ist of Associate Fellows of the College			•		izzz	ii
List of Corresponding Members	•.			•	ixzx	V.
Secrological List for 1895	•		•		XXX	V
Memoir of William V. Keating, M.D.					izzz	x
Memoir of Robert R. Taylor, M.D.					. xli	ii
Annual Address of the President					xlv	ii
Annual Address of the President	•	•	•	•		
Muscular Atrophy and Peripheral Typhoid Fever. By JAMES HEN Remarks on the Hygiene of Children	prie Feed	LLOY Sing,	(D, A. Hox~,	M., M. Measu	.17. 1re-	1
ment of Length By J. P. CE	OZER	GRIF	FITH,	м.п.	•	8
A Case of Hypospadias with Hermaph	ırodit	ie Ap	peara	nce.	By	
Cov Hissaur M.D.				•	•	18
Forema of Mucous Membranes. By 1	M. B.	Hvr	TZELI	" М.О		20
Totanus Conholic General Lelanus	1 200	ocute	af . 22 ti	11 110	1111-	
facial Paralysis. Recovery. 1	sy Di	: Loi	EEST V	11.1	1:17,	
M.D. assisted by JAMES I. Joh	INSTO	s, M.	D	•	•	27
Double Heminlevin with Double I	[emia	nopsia	a and	1.0	of	_
Goographical Centre. By TH	$\pm LM$	וע גע	CNN.	M. 17.	•	45
A Case of Acute (Edema of the Lary	nx in	whic	h Kee	overv	fol-	_
lowed Truchentoniy, By H. E	. W H	LARTO)S, M.	ν	•	57
Semansia of a Paper on a Clinical St	adv o	f Cas	e= of	Persis	tent	
Absence of the Gastric Secre	tory :	Funct	ion.	By D	D.	
STERLET MD.				•	•	62
A Case of Ruptured Uterus, with Ope	ratio	n and	Reco	verv.	Rv	
An Como de attipitation a			1000		20.	
ISAAC MASSEY, M.D.	•					69

				٠	
x	x	XV	1	ì	1

	PAGE
Ovariectomy in Shanghai, China; Tumor 1821 Pounds. By	
ROBERT P. HARRIS, M.D	71
Rupture of the Long Tendon of the Biceps Brachii Muscle	
Associated with Rheumatoid Arthritis. By GWILYM G.	
Davis, M.D., M.R.C.S.	73
The Development of Bloodvessels in New Tissues Resulting from	•
Diseased Growth, and in Tissues Naturally Avascular.	
By Arthur V. Meigs, M.D.	81
Remarks on Hydrophobia. By Charles W. Dulles, M.D.	84
Presentation of a New Instrument for Pneumotherapy, with	
Exhibition of a Patient	87
A Case of Secondary Carcinoma of the Bones. Multiple Frac-	
ture; Associated Duodenal Ulcer; Polyuria. By J. H.	
Musser, M.D.	90
A Case of Dermoid Tumor of Both Ovaries Complicated by a	•
Deposit of Bone Upon Each Side of the True Pelvis,	
Having No Connection with the Tumors. By CHARLES	
P. Noble, M.D., and Joseph P. Tunis, M.D.	100
A Consideration of Some of the Newer Problems in Abdominal	_ ,
and Pelvie Surgery in Women. By CHARLES P. NOBLE,	
M.D	108
On Treatment of the Sac in Operations for the Radical Cure of	100
Hernia. By GWILYM G. DAVIS, M.D., M.R.C.S. (Eng.)	130
Some Salient Points in the Diagnosis, Pathology, and Treatment	200
of Appendicitis. By John B. Deaver, M.D.	138
or representative by some be better the rest	100
A	4
APPENDIX.—Additions to the Mütter Museum	155
Abstract of the Report of the Library Committee	158
List of Papers: Section on Ophthalmology	159
List of Papers: Section on Otology and Laryngology .	162
List of Papers: Section on Gynecology,	164
List of Papers: Section on General Surgery	166

•			PAGE
List of Officers and Standing Committees .			. iii
List of Presidents of the College			
List of Fellows of the College			. vii
			zizz .
			. XXX
Necrological List for 18thi			. xxxi
Memoir of W. S. W. Ruschenberger, M.D.			ZZZZ
Memoir of Owen Jones Wister, M.D.			. xliii
Annual Address of the President		•	. lvix
On the Functions of the Neuron, with Especial Ref nomena Presented by Hysteria and Hypn DERCUM, M.D. A Case of Surgical Injury to the Ureter. By J. M.	otism.	By F. 2	١.
A Case of Surgical Injury to the Ureter. By J. M	. BALDY	, M.D.	. 11
Congenital Erosion and Split of the Cervix etc	rı. By (D. I E.	18
ROSE, M.D., Ph.D.			•
Supravaginal Hysterectomy for Impossible Labor Treatment of the Stump. By B. F. BAER,	м. р	•	. 24
Commondate I I suppose to the Innessible Labor	, with	ntraperv	ic D
Treatment of the Stump. By EDWARD P.	DAVIS, .	7.31., 31.1	<i>D</i> . 'P'
Intracranial Tumors. The Eye-symptoms of In-	tracrania	d Tumoi	19.
D. Wertter & Vappes VD			. 11
The Surgical Treatment of Intracranial Tumors.	By Wi	LLIAM V	V.
Frey MD	•		. "
The Diagnosis of Intracranial Tumors. By CHARL	.es K. M	ILLS, M.	D. 67
Domarks on Cortain Ocular Phenomena in Their	: Relatio	n to inti	
gennial Growths By George E. De SCHW	EINITZ,	M.D.	. 15
Brain-tumors, Otitic Brain-abscesses, and Au	iral Ve	rtigo.	By
COLOTON H. RURNETT, M.D.			. 79
Some of the Surgical Uses to which Carbolic Acid	of Offici	al Streng	ŗth
has been Applied. By Oscar H. Allis, A	1.D.		. 90
The Oliminal Application of the Röntgen Rays:			
I. The Apparatus and Its Use. By WILLIAM	c Franc	us Mao	IE,
THE TO	_		
IT In Surgical Diagnosis. By WILLIAM W.	Keen, N	I.D., LL.	D. 104
FIT The Study of the Infant's Body and of the	he Pregr	innt woi	11117
by the Röntgen Rays. By EDWARD P. D.	.vis, A.)	I., M.D.	. 111
Coll Phys			

xxxi

The Presentation of an Unusual Temperature-Chart. By CHARLES B.	PAGE
Penrose, M.D.	118
Suppression of Urine of Long Standing without Symptoms of Ura-	
mia. By Wharton Sinkler, M.D.	121
On the Hypodermic Use of Iron. By J. M. DA COSTA, M.D., LL.D.	182
A Case of Tumor of the Cerebellum in which Operation was Rejected.	
By James Hendrie Lloyd, A.M., M.D.	141
A Case of Perforate Septum Ventriculorum, with Remarks on the	
Diagnosis. By J. P. CROZER GRIFFITH, M.D.	152
Report of a Case of Imperfect Closure of the Auricular and Ventrie-	
ular Septa in a Man Dead at the Age of Fifty Years from	
Abscess of the Brain. By FREDERICK A. PACKARD, M.D.	159
Case of Carcinoma of Descending Colon; Excision and Anastomosis;	100
Recovery. By John H. Musser, M.D., and Thomas S. K.	
Morton, M.D.	170
A Case of Thoracic Aneurism. By John B. Shober, M.D.	174
A Study of the Accidental Restoration of the Dislocated Shoulder	1/1
and Hip-with Inferences Upon the Mechanism of Displace-	
ment. By O-CAR H. ALLIS, M.D.	188
Exhibition of Specimens	195
Case of Bullet Imbedded in the Tissues of the Neck, Located by Ski-	.100
agraphy. By Robert G. Le Conte, M.D.	197
Note on Infantile Scurvy. By Joseph Leidy, Jr., M.D.	199
A Case of Secondary Carcinoma of the Bones; Multiple Fractures;	100
Associated Duodenal Ulcer; Polyuria. By John H. Muser,	
M.D.	206
A Graphic Study of Tremor. By AUGUSTUS A. ESHNER, M.D.	. 215
Case of Foreign Body in the Larynx; Death from Suffocation. By	. 210
Grave Havenager M.D.	228
A Case of Movable Liver. By FREBERICK A, PACKARD, M.D.	230
Cholecystotomy: A Floating Liver and Distended Gall-bladder Mis-	20(1
taken for a Floating Kidney. By WILLIAM W. KEEN, M.D.	242
A Case of Transposition of the Viscera, Associated with Small Round	-14
and Spindle-celled Sarcoma of the Liver and Probable Sarco-	
matous Infiltration of Other Organs. By H. M. FISHER, M.D.	245
The state of the s	217
And the second of the second o	
APPENDIX-Additions' to the Mutter Museum	249
Abstract of the Report of the Library Committee	250
List of Papers: Section on Ophthalmology	251
List of Papers: Section on Otology and Laryngology	253
List of Papers: Section on Gynecology	255
List of Papers: Section on General Surgery	257

							PAGE
List of Officers and Standing Committe	ees					•	. iii
List of Presidents of the College .					•	•	
							. vii
List of Associate Fellows of the Colleg	æ			•			iiizzz
List of Corresponding Members .	•		•				XXXIV
Necrological List for 1897				-			XXXX
Memoir of H. Ernest Goodman, M.D.		•	٠.			• .	xxxix
Memoir of William Hunt, M.D			•				. xlv
A Biographical Sketch of Henry Har	tsho	rne,	M.D.	, LL.	D.		. lxv
The Late Professor Wormley .		•			•	•	lxxix
Annual Address of the President .	•			•	•		lxxxix
Some Important Facts about Chlorofo The Value of Auscultatory Percussion Stengel, M.D. Final Report of a Case of a Very La D. D. Stewart, M.D.	on. 11 rge	n D: Inno	agno mina	sis. te Ai	by neuri	alfk sm.	ED . 18 By . 35
The Relations of Nervous Disorders i	n W	omet	ı to I	Pelvio	: Dis	case	. 46
Concerning the Blue-line in the Gum	s in	Lead	l-poi:	40nin	g.]	By D.	D. ·
STEWART M.D.				•	•	•	. 14
							her
Fracture of Lateral Vertebrai Proces	15; R	tesul	ting	Sciat	ie at	id Ot	
Fracture of Lateral Vertebral Proces Pains. By JOHN K. MITCHEI	L. 3	L.D.	•	•	•	•	
Pains. By JOHN K. MITCHEI The Mimiery of Tumor of the Brain in W. BURR M.D.	LL, M 1 Bri:	I.D. ght's	Dise	ase.	By (HAR!	. 98 . 98
The Mimiery of Tumor of the Brain in W. BURR, M.D	LL, M a Brig Actio	I.D. ght's n of	Dise	ase. Veno	By C m of	the C	LES . 98 Cro-
The Mimiery of Tumor of the Brain in W. BURR, M.D	LL, M a Brig Actio	I.D. ght's n of	Dise	ase. Veno	By C m of	the C	LES 98 Cro-
Pains. By JOHN K. MITCHER The Mimiery of Tumor of the Brain in W. BURR, M.D. A Contribution to the Study of the A talus Adamanteus upon the I M.D. and ALONZO H. STEWA	LL, M n Brig Actio Blood RT, N	I.D. ght's n of l. B M.D.	Dise	ease. Veno WEI	By C m of R Mi	the C	LES 98 Cro-
The Mimiery of Tumor of the Brain in W. BURR, M.D	Actio Rodi RT, I	I.D. ght's n of l. B M.D. us, w	Dise	veno Veno WEII	By C m of R Mi	the C	LES 98 Cro-

xxxviii

	PAGE
The Rapidity of Absorption and Elimination of Some Commonly Em-	
ployed Drugs as a Guide to their Administration. By H. A.	
HARE, M.D.	118
Some Mooted Points in the Pathology of Appendicitis, with Special	
Reference to that Form known as Appendicitis Obliterans. By	
JOHN B. DEAVER, M.D	125
A Case of Sarcoma of the Lung, with Symptoms of Addison's Disease	
from Involvement of the Supra-renal Capsules. By FREDERICK	
A. PACKARD, M.D., and J. DUTTON STEELE, M.D	140
The Hysterical Neuroses of the Skin. By ARTHUR VAN HARLINGEN,	
M.D	149
A Clinical Re-examination of the Motor Symptoms of Chorea. By	
S. Weir Mitchell, M.D., and J. H. W. Rhein, M.D	168
Consumption not Contagious. By CHARLES WINSLOW DULLES, M.D.	178
Ligature of the Innominate Artery for Hemorrhage, with the Report	
of a Case. By Richard H. Harte, M.D.	191
A Case of Obscure Diagnosis Exhibiting Hysteric Stigmata. By	
Augustus A. Eshner, M.D.	199
Two Cases Illustrating some Defects of Voice and Speech, and their	
Treatment. By G. Hudson Makuen, M.D	205
Specimen from a Case of Folliculitis Nuchae Sclerotisans (Acne-	
keloid). By Arthur Van Harlingen, M.D	208
X-ray Pathology of Fractures about the Elbow. By John B. Deaver,	
M.D	213
A Study of the Blind. By F. SAVARY PEARCE, M.D	218
· · · · · · · · · · · · · · · · · · ·	
APPENDIX Additions to the Mütter Museum	237
Abstract of the Report of the Library Committee	239
List of Papers: Section on Ophthalmology	240
List of Papers: Section on Otology and Laryngology	243
List of Papers: Section on General Surgery	2 4 5
List of Papers: Section on General Medicine	2 4 8
List of Papers: Section on Gynecology	250

CONTENTS.

PAGE

List of Officers and Standing Com-	nitted	*			•	•		iii
List of Presidents of the College	•					•	•	v
List of Fellows of the College			•	•			•	vii
List of Associate Fellows of the C	ollege	•	•			•	•	iiixxx
List of Corresponding Members						•	•	xxxiv
Necrological List for 1898 .		•		•	•	•	•	XXXX
Memoir of Harrison Allen, M.D.					•	•	•	ZXXX
Memoir of William H. Ford, M.D.				•			•	liv
Memoir of Thomas D. Dunn, M.D.		•	•	•	•	•	•	lx
			. •				•	•
	~	_			n 7	.		
Infectious Multiple Gangrene of th							ZELL	. 1
M.D	. TA.	•		- T.	•	.1 D.	• • 6	•
The Necessity for Prompt Surgical	Inte	rierei	nce i	n Ly	. pnoi	11	. 1011 11	!-
tion; also in Typhoid Feve								
	 D., IT.	•	117	San		^~ 1	r D	•
Three Cases of Alopecia Areata.	. 1 1	SNEX		OLEI Glei	. W AU		R.D.	. 10
A Study of Results in One Hur	1117611 38	- Aba	omn	an (урега	Lions		. 20
GEORGE ERETY SHOEMAKE	EK, AL	. D. ,		D., T		He	Kubi	
A Case of Cysticercus Cellulose o								30
LLOYD, M.D								•
A Consideration of the Real Value	ne or	une l. C	Drau	ia b		u II. S II.	Luci	nu. D
Fever. By H. A. HARE, M.								
M.D	•	D.,	T	•		•	\T T	
A Case of Filaria Sanguinis Hom	mis.	s.	1 H()	MAS	ש. ט	Do.	.1.1). 00 al
The Conservative Treatment of	Pelv	16 51	ոթթա	ratio	n or	Luc	rpera	. 84
Origin. By CHARLES P. N	OBLE	, м.і	٠.,	D	. 1	• Ø4	•	
Observations Upon the Treatmen	nt of	Ent	eric	reve	r by	Syste	'm:	ic i
Cold Bathing, as Practised								
phia. By J. C. WILSON, M	ı, D					D:		96
Anomalous Positions of the Colon	; wit	n Ke	port	alo	Case.	Disco	vere	211
by Exploratory Operation,	By	JOH?	6 B. S	HOE	ER,	H.D.	•	. 112

xxxviii

Reasons Why the Placarding of Houses in Which are Persons Suffer-	PAGE
ing with Scarlet Fever or Other Contagious Diseases Should	
	.130
A Description of the Skeleton of the American Giant, with a Note on	. 100
the Relation of Acromegaly and Giantism. By Guy Hins-	
DALE, M.D	148
A Case of Spontaneous Gangrene of All Four Extremities of the	130
Body, of Very Acute Course and Fatal Termination, Without	•
Discoverable Cause. By Joseph McFarland, M.D.	160
A Study in the Physiology of the New-born. By W. REYNOLDS	100
Wilson, M.D.	174
The Strength and Reliability of Drugs. By Hobart Amory Habe,	11.2
M.D.	183
The Abuse of Ergot in the Treatment of Hemorrhage. By FRED-	, 1.50
ERICK A. PACKARD, M.D	189
Fractures of the Internal Condyle of the Humerus and the Correction	,100
of the Resultant Deformity by Operative Measures. By	
GWILYM G. DAVIS, M.D.	197
APPENDIX-Abstract of the Report of the Library Committee	213
List of Papers: Section on Ophthalmology	214
List of Papers: Section on Ophthalmology	217
List of Papers: Section on General Surgery	219
List of Papers: Section on General Surgery List of Papers: Section on General Medicine	213
List of Papers: Section on General Medicine List of Papers: Section on Gynecology	223
zane or a aperica december on Cynecology	

							PAGE
List of Officers and Standing Committees							iii
List of Presidents of the College	•	-					▼ `
List of Fellows of the College			. •				vii
List of Associate Fellows of the College	•					•	xxxiii
List of Corresponding Members .							xxxiv
Necrological List for 1899							ZZZZ
Memoir of Lawrence Savery Smith, M.D.						•	xxxix
Memoir of Isaac Massey, M.D.		-	•	•		•	ziv
Bowel-resection; End-to-end Suture. K	Irask	و د (اندا)per:	ition	. Ei	ul-te)-
suture of Rectum. Pyloric Dilatati enterostomy and Pyloroplasty. By	on w Ions	ип : В. 1	DEA	rene ren,	M.D		. 1
Experiences in the Hospitals of Philac	lelph	ia w	ith '	[vol	roid :	Feve	er
Originating Among the Soldiers in	the	List	. W	ar w	ith 8	pai	n.
By James Tyson, M.D., J. C. Wilson	s. M	.D.,	ART	HUR	V . M	EIG	s,
M.D. and R. FRANKLIN STAHL, M.	D						. 6
The Röntgen ray Diagnosis of Renal Cal	culu:	. В	с Сн	ARL	Es Li	este	ER
LEONARD, A.M., M.D							. 50
Results of the Examination of the Bloo	al of	Nin	ety S	oldie	ers II	l wi	th
Typhoid at the St. Agnes Hospital.	Bv Ge	*****	· A. 3	Luck	ileck,	М.	D. 64
Gastroptosis: Report of a Case in which	a Ne	w O	erat	ion v	vas U	nde	r-
taken and the Patient Greatly Impro	wed.	By	ALI	FREE	STE	NGE	IL.
M.D. and HENRY D. BEYEA, M.D.		-					. 76
Some Reflections upon Cellular Phys	iolog	y an	d F	athe	dogy.	i	By
AUGUSTUS A. ESHNER, M.D.		-		•		•	91
Ovarian Multilocular Cystic Tumor, E.	xistir	ng fe	r Ti	irty	-five	Yea	urs
without Destroying Life, the Wor	กะเก	Dvi	ng f	rom	Influ	uenz	al
Bronchitis at the Age of Seventy-	-four	Yes	ITS.	Rep	eated	Ta	(I)-
nings By DE FOREST WILLARD, M	[.D.,	an-l	S. M	. W I	LSON	, M.	1). 91
A Report of Two Cases of Laparotomy	for	Per	forst	io n	in Ty	.bpo	ora
FAVOR RV WILLIAM J. TAYLOR, J.	M.D.				•	•	. 103
The Pathogenesis of Appendicitis. By	ALOY	×10~	O. J	. Ki	ELLY,	A.3	Ι.,
М.D				-	• '	•	. 119
•							

xxxviii	CONTENTS.	
Hospital in Two Years	endicitis Operated upon at the German Ending January 1, 1899. By JOHN B.	
DEAVER, M.D		38
Color Photography, By Mr.		35
-	g in the Philippines. By SIMON FLEX-	
NER, M.D.		65
	al Surgeon in the Philippines. By LOUIS	
W. ATLEE, M.D.		71
•		
	· · · · · · · · · · · · · · · · · · ·	
	•	
	APPENDIX.	
Remarks of Roland G. Curti	in, M.D., on Experiences in the Hospitals	
	Typhoid Fever Originating among the	
		79
	Age or recognition to the second seco	
	REPORTS.	
		0.0
Abstract of the Report of the		82
List of Papers: Section on the		83
List of Papers: Section on (86
List of Papers: Section on C		83
List of Papers: Section on (90
List of Papers: Section on	Gynecology	92

•								
List of Officers and Standing Co	mmitt	ees						PAGE 111
List of Presidents of the Colleg								v
List of Fellows of the College								vii
List of Associate Fellows of the								xxxiii
List of Corresponding Members		•						xxxiv
Necrological List for 1900 .					-			XXXV
Memoir of Albert Frické, M.D.								xli
Annual Address of the Presider			w. I	KEEN	. М.Г)		xlix
	•				,	•	•	
			٠.					
	,				٠.			
The Gastro-intestinal tract in	Nerv	ous	Disea	kse.	Bv 1	?. S.	LVAR	Y
PEARCE, M.D					•			
Some Old Certificates of Profic								
PACKARD, M.D								. 11
Medical Societies in this Coun	try Fo	unde	ed Pr	ior te	the	Year	1787	ī.
By Francis R. Packard,	M.D.		•	•		•	•	. 16
A Lantern Demonstration, Illus								
which has been Conducted								
Vascularization of the Over entiation of Sex, Origin, De								
Graafian Follicle; Inaugura								
Retrogression of the Corpu								
Ovulation. By John G. C.								
The Placarding of Houses for	Contag	cious	Dise	ase.	By 3	RTH	cr V	•.
Meigs, M.D	•	•	•	•	•	•		. 31
The Pathology and Diagnosis						ma.	By J	۲.
DUTTON STEELE, M.D.						•		. 38
The Surgical Use of Celluloid T	hread.	By	W. W	. Ke	en, M	.D., I	LL.D	·,
and RANDLE C. ROSENBER	GER, J	L. U.	• •	٠	•	•	•	. 57

						4
x	x	x	v	1	1	1

P/	GE
The Use of Antitoxin in Diphtheria, with Special Reference to Small and Frequently Repeated Doses. By J. H. MUSSER, M.D.	61
The Differential Diagnosis of Ectopic Gestation, with Report of Cases. By EDWARD P. DAVIS, A.M., M.D.	78
A Case of Multiple Neuro-fibromata of the Ulnar Nerve. By W. W. KEEN, M.D., LL.D., and WILLIAM G. SPILLER, M.D.	83
The Manuscript Letters of Jenner in Possession of the College. By S. WEIR MITCHELL, M.D.	101
	112
Presentation of a Specimen of Osteosarcoma of the Left Femur Bemoved by a Hip-joint Amputation. By ROBERT G. LE CONTE.	129
M.D. Peripheral Resection of Fifth Nerve. Three Cases with Microscopic Examination of the Portions of the Nerves Removed and Report on the Later Condition of the Patients. By W. W. Keen, M.D.,	
and W.M. G. SPILLER, M.D	131
Pathologic Report on Two of the Gasserian Ganglia Removed by Dr. Cushing. By WILLIAM G. SPILLER, M.D.	143
Protocols of Microscopic Examination of Several Gasserian Ganglia. By Lewellys F. Barker, M.B.	156
Natural History of Tie Douloureux, with Remarks on Treatment. By	162
CHARLES L. DANA, M.D.	102
A Method of Total Extirpation of the Gasserian Ganglion for Trigeminal Neuralgia. By a Route through the Temporal Fossa and Beneath the Middle Meningeal Artery. By HARVEY CUSHING,	•
М.D	171
Method of Exposing the Gasserian Ganglion: Removal of the Superior Maxillary Nerve. By GWILYM G. DAVIS, M.D., M.R.C.S. ENG.	195
Endothelioma of the Gasserian Ganglion. Two Successive Resections of the Ganglion: First, by the Extradural (Hartley-Krause) Operation; and, Secondly, by an Intradural Operation. Clinical Report by F. X. Dercum, A.M., M.D. Surgical Report by W. W. Keen, M.D., Ll.D. Pathologic Report by W.M. G. SPILLER,	
М.D	199
Surgery of the Fifth Nerve for Tic Douloureux. By ROBERT ABBE, M.D.	223
Angioneurotic (Edema of the Salivary Glands. By JAMES ELY TAL-	. 690
LEY, M.D.	230
Asthenic Bulbar Palsy. By Charles W. Burr, M.D., and D. J.	232

CONTENTS.						xxxix		
						PAGE		
Appendicitis ca. Cystitis. By JOHN B. DEAVER,						240		
A Report of a Case of Resection of a Large Porti Chondrosarcoma. By W. Joseph Hearn, M	on (I.D.	f t	1e 	ium 	ior	243		
The New Formation of the Female Urethra, with By Charles P. Noble, M.D.	ı Re	:poi	t of	a Ca	sr.	247		
Cultivation of the Estivo-autumnal Malarial Para —Anopheles Quadrimaculata (or Claviger) — Original Specimens. By Albert Woldert,	site vith	in t Pre	he M sent	losqu ation	ito of			
						-		
APPENDIX.								
Additions to the Mütter Museum			٠.			267		
Abstract of the Report of the Library Committee						269		
List of Papers: Section on Ophthalmology						270		
List of Papers: Section on Otology and Laryngol						273		
List of Papers: Section on General Medicine						275		
List of Papers: Section on Gynecology			-			277		

7

Volume 23 Third Series 1901

						PAGE
List of Officers and Standing Committees		•				iii
List of Presidents of the College .		•		•		. 🔻
List of Fellows of the College		•				vii
List of Associate Fellows of the College						iiizxz
List of Corresponding Members						vizz
Necrological List for 1901	•					VXXX
Memoir of Sir James Paget. By JOHN C	HAL.	ERS	Da C	O~TA	, M .D.	xli
Memoir of William Pepper, M.D. By J.	AMES	Tyso	s, M	.D.		xlvii
An Analysis of the Character of Dr	. Phy	ysiek.	B	g Gi	EORGE	
McClellan, M.D	•	•.				lxviii
		. •				: •.
·				-		:
an Abscess of the Abdominal Wall. The Surgical Treatment of Ascites Due to Report of Two Cases. By Frederic Robert G. Le Conte, M.D. Exhibit of Wax Models of Cutaneous D the Uses of Wax Models and their Schamberg, M.D., and J. Frank W. Notes on Fifty Operations for Otitic Extra Bandall, M.A., M.D. A Skiagraph of Bennett's Fracture of the Thumb or "Stave of the Thumb." A Cast and Skiagraph of the So-called Smand of the Radius. By John B. Robert Grant G. Robert G. W. Demonstration of Bloom's Apparatus for Demonstration of Bloom's Apparatus for	iseaser Prevalled Malle	chosis Pac	of the CKAR the Retion. D. tess. trpal B. Ro ture ture M.D.	e Liv D, M emafi By By B Bone BERT of the	rer, with D., and JAY DAY DAY DAY DAY DAY DAY DAY DAY DAY D	th dd . 10 on F 36 x 42 ne D. 50 er 51
W. W. KEEN, M.D.	•	•		•,	•	. 57

Volume 23 Third Series 1901

xxxviii

CONTENTS.

,	PAGE
An Experimental Research into Surgical Shock and Collapse. By	
GEORGE W. CRILE, M.D	59
Nitrous Oxide and Oxygen as a Surgical Anæsthetic. Description of	
a New Apparatus for Administering these Gases, and Report of	
One Hundred Operations, the Narcosis Lasting Half an Hour	
and Upward. By S. Ormond Goldan, M.D.	83
A New Classification of the Diseases of the Bones and Joints. By	
JAMES K. YOUNG, M.D	99
Hydrocele; Its Treatment; Summary of 338 Operations; Description	
of New Method Suggested by Doven for the Radical Cure of	
Hydrocele of the Tunica Vaginalis Testis. By ORVILLE HOR-	
witz, B.S., M.D	104
Pre-existing Heart Disease in Reference to Surgical Operations. By	
WILLIAM J. MAYO, A.M., M.D.	113
The Sasest Amesthetic to Use in Organic Diseases of the Heart and	
Vessels. By H. A. HARE, M.D	120
Cardiac Accidents after Anasthetization. By Alfred Stengel, M.D.	125
Anasthetics in Heart Disease. By John M. T. Finney, M.D	131
Hydatid Disease of the Breast. By ROBERT G. LE CONTE, M.D	147
Report of Two Cases of Epithelial Cancer of the Cheek Treated by	
Means of Chemical Caustics. Exhibition of Patients and also of	
Wax Models Showing Original Condition. By JAY F. SCHAN-	
BERG, M.D.	162
Sarcoma of the Large Intestine. By John H. Jopson, M.D., and	
COURTLAND Y. WHITE, M.D.	165
A Case of Complete Absence of the Visual System in an Adult. By	
WILLIAM G. SPILLER, M.D.	190
The Relation of Tuberculosis to Pseudoleukaemia. By JOSEPH	004
SAILER, M.D.	204
Recent Views of the Origin and Nature of Herpes Zoster. By	238
ARTHUR VAN HARLINGEN, M.D.	
Association of Hysteria with Insanity. By F. SAVARY PEARCE, M.D.	
Albuminous Expectoration following Thoracocentesis. By DAVID	258
RIESMAN, M.D. Report of Seventy Cases of Heat Fever, One of Heat Meningitis, and	
Thirty-Five of Heat Exhaustion in Males. Treated at the Penn-	
sylvania Hospital in 1892. Preceded by an Historical and Sta-	
tistical Review of the Study and Treatment of the Pathological	1
Effects of Atmospheric Heat by the Staff of the Pennsylvania	ı
Hospital from its Founding, 1751, to the Present Day, 1901. By	•
Joseph M. Spellissy, M.D.	. 270

133

Volume 23 Third Series 1901

CONTENTS.	xxxix
APPENDIX.	
	PAGE
Abstract of the Report of the Committee on Mütter Museum, 1901	. 299
Summary of the Report of the Library Committee for 1901	. 302
List of Papers: Section on Ophthalmology	. 306
List of Papers: Section on Otology and Laryngology	. 309
List of Papers: Section on General Medicine	. 311
List of Papers: Section on Gynecology	. 314
Index	. 317
On the Alterations Produced in the Large Intestines of Dogs by the Amœba Coli, by Heat, and by Various Chemic Substances, with	
Notes on the Anatomy and Histology of this Viscus. By H.	F.

HARRIS, M.D., of Atlanta, Ga., following Index.

Volume 24 Third Series 1902

								LYCH
List of Officers and Standing Comm	ittee-				•		٠	iii
List of Presidents of the College	•		٠	•	•	•	•	▼
List of Fellows of the College	•				•	•	•	vii
List of Associate Fellows of the Co	ilege			•		•	٠	XXXX
List of Corresponding Members				•	•	•	•	ivxxx
Manualagical List for 1902	•		•	•	•	•		iivxxx
Memoir of John Ashburst, Jr., M.D.	. By	Rici	HART	H. 1	AART	Е, М	.D.	xliii
Mamain of Alfred Stillé M.D. By	· Wil	LIA	м Оз	LER,	M.D.	•	•	lviii
Mornie of William Fisher Norris.	M.D.	By	r GE	DRGE	C. H	ARL.	AN,	-
11 D					•	•		lxxii
Memoir of J. M. Da Costa, M.D.	By J.	C.	Wils	ox,	M.D.	•	•	lxxxi
Tumor of the Brain Localized Cli With Some Observations and of the Roentgen Rays in the By CHARLES K. MILLS, M.D.	Inves Diagr , and	tiga iosi: G.	s of 1 E. Pi	nen Lesio Ahl	ns of er, 3	the I.D.	Brair	n. . 1
Two Cases of Adiposis Dolorosa Epilepsy; Another in a W	: One Toman i. M.E	: in . P).	a D resen	lan, iting	Comp also •	Cir	ea a cina	. 17
Snake Venom in Relation to Ham	nolysi nd H	ide.	acter Yo N	iolysi ocuc	s, and	l To: I.D.	xicit	y. . 25
A Remarkable Case of Coma, Ap	paren LL, M	tly D.	Due	to A	cid I	ntox:		on . 49
On Multiple Serositis—the Associ carditis with Ascites: With carditic Pseudocirrhosis of t	Parti he Li	eui: ver	ar Ko " of	Pick	and	the	"Ic	ed
Liver" (Zuckergussleber) of	Curs.	enn		Dy	ALU			. 62

Volume 24 Third Series 1902

		ч
٦	r	

	AGZ.
A Case of Jacksonian Epilepsy Caused by Tumor of the Brain Relieved by Operation; Hemiplegia and Muscular Atrophy; Death in Ten Months. By Charles W. Burr, M.D., and William J.	
TAYLOR, M.D.	103
On a Possible Cause of Meteorism and Partial Intestinal Obstruction, with Remarks on the Use of Eserine in Intestinal Atony. By	116
FREDERICK A. PACKARD, M.D	116
A Case of Typhoid Perforation, with Operation. By George Erery Shoemaker, M.D.	127
Analysis of Human Milk the Basis of the Artificial Feeding of	
Infants. By ARTHUR V. MEIGS, M.D.	136
An Analysis of Sixty-five Cases of Gastroptosis. By J. DUTTON STEELE, M.D., and ALBERT P. FRANCINE, A.M., M.D.	154
Tropical Abscess of the Liver, with Report of a Case. By SOLONON SOLIS COHEN, M.D., and JOHN H. GIBBON, M.D.	168
Bence-Jones Albumosuria, with Report of Three Cases; a Review of the Literature. By JAMES M. ANDERS, M.D., and L. NAPOLEON BOSTON, M.D.	175
Infection of Ovarian Cysts during Typhoid Fever; Report of Two	
Cases; Operation; Relapse; Recovery. By Morris J. Lewis, M.D., and Robert G. Le Conte, M.D.	208
A Study of Two Cases Nourished Exclusively Per Rectum; with a Determination of Absorption. Nitrogen-metabolism, and Intestinal Putrefaction. By DAVID L EDSALL, M.D., and CASPAR W. MILLER, M.D.	225
Presentation of a Patient One Year after Division of the Sensory Root of the Gasserian Ganglion for the Relief of Tie Dou-	
loureux; No Recurrence. By Charles H. Frazier, M.D.	240
Hodgkin's Disease. With the Report of a Case. By Thomas C. Ely, A.M., M.D.	252
The Surgery of Brain Tumors from the Point of View of the Neurologist, with Notes of a Recent Case. By CHARLES K. MILLS,	
M.D.	269
Localized Meningitis and Gumma of the Motor Region—Diagnosis by Clinical Study and the Röntgen Rays—Osteoplastic Operation with the Stellwagen Trephine—Epicranial Flap to Replace the Dura Necessarily Removed—Complete Success of the Localization and of the Operation. Operation by W. J. HEARN, M.D.	
Röntgen Investigation by G. E. PFAHLER, M.D	250
Exhibition of and Remarks upon Some New Instruments. By W.	293

Volume 24 Third Series 1902

CONTENTS.	xli
	PAGE
A Study of the Exerction of Urobilin and of Some_of the Enter- ogenous Decomposition-products in Pregnancy and the Puer- perium. By DAVID L. EDSALL, M.D., IRA B. WILE, M.D., and CHARLES A. FIFE, M.D.	293
A Case of Gangrene of the Lung Cured by Operation. By DAVID RIESMAN, M.D., A. C. WOOD, M.D., and G. E. PEAHLER, M.D.	394
Gangrenous Cholecystitis, with a Report of a Case in Which a Successful Cholecystectomy was Done. By John H. Gibbon, M.D.	315
APPENDIX.	
Abstract of the Report of the Committee on Mütter Museum, 1992 .	::21
Summary of the Report of the Library Committee for 1902	323
List of Papers: Section on Ophthalmology	326
List of Papers: Section on Otology and Laryngology	329
List of Papers: Section on General Medicine	331
List of Papers: Section on Gynccology	334

Volume 25 Third Series 1903

	PAGE
List of Officers and Standing Committees	iii
List of Presidents of the College	•
List of Fellows of the College	vii
List of Associate Fellows of the College x	exvii
List of Corresponding Members	xviii
	xixx
Memoir of Charles Henry Burnett, A.M., M.D. By Francis R.	
Packard, M.D	xliii
Packard, M.D. Memoir of Francis West Lewis, M.D. By Morris J. Lewis, M.D.	li
A Case of Intradural Spinal Cyst, with Operation and Recovery. By	
W. G. SPILLER, M.D., J. H. MUSSER, M.D., and EDWARD MAR-	
TIN, M.D. With a Brief Report of Eleven Cases of Tumor of	
the Spinal Cord or Spinal Column. By WILLIAM G. SPILLER,	
М.D.	1
Exhibition of a Specimen of Abdominal Pregnancy Removed at the	
End of Twenty-one Months by Celiotomy. By CHARLES P.	
Noble, M.D.	19
A New Osteoplastic Trephine. By W. BARTON HOPKINS, M.D.	21
Tortuosity of the Aorta. By Joseph Sailer, M.D., and G. E.	
PPAHLER, M.D.	24
The Ocular Complications of Variola. By BURTON K. CHANCE, M.D.	34
A Physiological, Anatomical, and Pathological Study of the Glosso-	
pharyngeus and Vagus Nerves in a Case of Fracture of the Base	
of the Skull. By WILLIAM G. SPILLER, M.D	40
A Case of Probable Multiple Serositis. By M. HOWARD FUSSELL,	
M.D., and HENRY D. JUMP, M.D.	55
Report of a Case of Suturing the Omentum to the Abdominal Wall	
(Talma) for the Relief of Ascites Due to Cirrhosis of the Liver,	
Twenty-one Months after Operation. By Thomas R. Neilson,	
M.D	62

Volume 25 Third Series 1903

		٠	
x	ij	1	1

CONTENTS.

• -	
Case of Cirrhosis of the Liver, with Ascites; Suture of the Omentum	PAGE
to the Abdominal Wall; Non-recurrence of the Ascites after	•
Two Years. By HENRY M. FISHER, M.D., and W. W. KEEN,	
M.D	67
The Relation of Neuralgic Headaches to Storms. By S. Weir Mir-	
CHELL, M.D	71
Successful Intraneural Infiltration of the Median and Ulnar Nerves	
during an Operation for Dupuytren's Contraction of the Fingers.	
By W. W. KEEN, M.D	75
Mercurial Nephritis. By JOHN M. SWAN, M.D.	77
Observations on the Medical Treatment of General Washington in	,
his Illness. By JOHN BRICKELL, M.D. With Introductory Re-	
marks, by WARD BRINTON, M.D.	90
Volvulus of the Omentum. By Francis T. Stewart, M.D.	95
Report of a Case of Tumor of the Brain, an Endothelioma of the Dura;	
Operation; Recovery; Death in One Hundred and Eight Days from Recurrence of the Disease. By WILLIAM J. TAYLOR, M.D.	100
A Report of Five Cases of Tumor of the Brain, with Operation. By	100
WILLIAM G. SPILLER, M.D., and CHARLES H. FRAZIER, M.D.	107
Exhibition of a Specimen of Intestinal Sand. Exhibited by John	101
K. MITCHELL, M.D.	152
A Case of Seborrhea Nigricans (Black Mask of the Face). By	102
ARTHUR VAN HARLINGEN, M.D.	154
Sarcoma of the Abdominal Wall and Probably of the Pelvic Viscera,	
which has Disappeared under the Use of the X-rays. By GEORGE	
ERETY SHOEMAKER, M.D.	158
Presentation of a Case of Unilateral Pulsating Exophthalmos. By	
CHARLES H. FRAZIER, M.D	162
The Blood in Epilepsy: Experiments on Animals. (Preliminary Re-	
port.) By F. SAVARY PEARCE, M.D., and L. NAPOLEON BOSTON,	
A.M., M.D	164
APPENDIX	
Abstract of the Report of the Committee on Mütter Museum, 1903 .	179
Summary of the Report of the Library Committee for 1908	180
List of Papers: Section on Ophthalmology	183
List of Papers: Section on Otology and Laryngology	. 185
List of Papers: Section on General Medicine	187
List of Paners: Section on Gynecology	189

38

Volume 26 Third Series 1904

	GE.
	iii
List of Presidents of the College	v
	vii
List of Associate Fellows of the College xxx	iir
List of Corresponding Members	
Necrological List for 1904	
<u> </u>	liii
bemon of notetts barenolow, M.D. D. vames W. Holland, M.D.	
Annual Address of the President. By Horatio C. Wood, M.D.,	
LL.D.	1
A Small Hospital Epidemic of Pneumococcus Infections. With Re-	-
marks on the Transmission of Pneumonia and the Methods by	
which it Can be Prevented By David L. Edsall, M.D., and	
ALBERT A. GHRISKEY, M.D.	-6-
Additional Observations upon Retroperitoneal Sarcoma. By J. Durron	-0-
	26
	20
Perforating Gastric Ulcer; Posterior Gastroenterostomy; Fowler's	40
	40
A Case of Status Lymphaticus. By J. H. Musser, M.D., and J. T.	
	47
Points of Resemblance between Paralysis Agitans and Arthritis De-	
	60
A Case of Splenomegaly with Blood Changes and Symptoms Resem-	
bling Those of Banti's Disease, Apparently Due to Malaria. By	
,,,,,	70
Enormous Mixed Tumor of the Parotid Region. Reaching to the	
Clavicle and Weighing About Seven Pounds; Operation; Recovery.	
	83
A Preliminary Communication upon the Results of Some Studies of	
Aortic Regurgitation. By Joseph Sailer, M.D.	92
	02
A Case of Suture of the Heart, with Recovery. By Francis T. Stewart.	
M.D	45

Volume 26 Third Series 1904

ii contents.
e Treatment of Penetrating Wounds of the Heart. By John H.
Gibbon, M.D
edical and Surgical Considerations in Pyopericarditis, with Report of Cases. By J. A. Scott, M.D., and Robert G. Le Conte, M.D 169
ricarditis: Its Symptoms and Diagnosis. By David Riesman, M.D. 18
ood Changes Produced by Ether Amesthesia in Both Man and the Lower Animals. By J. M. Anders, M.D., LL.D., and L. NAPOLEON
Boston, A.M., M.D
phasia and the Cerebral Zone of Speech. By Charles K. Mills, M.D. 22;
Hypernephroma. By W. W. KEEN, M.D., G. E. PFAHLER, M.D.,
and A. G. Ellis, M.D
ne Diagnosis of Tuberculous Cavities in the Lung. By HERMAN B.
ALLYN, M.D

APPENDIX.
ostract of the Report of the Committee on Mütter Museum, 1904 . 30
mmary of the Report of the Library Committee for 1904 300
st of Papers: Section on Ophthalmology
st of Papers; Section on Otology and Laryngology 31)

313

315

List of Papers: Section on General Medicine . . .

List of Papers: Section on Gynecology . . .

Volume 27 Third Series 1905

		-				PAGE
List of Officers and Standing Committees			•			iii
			•			▼
List of Fellows of the College						vii
List of Associate Fellows of the College						xxxix
List of Corresponding Members						xl
Necrological List for 1905						xli
Memoir of F. Savary Pearce, M.D. By J.						xlv
2201202 01 2 1 22 22 23 2 2 2 2 2 2 2 2 2 2 2 2 2						
				_		
Annual Address of the President. By ART						
Recent Advances in the Technique of						
CHARLES LESTER LEONARD, A.M.,						. 8
Treatment of Non-malignant Diseases						
RUSSELL H. Boggs, M.D	•	•	•	•		. 16
X-ray Treatment of Malignant Growths.						
The Relief of Unemic Hemiplegia and Other						
Intracranial Pressure (Ten Cases). By						
The Famous Controversy Concerning the						•
An Historic Sketch. By THOMAS LUT						. 62
The Gardener's Spade Deformity and the S	ilver	Fork l	Deform:	ity in	Frac	•
tures of the Carpal End of the Radius.	Ву	JOHN	B. Ron	ERTS,	M.D.	. 73
The Diagnosis of the Size, Form, Position	, and	Motili	ty of t	he Sti	6mac ł	1
and Bowel by Means of the X-ray. B	y G.	E. Pfa	HLER,	M.D.		
Personal Recollections of the Civil War.						. 87
Surgical Reminiscences of the Civil Was	r. B	y W.	W. K	EEN,	M.D	. 95
Medical Reminiscences of the Civil War.	Re	marks	by Jo	HN S	. Bir	~
LINGS, M.D.						
Four Cases of Cerebrospinal Meningitis						-
coccus. By ROBERT N. WILLSON, M						
A Fatal Case of Bacillus Pyocyaneus Septie						
By John B. Roberts, M.D.						
Paracentesis of the Pericardium. By Jo						
Report of a Case of Hypernephroma.	B▼ W	ILLIA	J. TA	YLOR	M.T). 15 3
mobore or a case or milkernehmen.	_,				,	

Volume 27 Third Series 1905

•		
7		•
	ч	v

	PAGE
A New Method of Operating on Dupuytren's Contraction of the Palmar	
Fascia, together with the Successful Use of Neural Infiltration in	
Such Operations. By W. W. KEEN, M.D.	164
On Autosuggestion in Hysteria Apropos of a Case, with Remarks on	
So-called "Hysterical Insanities." By Alfred Gordon, M.D.	169
The Treatment of Selected Cases of Cerebral, Spinal, and Peripheral	
Nerve Palsies and Athetosis by Nerve Transplantation. With a Report	
of a Case of Athetosis Benefited by Operation. By WILLIAM G.	•
SPILLER, M.D., CHARLES H. FRAZIER, M.D., and J. J. A. VAR	
KAATHOVEN, M.D.	180
Report of a Case of Successful Suture of a Penetrating Wound of the	
Heart. By John H. Gibbon, M.D.	213
A Case of Cerebellar Tumor. By Burton Chance, M.D	221
	•
APPENDIX.	
Abstract of the Report of the Committee on Mütter Museum, 1905	231
Summary of the Report of the Library Committee for 1905	232
List of Papers: Section on Ophthalmology	238
List of Papers: Section on Otology and Laryngology	241
List of Papers: Section on General Medicine	243
List of Papers: Section on Gynecology	246
List of Papers: Section on Medical History	247

Volume 28 Third Series 1906

•						
						PAGE
List of Officers and Standing Committees	•	•	•	•.	•	iii
List of Presidents of the College	•	•	•	•	•	Ÿ
List of Fellows of the College	•	•	•	•	•	vii
List of Associate Fellows of the College.	٠	•	•	•	•	xlvi
List of Corresponding Members	•	•	•	•	•	xlvii
Necrological List for 1906	_•	. •	•	•	•	xlviii
Memoir of David Denison Stewart, M.D.	By >	olomo	ո Ֆվ	s Cob	œn,	
M.D	•		•			li
Memoir of George Read Morehouse, M.D. I	3y 5. 1	Veir M	litchel	1, M.I)	lix
•						
• • • • • • • • • • • • • • • • • • • •						
Annual Address of the President. By Art	ись Т	· We	ıcs M	n .		. 1
Description of the Work of the Craig Color						
35.75	.,	Lpik	Prico.	. Dţ	**	. 8
The Use of the Biograph in Medicine. By V		» C: C		M 15-	_	. 12
A Case of Hemorrhage from the Stomach	J	n (), (nase.	ALD.	T :	
in which Gastroenterostomy was done	oue a		10212	n the	Live	er
was Gastric or Duodenal Ulcer. By V						. 17
Perforation of Duodenal Ulcer; Operation			-	В'n	J. H	
MUSSER, M.D., and EDWARD MARTIN,						. 31
Exhibition of a Case of Resection of the Kne						. 42
Cœliac or Splanchnic (Slocum) Parotitis						
Hitherto Unreported Cases. By W.	l. Ne	M.N.T.Z	Dori	AND,	A.M	٠,
М.D.	٠.				,	. 43
The Anatomical Basis for the Treatment	of Sec	oliosis	by Ex	ercise	. B	y
R. Tait McKenzie, M.D.					,	. 54
Is Neuralgia a Functional Disease? A St	udy l	Based	upon	the I	Patho)
logical Findings of Eight Cases. By Ar	FRED	GORD	ox, M	.D		. 62
Exhibition of a Patient in whom Gastroer	teros	omv	Failed	to R	eliev	e
Hematemesis and Other Symptoms is	ı Con	nectio	n wit	h Du	odens	ıl
Ulceration. By WILLIAM L. RODMAN	M.D.					. 69
Plastic Resection of the Mammary Glan-	ls for	Beni	en G	rowth	B	
WILLIAM L. RODMAN, M D.						· · 72
Cerebral Decompression—Palliative Open				· vatny	ent 4	
Tumors of the Brain. By WILLIAM G.	Spire	ru M	D 2	al Co	ADE T	
H. Frazier, M.D.	~ · · · · ·	, .,1	الما و. ١٠٠٠	iu Cii	.uuLl	
Coll Phys D	•	•	•	•	,	. 73
					_	

Volume 28 Third Series 1906

	PAGE
Case of Incised Wound of the Heart Illustrating the Ease with which	
the a state of the Accomplished. Di Jona D. Hopenson	88
Some Experiences of a Confederate Assistant Surgeon. By WILLIAM	
	91
H. TAYLOR, M.D. Some Reminiscences of a Confederate Surgeon. By HERBERT M.	_
	122
NASH, M.D. Further Observations on Suprapubic Prostatectomy. By John B.	
	145
Communication with Special Reference to the Value	
A A A A A A A A A A A A A A A A A A A	151
The state of the s	•
for Nurses and to Directors of Hospitals. By Charles P. Noble	
M.D. The Making of a Museum of Applied Anatomy. By GWILYM G. DAVIS	, ,,,,,
Was Block) Due to a Gumma in the inver-	•
- Landan South Ry THOMAS G. ASHION, M.D., Change	000
Symptoms and Signs in Urinary Lithiasis. By CHARLES LESTER LEON	- 061
The same of the sa	8
One of Whom Presents Among Other Stigmata Lorday	e . 280
to D. Green GOMMY, M.D	
- t	u a
The state of the s	. 286
by Carcinoma of the Tongue. By M. B. HARTZELL, M.D.	. 200
· · · · · · · · · · · · · · · · · · ·	
APPENDIX.	
An Account of the Library of the College of Physicians of Philadelphi	a. ·
An Account of the Library of the Conege of Library	. 291
By Charles Perry Fisher Summary of the Report of the Library Committee for 1906	. 303
Summary of the Report of the Committee on Mütter Museum, 1906 Abstract of the Report of the Committee on Mütter Museum, 1906	. 309
The Chamber Soution on Obbinalmoleky.	. 311
List of Papers: Section on Otology and Laryngology .	. 314
List of Papers: Section on General Medicine	316
List of Papers: Section on Gynecology	318
Fist of tables and the second	•

Volume 29 Third Series 1907

List of Officers and Standing Committees List of Presidents of the College List of Fellows of the College List of Associate Fellows of the College List of Corresponding Members Necrological List for 1907 Memoir of Frederick A. Packard, M.D.—By Charles W. Burr, M.D.	iii v vii xliv xlv xlvi xlvi
Memoir of William S. Forbes, M.D. By Frederick P. Henry, M.D.	liii
Annual Address of the President. By Arthur V. Meigs, M.D. The Treatment of Chronic Diseases of the Heart. By Professor	1
THEODOR S. SCHOTT, M.D. The Occasional Long Duration of Brain Tumor, with the Report of a	5
Case of Jacksonian Epilepsy of Eight Years' Duration as the Only Sign of a Small Cerebral Glioma. By WM. G. SPILLER, M.D., and EDWARD MARTIN, M.D.	27
Preventive Medicine and Education. By WILLIAM S. WADSWORTH,	
М.Д	36
Rupture of an Aortic Aneurysm in a Child of Four Years. By ROBERT	
N. WILLSON, M.D., and ALEXANDER MARCY, JR., M.D.	48
Chronic Polycythemia and Cyanosis with Enlarged Spleen (Vaquez's	-
Disease). By James M. Anderes, M.D., L.L.D.	
Infections within the Thorax—Empyema. By John H. Musser, M.D. Concerning Pulsating Exophthalmos. By G. E. DE SCHWEINITZ, M.D., and T. B. Holloway, M.D.	73
Exhibition of Patient with Unusual Bony Growths, By J. K.	79
MITCHELL, M.D.	96
Perforation of the Gall-bladder during Typhoid Fever: Cholecystec-	30
tomy; Recovery. With an Analysis of Twenty-one Operations on the Gall-bladder during Typhoid Fever. By ASTLEY PASTON	
COOPER ASHHURST, M.D.	98
A Case of Sarroma of a Retroperitoneal Undescended Testis Strangu-	-
lated by a Twist. By ROBERT G. LE CONTE, M.D.	109
The Liver in Antiquity and the Beginnings of Anatomy. By Morros Jastrow, Jr., Ph.D.	117

Volume 29 Third Series 1907

xlviii

CONTENTS

APPENDIX.

Summary of the Report of the Library Comn	nitt	ee f	or I	907	•	٠	•	٠	198
Abstract of the Report of the Committee on	Мü	tter	M	ıseu	m,	190	7	٠	145
List of Papers Section on Ophthalmology				•	•	٠	•	•	147
List of Papers: Section on Otology and Lary	ngo	olog	y	•	•	٠	•	•	100
List of Papers: Section on General Medicine					•	•	•	•	152
List of Paners: Section on Gynecology .	•		•	•	•	•	•	•	104
List of Papers: Section on Medical History	•	•	•	•	•	•	•	•	100

Volume 30 Third Series 1908

ist of Officers and Standing Com	mittee	s .							iii
ist of Presidents of the College									v.
ist of Fellows of the College								• ,	vii
List of Associate Fellows of the C	ollege								xlvii
List of Corresponding Members									xlix
Secrological List for 1908									1
Accionogical and the									
•									•
•					_				
Annual Address of the President.	By J	AMES	Trso	x, M	.D	•	•	• •	. 1
Emisingloid of Rosenbach, A N	ote on	its ()ccur	rence	in	La	bora	tory	
Workers. By John H. Jops	юх. М.	D			. •	•	•		
A Case of Multiple, Sacculated T	horacie	Aneu	rysm	Succ	essí	ully	Tre	ated	
by Wieing By JAMES M.	ANDER	ы, М.,	D., 1	.և.છ.	, an	(t 1)	TME	S .	
MANN, M.S., M.D. (by Invit	ation)			• •	. •				13
The X-ray Diagnosis of Aneurys	an of t	he The	oraci	e Aor	ta.	B	·H	ENRY	•
K. Pancoast, M.D.	-111 01 1					. •			17
The Pathogenesis of Aneurysm of	 Sebal	Lorta	Re	Jose	ън '	McF	`\RI	AND	_
The Pathogenesis of Aneurysin c	of the 2	wita.	177	U () 1.				•	25
М.Д.	• •								
The Wiring Operation in the	reatme	ent of	.ine	urysi	11 0				. 28
By Hobart Amory Hare,	M.D.				•	٠,	•		
Sacculated Aneurysm of the A	rch of	the	.\ort:	a Ku	ptu	reu	įnte	o the	e
Superior Vena Cava, witho	ut Syn	nptom	s ot	veno	ous	(PD:	stru	etton	. 32
By Joseph Sailer, M.D.		• •	•	• •	•	•	•	•	•
The Bacteriology of the Puerpers	al Uteri	us. B	ir II.	ILLIA	M R	. Ni	сно	LSON	, •••
M.D., and JOSEPH S. EVANS	ъ. М.D.		•		•	•	•	•	. აა
Cardiae Arrhythmia. From a	Practic	ral Sta	andp	oint,	in	the	Lie	tht o	of
Recent Investigations. By	GEORG	E Wir	LIAM	Nor	RI≤,	A.1	5., .\	1.17.	. ວ9
The Local Use of Magnesium	Sulphat	e Soli	ution	in t	he 🤈	[re:	ıtme	ent c	ર્ષ
Erysipelas, with Report of (ases.	By H	ENRY	Tuci	ζER,	M.1	D.		. S6
A Simple and Accurate Method	for Me	asurin	g the	e Clot	ting	Ti	ne (of th	e
Blood. By Myer Solis-Co	HEN,	I.B., N	ĩ.D.						. 94
Our Present Understanding	of the	Non-	tubei	culor	18 (Rhe	eum	atoid	l)
Diseases of the Joints. By	Joer .	E. Go	LDTH	WAIT	М.	D. Ü		•	. 104
Diseases of the Joints. Di	JUMM.	_,							

Volume 30 Third Series 1908

lii	CONTENTS	
The	Application of the Lumière Process of Color Photography in Medicine. By Jay F. Schamberg, M.D.	16
Pho	otomicrographs and Portraits of Diseases of the Skin Obtained by the Lumière Process of Color Photography. By Milton B. HARTZELL, M.D.	16
My	ositis Ossificans Progressiva. By Warren Walker, M.D	
	Treatment of Irreducible Congenital Luxations of the Hip by Operative Means. By Gwillym G. Davis, M.D.	
A (Case of Irreducible Congenital Luxation of the Hip Treated by Open Operation. By GWILYM G. DAVIS, M.D.	
The	Operative Treatment of Papillo-edema (Choked Disk), with Special Reference to Decompressing Trephining, By G. E. DE	
The	SCHWEINITZ, M.D., and T. B. HOLLOWAY, M.D. 14 2 Cammidge Reaction in Experimental Pancreatitis. By John Speese, M.D., and Edward H. Goodman, M.D. 16	
Circ	cumscribed Serous Spinal Meningitis. A Little-recognized Condition Amenable to Surgical Treatment. By William G. Spiller, M.D. 17	
Al	Röntgenographic Study of Peristalsis—the Relation of Wave Form to Functional Activity. By Charles Lester Leonard, A.M., M.D. 17	
Tui	mors of the Breast in Childhood. By John H. Jorson, M.D., John Speese, M.D., and C. Y. White, M.D.	
The	Appearance of Pellagra in the United States. By EDWARD JENNER WOOD, M.D.	
	APPENDIX.	
	port of the Committee on Entertainments of the Laying of the Corner Stone at the New Hall of the College of Physicians, Twenty-second and Ludlow Streets. Philadelphia, April 29, 1908. 22 th Triennial Report of the Representative of the College on the State Quarantine Board. 23	
An	nual Report of the Library Committee for 1908	
Ab	stract of the Report of the Committee on Mütter Museum, 1908 24	
Lis	t of Papers: Section on Ophthalmology	
1.18	t of Papers Section on Otology and Laryng ology	
Lis	t of Papers: Section on General Medicine	
	consupers, excusion medical mistory	ا ر

Volume 31 Third Series 1909

· ·	
ist of Officers and Standing Committees	iii
ist of Presidents of the College	•
ist of Fellows of the College	vii
ist of Associate Fellows of the College	lvii
ist of Corresponding Members	1
Necrological List for 1909	li
demoir of John Hooker Packard, M.D. By John H. Gibbon, M.D.	lv
demoir of William Thomson, M.D. By S. WEIR MITCHELL, M.D.,	
F.R.S	lxi
Memoir of Charles Stewart Wurts, M.D. By ROBERT N. WILLSON,	
	cxii -
Memoir of Hornce Y. Evans, A.M., M.D. By WILLIAM M. WELCH,	
	viii
The Annual Address of the President. By James Tyson, M.D., LL.D.	1
The Röntgen Rays as an Aid in the Diagnosis of Carcinoma of the	-
Stomach. By George E. Pfahler, M.D	7
The Law of Degeneracy in its Relation to Medicine. By CHARLES P.	•
Noble, M.D.	20
Report of a Case of Resection of Five Feet of Intestine following Throm-	
bosis of the Mesentery, with Remarks upon the Diagnosis. By	
GEORGE ERETY SHOEMAKER, M.D.	36
An Account of the Subcutaneous Injection of Sea Water and Results	•
Obtained. By Theodore Le Boutillier, M.D	41
Intestinal Perforation during Typhoid in Children. By John H.	
JOPSON, M.D., and J. CLAXTON GITTINGS, M.D.	58
A Case of Appendicitis in which the Oxyuris Vermicularis was found	
in the Appendix. By Astley Paston Cooper Ashhurst, M.D.	S3
Purulent Meningitis Second to Pansinusitis; Operation; Recovery.	-
By WM. G. SHIELDS, JR., M.D., WM. G. SPILLER, M.D., and	
EDWARD MARTIN, M.D.	88
The Value of the Salomon Test in the Diagnosis of Carcinoma of the	
Stomach. By Edward H. Goodman, M.D	95
Clinical Notes on Ulcer of the Stomach. By John H. Musser, M.D	106
A Case of Essential Pentosuria. By SOLOMON SOLIS COHEN, M.D.	116

Volume 31 Third Series 1909

liv	CONTENTS	
Chemical Examinatio	on of a Sample of Urine Containing Pentose. By	.~=
CHARLES H. LA	WALL PH.M.	27
Surgery of the Stoma		30
Treatment of Typho	old Fever by the Murphy Method of Continuous	
Saline Instillatio	n. By David Riesman, M.D	153
The Agglutination of	Human and Rabbit Blood Corpuscles by Crotaius	
Venom. By Jo	OSEPH McFarland, M.D., and Paul G. Westox,	
M.D.		157
Epilensia Partialis	Continua ()ccurring in Cerebral Syphilis. By	
WILLIAM G. SPIL	LER. M.D., and Edward Martin, M.D.	172
Four Generations of	American Gout. By ROBERT N. WILLSON, M.D.	176
A Soudy of the Met	abolism of Myasthenia Gravis, with a Suggestion	
Regarding Treat	ment. By RALPH PEMBERTON, M.D	182
Spasm of the Arterie	s. By Paul Lazarus, M.D	190
Grain Itch (Acarolle	rmatitis Urticarioides). A Study of a New Disease	
in this Country.	By JAY FRANK SCHAMBERG, M.D.	193
The Diagnosis and S	urgical Treatment of Acute Pancreatitis. By John	
M garrall St	D., LL.D.	203
Commissi Single Ki	idney: Practical Significance of the Condition, with	
Congenital Single 18	JAMES M. ANDERS, M.D., LL.D.	232
Franciscolo Arthu	exthmia Simulating Heart Block, A Report of	
Extrasystone Army	ne of which was of Unusual Interest. By GEORGE	
Nome Cases, On	as, A.B., M.D.	250
WILLIAM NORK	re. By James Tyson, M.D., and Joseph Sailer,	
. Exopathaume Com	C. Dy Danie 1 1550, print distance 1	283
M.D.	hage in Typhoid Fever Considered from the Sur-	
Control of Hemori	t. By Richard H. Harte, M.D.	294
great Standpoin	1. Dy Michard II. Hante, 2007.	
	APPENDIX.	
Amount Dancet of the	ie Library Committee for 1909	305
Annual report of the	ort of the Committee on Mütter Museum, 1909	316
Abstract of the rep	tion on Ophthalmology	319
List of Papers: Sect	tion on Otology and Laryngology	3-2-3
List of Papers: Sect	tion on General Medicine	325
List of Papers: Sect	tion on Medical History	326
Exercises on the (decasion of the Dedication of the New Hall of the	
College of Phys	sicians of Philadelphia, November 10 and 11, 1909 .	327
•		•
List of Contribute	ors to the Fund for Building and Furnishing the	451
New College Bui	ilding	701
The Nathan Lewis	s Hatfield Prize Essay of the College of Physicians	
of Philadelphia	a, for 1909. By Martin H, Fischer, M.D.	457

Volume 32 Third Series 1910

List of Presidents of the College	iii
Last of Fleshderts of the Coucke.	•
List of Fellows of the College	vii
List of Associate Fellows of the College	zlvii
List of Corresponding Members	1
Necrological List for 1910	li
Meeting of the College of Physicians upon the Death of Dr. SINKLER,	
March, 8, 1910	lv
Memoir of J. Alison Scott, M.D. By ALFRED STENGEL, M.D	lxi
Memoir of Richard Alexander Fullerton Penrose, M.D. By BARTON	
	xviii
Annual Address of the President. By JAMES TYSON, M.D., LL.D.	1
Chronic Pancreatitis. By Joseph Sailer, M.D	8
A Clinical Study of the Cammidge Reaction in the Urine. By JOHN M.	
	22
SWAN, M.D., and JOHN J. GILBRIDE, A.M., M.D. Symptomatic Relief in Aortic Aneurysm by Wiring and Galvanism	22
SWAN, M.D., and JOHN J. GILBRIDE, A.M., M.D.	22
SWAN, M.D., and JOHN J. GILBRIDE, A.M., M.D. Symptomatic Relief in Aortic Aneurysm by Wiring and Galvanism (Moore-Corradi Method). By E. J. G. BEARDSLEY, M.D.,	22 69
SWAN, M.D., and JOHN J. GILBRIDE, A.M., M.D. Symptomatic Relief in Aortic Aneurysm by Wiring and Galvanism (Moore-Corradi Method). By E. J. G. BEARDSLEY, M.D., L.R.C.P.	
SWAN, M.D., and JOHN J. GILBRIDE, A.M., M.D. Symptomatic Relief in Aortic Aneurysm by Wiring and Galvanism (Moore-Corradi Method). By E. J. G. BEARDSLEY, M.D., L.R.C.P. Operations for Brain Tumors. By WILLIAM G. SPILLER, M.D.	69
SWAN, M.D., and JOHN J. GILBRIDE, A.M., M.D. Symptomatic Relief in Aortic Aneurysm by Wiring and Galvanism (Moore-Corradi Method). By E. J. G. BEARDSLEY, M.D., L.R.C.P. Operations for Brain Tumors. By WILLIAM G. SPILLER, M.D. Actinomycosis (Streptothricosis) in Man, with the Report of a Case of	69
SWAN, M.D., and JOHN J. GILBRIDE, A.M., M.D. Symptomatic Relief in Aortic Aneurysm by Wiring and Galvanism (Moore-Corradi Method). By E. J. G. BEARDSLEY, M.D., L.R.C.P. Operations for Brain Tumors. By WILLIAM G. SPILLER, M.D. Actinomycosis (Streptothricosis) in Man, with the Report of a Case of Pulmonary Involvement. By Alfred C. Wood, M.D., and	69
SWAN, M.D., and JOHN J. GILBRIDE, A.M., M.D. Symptomatic Relief in Aortic Aneurysm by Wiring and Galvanism (Moore-Corradi Method). By E. J. G. BEARDSLEY, M.D., L.R.C.P. Operations for Brain Tumors. By WILLIAM G. SPILLER, M.D. Actinomycosis (Streptothricosis) in Man, with the Report of a Case of Pulmonary Involvement. By Alfred C. Wood, M.D., and Augustus A. Eshner, M.D.	69 83
SWAN, M.D., and JOHN J. GILBRIDE, A.M., M.D. Symptomatic Relief in Aortic Aneurysm by Wiring and Galvanism (Moore-Corradi Method). By E. J. G. BEARDSLEY, M.D., L.R.C.P. Operations for Brain Tumors. By WILLIAM G. SPILLER, M.D. Actinomycosis (Streptothricosis) in Man, with the Report of a Case of Pulmonary Involvement. By Alfred C. Wood, M.D., and Augustus A. Eshner, M.D. The Clinical Value of Skiagraphy in Diseases of the Nasal Accessory	69 83
SWAN, M.D., and JOHN J. GILBRIDE, A.M., M.D. Symptomatic Relief in Aortic Aneurysm by Wiring and Galvanism (Moore-Corradi Method). By E. J. G. BEARDSLEY, M.D., L.R.C.P. Operations for Brain Tumors. By WILLIAM G. SPILLER, M.D. Actinomycosis (Streptothricosis) in Man, with the Report of a Case of Pulmonary Involvement. By Alfred C. Wood, M.D., and Augustus A. Eshner, M.D. The Clinical Value of Skiagraphy in Diseases of the Nasal Accessory Sinuses. By Cornelius G. Coarley, M.D.	69 83 90
SWAN, M.D., and JOHN J. GILBRIDE, A.M., M.D. Symptomatic Relief in Aortic Aneurysm by Wiring and Galvanism (Moore-Corradi Method). By E. J. G. Beardsley, M.D., L.R.C.P. Operations for Brain Tumors. By William G. Spiller, M.D. Actinomycosis (Streptothricosis) in Man, with the Report of a Case of Pulmonary Involvement. By Alfred C. Wood, M.D., and Augustus A. Eshner, M.D. The Clinical Value of Skiagraphy in Diseases of the Nasal Accessory Sinuses. By Cornelius G. Coakley, M.D. The Pathology of Mastoiditis as Revealed by the X-ray. By Sidney	69 83 90
SWAN, M.D., and JOHN J. GILBRIDE, A.M., M.D. Symptomatic Relief in Aortic Aneurysm by Wiring and Galvanism (Moore-Corradi Method). By E. J. G. Beardsley, M.D., L.R.C.P. Operations for Brain Tumors. By William G. Spiller, M.D. Actinomycosis (Streptothricosis) in Man, with the Report of a Case of Pulmonary Involvement. By Alfred C. Wood, M.D., and Augustus A. Eshner, M.D. The Clinical Value of Skiagraphy in Diseases of the Nasal Accessory Sinuses. By Cornelius G. Coakley, M.D. The Pathology of Mastoiditis as Revealed by the X-ray. By Sidney Lange, M.D.	69 83 90 112
SWAN, M.D., and JOHN J. GILBRIDE, A.M., M.D. Symptomatic Relief in Aortic Aneurysm by Wiring and Galvanism (Moore-Corradi Method). By E. J. G. Beardsley, M.D., L.R.C.P. Operations for Brain Tumors. By William G. Spiller, M.D. Actinomycosis (Streptothricosis) in Man, with the Report of a Case of Pulmonary Involvement. By Alfred C. Wood, M.D., and Augustus A. Eshner, M.D. The Clinical Value of Skiagraphy in Diseases of the Nasal Accessory Sinuses. By Cornelius G. Coakley, M.D. The Pathology of Mastoiditis as Revealed by the X-ray. By Sidney Lange, M.D. Vein-to-Vein Transfusion of Blood. By George Morris Dorrance,	69 83 90 112 117
SWAN, M.D., and JOHN J. GILBRIDE, A.M., M.D. Symptomatic Relief in Aortic Aneurysm by Wiring and Galvanism (Moore-Corradi Method). By E. J. G. Beardsley, M.D., L.R.C.P. Operations for Brain Tumors. By William G. Spiller, M.D. Actinomycosis (Streptothricosis) in Man, with the Report of a Case of Pulmonary Involvement. By Alfred C. Wood, M.D., and Augustus A. Eshner, M.D. The Clinical Value of Skiagraphy in Diseases of the Nasal Accessory Sinuses. By Cornelius G. Coakley, M.D. The Pathology of Mastoiditis as Revealed by the X-ray. By Sidney Lange, M.D. Vein-to-Vein Transfusion of Blood. By George Morris Dorrance, M.D., and Nate Ginsburg, M.D.	69 83 90 112
SWAN, M.D., and JOHN J. GILBRIDE, A.M., M.D. Symptomatic Relief in Aortic Aneurysm by Wiring and Galvanism (Moore-Corradi Method). By E. J. G. Beardsley, M.D., L.R.C.P. Operations for Brain Tumors. By William G. Spiller, M.D. Actinomycosis (Streptothricosis) in Man, with the Report of a Case of Pulmonary Involvement. By Alfred C. Wood, M.D., and Augustus A. Eshner, M.D. The Clinical Value of Skiagraphy in Diseases of the Nasal Accessory Sinuses. By Cornelius G. Coakley, M.D. The Pathology of Mastoiditis as Revealed by the X-ray. By Sidney Lange, M.D. Vein-to-Vein Transfusion of Blood. By George Morris Dorrance, M.D., and Nate Ginsburg, M.D. Hemichorea, Hemiataxia, Hemiparesis, and Dilated Pupil, Probably Due	69 83 90 112 117
SWAN, M.D., and JOHN J. GILBRIDE, A.M., M.D. Symptomatic Relief in Aortic Aneurysm by Wiring and Galvanism (Moore-Corradi Method). By E. J. G. Beardsley, M.D., L.R.C.P. Operations for Brain Tumors. By William G. Spiller, M.D. Actinomycosis (Streptothricosis) in Man, with the Report of a Case of Pulmonary Involvement. By Alfred C. Wood, M.D., and Augustus A. Eshner, M.D. The Clinical Value of Skiagraphy in Diseases of the Nasal Accessory Sinuses. By Cornelius G. Coakley, M.D. The Pathology of Mastoiditis as Revealed by the X-ray. By Sidney Lange, M.D. Vein-to-Vein Transfusion of Blood. By George Morris Dorrance, M.D., and Nate Ginsburg, M.D.	69 83 90 112 117
SWAN, M.D., and JOHN J. GILBRIDE, A.M., M.D. Symptomatic Relief in Aortic Aneurysm by Wiring and Galvanism (Moore-Corradi Method). By E. J. G. Beardsley, M.D., L.R.C.P. Operations for Brain Tumors. By William G. Spiller, M.D. Actinomycosis (Streptothricosis) in Man, with the Report of a Case of Pulmonary Involvement. By Alfred C. Wood, M.D., and Augustus A. Eshner, M.D. The Clinical Value of Skiagraphy in Diseases of the Nasal Accessory Sinuses. By Cornelius G. Coakley, M.D. The Pathology of Mastoiditis as Revealed by the X-ray. By Sidney Lange, M.D. Vein-to-Vein Transfusion of Blood. By George Morris Dorrance, M.D., and Nate Ginsburg, M.D. Hemichorea, Hemiataxia, Hemiparesis, and Dilated Pupil, Probably Due to a Lesion of the Superior Cerebellar Peduncle. By Charles K. Mills, M.D.	69 83 90 112 117 131
SWAN, M.D., and JOHN J. GILBRIDE, A.M., M.D. Symptomatic Relief in Aortic Aneurysm by Wiring and Galvanism (Moore-Corradi Method). By E. J. G. Beardsley, M.D., L.R.C.P. Operations for Brain Tumors. By William G. Spiller, M.D. Actinomycosis (Streptothricosis) in Man, with the Report of a Case of Pulmonary Involvement. By Alfred C. Wood, M.D., and Augustus A. Eshner, M.D. The Clinical Value of Skiagraphy in Diseases of the Nasal Accessory Sinuses. By Cornelius G. Coakley, M.D. The Pathology of Mastoiditis as Revealed by the X-ray. By Sidney Lange, M.D. Vein-to-Vein Transfusion of Blood. By George Morris Dorrance, M.D., and Nate Ginsburg, M.D. Hemichorea, Hemiataxia, Hemiparesis, and Dilated Pupil, Probably Due to a Lesion of the Superior Cerebellar Peduncle. By Charles K.	69 83 90 112 117 131

Volume 32 Third Series 1910

liv	CONTENTS	
The Gross Pathole	ogy of the Heart, with Special Reference to Sclerosis of	
the Mitrai Va	alve. By Robert N. Willson, M.D	Ý
By John H.	ent. The Fundamental Principles of Therapeutics. MUSSER, M.D., LL.D.	5.5
The Report of a	Case of Blood Dyscrasia Following Calomel. By	^
WALTER G. E	CLMER, M.D	RC
	Pancreatic Activity by the Removal of the Adrenals.	
By J. E. Swe	ET, M.D., and RALPH PEMBERTON, M.D 17	78
Meningitis and Di	isease of the Radicular Nerves in Tabes Dorsalia. By	_
John H. W. I	Rhein, M.D	22
Pellagra, with a	Report of Two Cases with Necropsy. By PAGL V.	
Anderson, M	I.D., and William G. Spiller, M.D	le
Concerning Nervo	ous Disturbances Following Surgical Operations and	
Anesthesias.	By S. Wier Mitchell, M.D	32
Postoperative Psy	choses. By J. G. MUMFORD, M.D	Ю
The Diagnosis	of Postoperative Insanity. By JOHN CHALMERS	
DA COSTA, M	.D	4
Postoperative Inst	nnities. By Edward N. Brush, M.D	39
Dehydration by I	Dietetic Measures. An Interpretation of the Karell,	
Oertel, and V	Vidal Treatments of Circulatory and Renal Diseases.	
	rs-Levy, M.D)8
STENGEL M.	nonary Edema and its Treatment. By ALFRED D	25
A Metabolic Stud	ly of Myotonia Atrophica, with the Report of Two	~
Cases. By F	RALPH PEMBERTON, M.S., M.D 35	:3
Anterior Poliomye	elitis. By Joseph S. Neff, M.D	
Some Recent Clin	ical Investigations of Poliomyelitis. By CHARLES K.	
Mills, M.D.		19
Recent Studies C	Concerning the Etiology of Epidemic Poliomyelitis.	
By Paul A. I	LEWIS, M.D)5
On the Surgical Tr	eatment of Paralytic Talipes, with a Report of Cases	
of Tendon T	ransplantation and Arthrodesis. By Astrey P. C.	
Авиниват, М	[.D 41	2
	•	
	The state of the s	
•		
	APPENDIX	
Annual Report of	the Library Committee for 1910	:1
Abstract of the Re	eport of the Committee on Mütter Museum, 1910 . 43	
List of Papers: Se	ection on Ophthalmology	1
List of Papers: Se	ection on Otology and Laryngology 43	4
List of Papers: Se	ection on General Medicine	6

Volume 33 Third Series 1911

•	.*							
ist of Officer	and Standin	g Committee	s .		. •			iii
ist of Preside	ents of the Co	ollege						٧
List of Fellows	s of the Colle	ge						vii
List of Associ:								xlix
List of Corres	ponding_Men	nbers						liii
Necrological L								liv
Memoir of Job								lix
Memoir of Geo								lxii
Memoir of De	e Forest Will	ard, A.M., M	I.D., P	н.D.	By Ro	LAND	G.	
CURTIN								lxxiv
Presentation								
		• • • • •					•	lxxxv
Acceptance of	the Statue.	By S. WEIR	Мітсн	ELL,	I.D.		•	xc
		•						
		•						
								
				• •				
phthalein Malpositions Origin. A Considerat NATHANI What Cases (JOHN G.	oseq Colorimon. A Preliminof the Colon By Floyd E ion of the A IEL GINSBURG CONSTIPATION CLARK, M.D.	eter; Indigoe nary Report. , with Special . KEENE, M.I anatomical R. G, M.D. on are Amena	armine By B. Refere D. clations ble to	versue. A. Te ence to s of the Surgie	o Their Gut al Trea	olsulp M.D. Cong Tube tment	hone enitu By	- 18 I 33 y - 33 y - 55
	al Nerve Fou	tion of the 1 ind in Certaii A.B., M.D.,	a Cases	of M	itral St	enosis	. By	y .
A.B., M.								. 6
Chronic Pane								
Based or	a a Study of	Thirty-eight	Cases	By	John :	B. De	AVER	ł,
M.D., L								. 8
Reflections u Years' E	ipon the Tex experience. I	aching of Th By H. C. Woo	ierapeu od, M.I	tics, i O., LL	Based : D.	upon	Forty	y . 10

Volume 33 Third Series 1911

lvi

· - · · · · · · · · · · · · · · · · · ·	
The Contagiousness of Consumption of the Lungs. By ARTHUR V. MEIGS, M.D.	
The Progress in the Tuberculosis Campaign in Pennsylvania up to 1911.	
Do Lampreer F. Fuck, M.D.	
Cinematographic Demonstration of Normal Gastric Peristalsis, and	
the Part These Waves Play in the Diagnosis of Carcinoma of the	
Stomach. By George E. Pfahler, M.D	
Papillary Carcinoma of the Bladder with Metastasis to the Tarsus and	
Metatarsus. By George Erety Shoemaker, M.D. 157	
Further Clinical Studies in the Auscultatory Method of Determining	
Blood Pressure. By Edward H. Goodman, M.D., and A. Alex-	
ANDER HOWELL, M.D	
Perforated Ulcer of the Stomach and Duodenum. By George G.	
Ross, M.D	
Moving Picture Illustrations of the Gait, Station, Tremors, and General	
Symptoms of Various Forms of Nervous Disease. By T. H.	
11'	
Fatal Vasomotor Gangrene, Probably Due to Raynaud's Disease.	
By Robert N. Willson, M.D.	
Radium. By WILLIAM S. NEWCOMET, M.D. 218	
The Quantitative Analysis of Human and of Cows' Milk. By ARTHUR	
V. Meigs, M.D., and Howard L. Marsh, M.D.	
The New Relations of Anatomy and Chemistry. By WILLIAM S.	
Windmonder VID	
The Therapeutic Application of P-Hydroxyphenylethylamine (Tyra-	
mine). By Daniel M. Hoyr, M.D.	,
The Ehrlich Remedy in the Treatment of Syphilis. By Judson Daland,	
M.D.	;
The Thermoutie Results from the Use of Dioxydiamidoarsenobenzol	
in Twenty-one Cases of Syphilis. By JAY FRANK SCHAMBERG,	
M D and Name GINSBURG, M.D.	k
Costoin Angioneurotic Manifestations in and Around Joints, Prequently	
Mistaken for Gout and Rheumatism. Abstract. By Solomon	
Sorre Cours M D)
Modernized Views of Rabies, with Report of Cases. By LEONARD D.	
71 D	2
Companyation by Displacement of the Thoracic Viscera in Pulmonary	
Tuberculosis. By Charles Lester Leonard, A.M., M.D. 32:	ā
Comm Mobile By Joseph Salter, M.D.	2
Description of a Series of Frontal and Sagittal Sections of the Adult	
Human Head Recently Acquired by the Mütter Museum. By	
LOSEBU P TUNIS M.D.	3
The Treatment of Melena Neonatorum by Human Blood Serum. By	
WILLIAM R NICHOLSON PH.B., M.D.	E
Namel Human Blood Serum Injections in Melena Aconatorum and	
Other Conditions. By J. E. Welch, M.D	•

Volume 33 Third Series 1911

CONTENTS		•	lvii
APPENDIX			•
Annual Report of the Library Committee for 1911 Abstract of the Report of the Committee on Mütter Museum, I List of Papers: Section on Ophthalmology List of Papers: Section on Otology and Laryngology List of Papers: Section on General Medicine	1911		405 408

Volume 34 Third Series 1912

ist of Officers and Standing Committees	iii
ist of Presidents of the College .	v
ist of Fellows of the College	vii
ist of Associate Follows of the College	xlix
ist of Corresponding Members	lii
Secrological List for 1912	liii
Remarks by Fellows of the College on the Announcement by the Presi-	
dept of the Death of Dr. Arthur V. Meigs	lix
Memoir of Aloysius Oliver Joseph Kelly, M.D. By JAMES TYSON,	
M.D.	lxii
Memoir of John Bedford Shober, M.D. By CHARLES B. PENROSE,	
V.D.	lxix
Memoir of John Herr Musser, M.D. By George A. Piersol, M.D.	lxxii
Presentation of a Bust of Galen. By RICHARD H. HARTE, M.D 1	izxx
grand the control of	
.	
The Annual Address of the President. By G. E. DE SCHWEINITZ, A.M.,	
MD	1
The Anatomical Explanation of the Relatively Less Resonant, Higher	
Dischool Vericulary magnitic Percussion Note Normally Found at	
the Right Pulmonary Apex. By George Fetterolf, M.D., Sc.D.,	_
and Grouper William Norris, A.B., M.D.	19
The College of Physicians and the Public Health. By JAMES M. ANDERS,	
M.D., LL.D. The Medical Treatment of Epilepsy. By S. Weir Mitchell, M.D.,	37
The Medical Treatment of Epilepsy. By S. WEIR MITCHELL, M.D.,	
TID FPS	44
The Medical Treatment of Epilepsy. By WILLIAM T. SHANAHAN, M.D.	52
The Medical Treatment of Epilepsy. By F. A. DERCUM, M.D.	65
The Surgical Treatment of Epilepsy. By WILLIAM J. TAYLOR, M.D.	79
Personal Observations and Deductions as to the Pathogenesis and	
Surgical Treatment of Epilepsy, Based upon a Series of Sixty-three	
Cocce By CHARLES H. FRAZIER, M.D.	82
The Treatment of Sacculated Aneurysm by Wiring and Electrolysis.	
D. H A HARE VID.	104

Volume 34 Third Series 1912

		4
,	17	٩
4		ı

Experimental Studies on the Administration of Salvarsan by Mouth to
Animals and Man. By John A. Kolmer, M.D., and JAY FRANK
Schamberg, M.D.
The Prognostic Significance of the Atropine Reaction in Cardiac Disease.
By James E. Talley, M.D. The Cerebral Mechanism of Emotional Expression. By CHARLES K.
Mills, M.D.
An Epidemic of Epithelioma (Molluseum) Contagiosum, with Some New
Observations Concerning the "Molluscum Bodies." By M. B.
HARTZELL, M.D., LL.D.
Partial Gastrectomy in a Case of Multiple Carcinoma of the Stomach.
By John H. Gibbon, M.D.
The Importance of Remembering that all Pulmonary Physical Signs
are not those of Tuberculosis. By H. A. HARE, M.D.
The Treatment of Persistent Pain of Organic Origin in the Lower Part
of the Body by Division of the Anterolateral Column of the Spinal
-Coid. By William G. Spiller, M.D., and Edward Martin,
Experimental Work on the Function of the Anterolateral Column of
the Spinal Cord. By Williams B. Cadwalader, M.D., and J. E.
Sweet, M.D
A Year's Work in Appendicitis. By John B. Deaver, M.D., LL.D.,
Sc.D
Death in Two Cases of Operative Fixation of Fracture of the Femur.
By John B. Roberts, M.D.
Tuberculous Meningitis. A Pathological Report of Nine Cases of
Meningitis. By John H. W. Rhein, M.D.
Illuminating Gas Poisoning. By M. H. FUSSELL, M.D., and ROBERT
McCombs. M.D.
The Spinal Cord in Pernicious Anemia. With the Report of an Interest-
ing Case of Family Involvement. By Robert N. Willson, M.D.
The Topography of the Cardiac Valves as Revealed by the X-rays. By
George Fetterolf, M.D., Sc.D., and George William Norris,
A.B., M.D.
Tie and Spasm of the Face: Differential Diagnosis: Effect of Alcoholic
Injections. By Alfred Gordon, M.D.
Physical Examination of the Liver. By Joseph Sailer, M.D.
A Study of Empyema, with Special Reference to the Feasibility and
Importance of Dependent Drainage. By T. TURNER THOMAS,
M.D
Review of 534 Operations upon the Mammary Gland. By John B.
DEAVER, M.D., Sc.D., LL.D.
Results with Tuberculin (Dixon's) in Advanced Chronic Ambulatory
Tuberculosis. By A. P. Francine, A.M., M.D., and H. J. Hartz,
M.D.
Acute Unilateral Nephritis, with Report of a Case. By David RIESMAN,
M.D. and Grove P. Müssen, M.D.

Third Series 1912

	CONTENTS		lvii
	APPENDIX		
Annual Report o	of the Library Committee for 1912		421
Abstract of the	Report of the Committee on Mütter Museum.	1912	437
List of Papers:	Section on Ophthalmology		438
List of Papers:	Section on Otology and Laryngology		441
List of Papers:	Section on General Medicine		443
List of Papers:	Section on Medical History	. :	44.5

Volume 35 Third Series 1913

List of Officers and Standing Committees List of Presidents of the College	_					**
or I chous of the College		•	٠.	•	•	
- 1330Ciate reliows of the Collage						••
List of Corresponding Members	•		٠.	•		xli:
Necrological List for 1913	•	• •	٠ .	-	•	
-remon or going Citieon (little / 1 1)	200	mer D	D			. lii
Memoir of Charles Augustus Oliver, M.D.	Re 1	lecus.	MISLE D	Y. M	.D	lvi
						•
Brief Remarks Appropriate to the Centenr	ial lm	· .				bo
of Benjamin Rush, M.D., One of the	Found	uversa	ry or	the L	hath	ì
Died in Philadelphia, April 13, 1813.	Prounce	rs or t	he Co	icge,	Who	•
The Hospitals at Gettysburg. By S. WEI	- 71	ies C.	W ILSO	N. M	.D.	İxxı
The area controlling. Directive	R MITC	HELL,	M.D.	•	•	LXXVIII
	·					
- · · ·	٠,				٠.	
The Annual Address of the Day of						
The Annual Address of the President. By M.D.	G. E. 1	ре Зсн	<i>M</i> EIXI	TZ, A	l.М.,	
	· · .	٠.				1
A Lobar Form of Bronchopneumonia of l	Long D	duratio	n, Oc	curri	ng in	
Children and Young Adults. By Day	ID RIE	SMAN,	M.D.			22
Thymus Death in the Newborn, with Rep	ort of	a Case	. By	EDV	v.ard	
I. DAVIS, M.D.						22
Will Held to an order of the state o		Har I a				
M.D., LL.D.						40
the Operations for Mastoid Empressa	and C	1710-2	R.	R		
11.3.DALII, 31.3., 31.1)						59
turner Coservations on the Value of Stud	vine th	e Pulz	Rate			
bioou-pressure in Croupous Pneumonia	a. Re	14 7	H.nn	111	D	72
the treatment of Nephritis. By Robert	/ W.	1201	717			76
the Development of the Nasal Accessory S	inus	in Mar	n R	· W^		
D. DAVIS, M.D.						113
tuncthies of Social Service Work and The	ir Annl	iention	in P			
the State Luberculosis Dispensary.	Philad	alnhia	Ω	١		
PHILIP PRANCINE, A.M., M.D.						127
the restiment of Othoric Sciatical By 7	LORRIS	I. LEV	ris, M	I.D.	and	
WILLIAM J. TAYLOR, M.D.		_	.,	,		144

Volume 35 Third Series 1913

lvi CONTENTS	
The Records of Cases of Tetanus in Philadelphia during Recent Years.	184
By William S. Wadsworth, M.D.	154
The Total Non-protein Nitrogen of the Blood in Nephritis and Allied Conditions. By CLIFFORD B. FARR, A.M., M.D., and J. HAROLD	
	167
Austin, M.D	
Physical Training in the Public Schools of Timadelphia. By Williams	183
A. STECHER, B.S.G. The Wisdom of Health as Taught in a Great University. By R. TAIT	100
The Wisdom of Health as laught in a Great Chiversny. By M. Anti-	194
McKenzie, B.A., M.D.	203
Medical Diagnosis in Relation to Surgery. By DAVID RIESMAN, M.D.	215
The Medical Treatment of Surgical Cases. By John H. Jorson, M.D.	237
Treatment of Heart Disease. By Robert N. Willson, M.D.	20.
Treatment of Poliomyclitis by Operative Measures. By Gwilly G.	251
DAVIS, M.D., M.R.C.S. ENG. Research Studies in Psoriasis. By JAY F. SCHAMBERG, M.D., Director	201
Research Studies in Psoriasis. Dy JAI P. Schauberto, M.D., Ducton	
of the Research; A. I. RINGER, M.D., and G. W. RAIZISS, Ph.D., Physiological Chemists; and John A. Kolmer, M. D., Pathologist	
	257
and Bacteriologist The Electrocardiograph as a Clinical Instrument. By James E. Talley,	
	317
M.D Congenital High Scapula (Sprengel's Disease). By Joseph Sailer,	
M.D.	326
The Diagnosis and Treatment of Lumbosacral Pelvic Pain. By Fren-	
ERICK P. HENRY, M.D.	332
Lumbosacral Pains from an Orthopedic Stand-point. By GWILYM	
G. Davis, M.D.	340
Diagnosis and Treatment of Lumbosacral Pelvic Pain. By E. E. Mont-	• •
GOMERY, M.D., LL.D., F.A.C.S.	348
Lumbosacral Pelvic Pain. By Charles F. Nassau, M.D., LL.D.".	350
An Assyrian Medical Tablet in the Possession of the College of Physi-	
cians. By Morris Jastrow, Jr., Ph.D., LL.D.	365
Proceedings of the Section on Ophthalmology, January to December,	
1913	401
APPENDIX	
AITEADLA	
Annual Report of the Library Committee for 1913	467
Report of the Committee on the Mütter Museum, 1913	481
List of Papers: Section on Ophthalmology	483
List of Papers: Section on Otology and Laryngology	486
List of Papers: Section on General Medicine.	488
List of Papers: Section on Medical History	. 491

Volume 36 Third Series 1914

List of Officers and Standing Committees	
List of Presidents of College	iii
List of Fellows of the College	vii
List of Associate Fellows of the College	
List of Corresponding Members	xlix
Necrological List for 1914	li
Memoir of Richard A. Cleeman, M.D. By FREDERICK P. HENRY, M.D.	liii
Manual of Them and Advisor Advisor and Advisor	lvii
Mornoin of Course McCi II At D. D. D. T. T. C.	lxviii
Memoir of Arthur Vincent Meigs, M.D. By Edward B. Meigs b	lxxiii
Memoir of Louis A. Duhring, M.D. By HENRY W. STELWAGON, M.D.	
are most of Louis A. Dunting, M.D. By HENRY W. STELWAGON, M.D.	xciv
The Annual Address of the President. By JAMES CORNELIUS WIL-	
soy 1 11 11 D	_
son, A.M., M.D. One Hundred Cases of Malignant Disease Treated with Radium. By	1
W.S. Newcourt M.D.	
W. S. Newcomer, M.D.	20
The Cure at Vittel. By WILLIAM J. TAYLOR, M.D.	33
Cerebrospinal Fluid and a Special Method of Treating Essential Epilepsy.	
By Alfred Gordon, M.D.	42
The Incidence of Fibrinous and Bronchocatarrhal Pneumonia in the	
Philadelphia General Hospital. By Robert N. Willson, M.D.	54
Three Cases of Wiring with Electrolysis for Aortic Ancurysm: One	
Heretofore in Part Reported. By H. A. HARE, M.D.	60
The Underlying Factors in the Spread of Tuberculosis. By ALBERT	
PHILIP FRANCINE, A.M., M.D.	71
Cervical Adenitis. By NATHAN P. STAUFFER, D.D.S., M.D.	\$3
A Study of 1000 Cases of Stammering, with Special Reference to the	٠
Etiology and Treatment of the Affection. By G. HUDSON MAKUEN,	
M.D.	102
Municipal Sanitation. By M. N. BAKER	113
The Organization of the Bureau of Child Hygiene of the Department of	
Health of New York City, and its Results. By S. Josephine	
Baker, M.D.	123
•	

Volume 36 Third Series 1914

lvi	CONTENTS	
		141
Fac	A.M., M.D. ctors Involved in Some Cases of Pleural Fluid Associated with Normal or Increased Vocal Resonance. By Charles M. Mont-	
Th	COMERY, A.B., M.D., and ENGELHARDT A. ECKHARDT, Ph.D.	161
	AT I) OF PA AND JAT I. CLHAMBERU, ALD, ALD,	168 210
Fr: Ca	acture of the Capitenum. By John M. Source, By Astley P. C.	225
Tł	ASHHURST, M.D.	
	of Syphilis to the So-called Parasyphilitic Diseases. By William	247
	ain and Tenderness in Diseases of the Spinal Cord and Their Surgical Treatment. By Charles A. Elsberg, M.D.	259 271
	he Cellular Factor in Infectious Diseases. By DAVID RIESMAN, M.D.	283
	eventh Triennial Report of the Representative of the College of Physicians on the State Quarantine Board. resentation of a Portrait of Sir William Osler, M.D., F.R.S.	33d 341
P	pecial Meeting of the College of Physicians, upon the Death of Dr. S. Weir Mitchell	344
	APPENDIX	•
A	nnual Report of the Library Committee	35°
10	court of the Committee on the Mütter Museum	37
R	AND THE SECTION OF CONTINUES OF	37
H	Report of the Section on Otology and Laryngology Report of the Section on General Medicine.	37
1	Report of the Section on Medical History	38
): T	ist of Prizes and Lectures	38

Volume 37 Third Series 1915

	•	
List of Presidents of the College		
List of Officers and Standing Committees		
List of Fellows of the College		•
List of Associate Fellows of the College .		хl
List of Corresponding Members		
Necrological List for 1945		1
Remarks on Presentation of Portrait of Dr. Réné La Roche. By W	FILLIAM	
J. Taylor, M.D.,		l۱
Remarks on Presentation of Portrait of Dr. Louis A. Duhrin	g. By	
DAVID RIESMAN, M.D.		iv
	,	
and the second s		
The Annual Address of the President. By James Cornellus V	Vilson,	
A.M., M.D		
Gastrie Ulcer. By John B. Deaver, M.D		
Mendelian Laws of Heredity and Their Application to Eugenic	s. By	
ALFRED GORDON, M.D.		;
A Study of the Comparative Toxicity of the Various Preparat	ions of	
Mercury, with a Histological Study of Experimental M		
Nephritis. By JAY FRANK SCHAMBERG, M.D., JOHN A. K		
M.D., and George M. RAIZISS, Ph.D.		
The Thymus and Pituitary in Dementia Precox as Physiologica		
acteristics in Insanity. By S. D. W. LUDLUM, M.D.		Ċ
A Remarkable Case of Hour-glass Stomach, with Perforation		
Ulcer. By Hobart Amory Hare, M.D., and J. Ch		
DACOSTA, M.D.		
	ALERED	
Recent Progress in the Physiology of the Pituitary Body. By	ALFRED	
Recent Progress in the Physiology of the Pituitary Body. By REGINALD ALLEN, M.D.		
Recent Progress in the Physiology of the Pituitary Body. By REGINALD ALLEN, M.D. Visual Phenomena in Pituitary Body Disease. By G. E. de Schw		
Recent Progress in the Physiology of the Pituitary Body. By REGINALD ALLEN, M.D. Visual Phenomena in Pituitary Body Disease. By G. E. de Schw M.D.	EINITZ,	
Recent Progress in the Physiology of the Pituitary Body. By REGINALD ALLEN, M.D., Visual Phenomena in Pituitary Body Disease. By G. E. DE SCHW M.D., Clinical Manifestations of Pituitary Disorders in Their Rela	EINITZ,	•
Recent Progress in the Physiology of the Pituitary Body. By REGINALD ALLEN, M.D. Visual Phenomena in Pituitary Body Disease. By G. E. de Schw M.D. Clinical Manifestations of Pituitary Disorders in Their Rela Surgery. By Charles H. Frazier, M.D.	EINITZ,	,
Recent Progress in the Physiology of the Pituitary Body. By REGINALD ALLEN, M.D. Visual Phenomena in Pituitary Body Disease. By G. E. de Schw M.D. Clinical Manifestations of Pituitary Disorders in Their Rela Surgery. By Charles H. Frazier, M.D. The Transphenoidal Approach to the Pituitary. By L. H. I.	EINITZ,	1
Recent Progress in the Physiology of the Pituitary Body. By REGINALD ALLEN, M.D. Visual Phenomena in Pituitary Body Disease. By G. E. de Schw M.D. Clinical Manifestations of Pituitary Disorders in Their Rela Surgery. By Charles H. Frazier, M.D. The Transphenoidal Approach to the Pituitary. By L. H. I. M.D.	tion to	1
Recent Progress in the Physiology of the Pituitary Body. By REGINALD ALLEN, M.D. Visual Phenomena in Pituitary Body Disease. By G. E. de Schw M.D. Clinical Manifestations of Pituitary Disorders in Their Rela Surgery. By Charles H. Frazter, M.D. The Transphenoidal Approach to the Pituitary. By L. H. L. M.D. Sarcomatous Degeneration of a Fibroma of the Uterus Five Year	tion to	1
Recent Progress in the Physiology of the Pituitary Body. By REGINALD ALLEN, M.D. Visual Phenomena in Pituitary Body Disease. By G. E. de Schw M.D. Clinical Manifestations of Pituitary Disorders in Their Rela Surgery. By Charles H. Frazier, M.D. The Transphenoidal Approach to the Pituitary. By L. H. I. M.D.	tion to	1:

Volume 37 Third Series 1915

ŀ	vi CONTENTS
1	The Organization and Activities of the International Health Com-
	mission. By John A. Ferrell, M.D.
F	Recent Public Health Work in the United States Especially in Relation
	to Infant Mortality. By Joseph S. Neff, M.D., LL.D., D.P.H.
3	dodern Military Hygiene and Camp Sanitation. By Victor C.
	VARGHAN, M.D., LL.D.
(ardiovascular Poisons: Their Methods and Results. By ROBERT N.
	Wittsoy, M.D.
ŝ	forum Studies in Pregnancy: A Study of the Specificity of Ferments in
	Pregnancy and the Mechanism of the Abderhalden Reaction (1) by
	Means of Local Skin Reactions; (2) by Proteotoxin Production in
	Vitro. By John A. Kolmer, M.D., and Philip F. Williams,
	M.D
7	The Value of Scientific Doubt in Surgical Diagnosis. By John B.
	ROBERTS, M.D.
(Certain Syphilitic Affections of the Heart and Aorta. By J. M. ANDERS,
	M.D., LL.D.
	Some Applications of Physical Chemistry to Problems in Medicine.
	By Henry Leffuan
:	Some Physical Facts about the Radio-active Elements as Applied in
	Medicine. By William S. Newcomet, M.D.
(Creeping Eruption (Larva Migrans) of the Skin, Particularly in Regard
	to its Histological Features Including the Demonstration of the
	Burrows and the Larva in the Epidermis. By Frank Crozer
	Knowles, M.D.
•	The Occurrence of Miliary Tuberculosis of the Liver in the Course of
	Pulmonary Tuberculosis. By Robert G. Torrer, M.D.
•	Therapeutic Significance of a Conception of Hodgkin's Disease and
	Allied Affections Based upon Clinical and Experimental Evidence.
	By J. L. Yates, M.D.
	Proceedings of the Ophthalmological Section
	APPENDIX

Annual Report of the Library Committee

Report of the Section on Otology and Laryngology

Report of the Section on General Medicine
List of Prizes and Lectures

486

489

Volume 38 Third Series 1916

List of Presidents of the College	iii
List of Officers and Standing Committees	iv
List of Fellows of the College	vii
List of Associate Fellows of the College .	xlix
List of Corresponding Members	li
Necrological List for 1916	liii
Memoir of Dr. Morris Longstreth. By JAMES Tyson, M.D.	lvii
Memoir of George Miller Sternberg. By A. C. Arbott, M.D.	lxi
Memoir of William L. Rodman. By James W. Holland, M.D.	lxix
	1.21.2
	
The Annual Address of the President. By James Cornelles Wilson,	
A.M., M.D.	1
Operation for Removing the Gall-bladder. By JOHN B. DEAVER, M.D.	17
Overactivity as a Potent Factor in the Étiology of Some Functional	
and Organic Nervous Diseases: A Study of One Hundred and	
Eighty-eight Cases. By Alfred Gordon, M.D.	28
On the Uselessness of Some Widely Employed Drugs. By H. C. WOOD,	
Jr., M.D.	39
Hysterical Mutism, with Reports of Cases and Exhibitions of a Patient.	
By G. Hudson Makuen, M.D.	47
Some Facts and Fallacies Concerning Abdominal Adhesions and Bands.	
By George G. Ross, M.D., and J. BERNHARD MENCKE, M.D.	63
Birth-traumatisms of the Upper Extremity: The So-called Birth-palsies.	
By Gwilym G. Davis, M.D.	69.
The Use of the "Karell Cure" in the Treatment of Cardiac, Renal, and	
Hepatic Dropsies. By Edward Harris Goodman, M.D.	89
Pre- and Postnatal Work. By H. R. M. LANDIS, M.D., THOMAS C.	
KELLY, M.D., and CHARLES C. NORRIS, M.D.	117
A New "Muscle Substitution" Operation for Congenital Palpebral	
Ptosis. By John B. Roberts, M.D.	134
Mental Disease and Mental Defect, their Magnitude and Import. By	
OWEN COPP, M.D.	139
A Babylonian Physician of 2400 B.C. By Morris Jastrow, Jr., Ph.D.,	
LL.D.	148
	-10

Volume 38 Third Series 1916

lvi	CONTENTS	
those	is Caused by Cosmetics and Wearing Apparel, Particularly Containing Paraphenylene Diamin. By Frank Crozer wles, M.D.	51
The Valu	ne of Splenectomy in the Primary Anemias. By Edward B.	
Chasas	MBHAAR, Ph.D., M.D	_
	antages of Military Training for Young Men and the Physical	Ю.
	ural Value of the Preparedness Movement. By Colonel	
	LIAM H. ARTHUR, M.D)5
Individu	alism and Decadence. By ROBERT T. MORRIS, M.D 20	X 6
	nological and Clinical Aspects of Thrombo-angiitis Obliterans.	
By I	Leo Brerger, M.D	14
	deration of the Treatment of Peripheral Gangrene, due to	
	ombo-angiitis Obliterans, with Reference to Femoral-vein Liga-	
	and Solium Citrate Injections. By NATHANIEL GINSBURG, M.D. 2	
Intermed	liary Metabolism in Diabetes. By Graham Lusk	
Foolers	nical Phases of Diabetes. By Frederick M. Allen, M.D 24 Poliomyelitis: Its Nature and Mode of Infection. By Simon	13
	xner, M.D	មា
Some Pr	netical Considerations in the Administrative Control of Epidemic	,
	omyelitis. By Haven Emerson, A.M., M.D 20	34
	Method of Injecting the Facial Nerve for the Relief of Facial	
	em. By George M. Dorrance, M.D)1
	of the Signs and Symptoms of Autonomic Disturbances Occur-	
ring	in Pulmonary Tuberculosis. By Myer Solls-Cohen, M.D. 31	12
	APPENDIN-	
•		_
	ngs of the Section on Ophthalmology	
	of the Section on Otology and Laryngology	
		-
	Prizes and Lectures	

Volume 39 Third Series 1917

List of Presidents of the College	iii			
List of Officers and Standing Committees	iv			
List of Fellows of the College	vii			
List of Associate Fellows of the College	xlix			
List of Corresponding Members	li			
Necrological List for 1917	lii			
Presentation of Portrait of Dr. John H. Packard	lv			
Memoir of Edward Louis Duer, M.D. By John H. Girvin, M.D.				
Presentation to the College of the Retractor Used in Operation upon				
President Cleveland, the Specimen Removed and the Dental Casts				
Made. By W. W. KEEN, M.D.	lxiii			
	•			
The Annual Address of the President. By RICHARD H. HARTE, M.D.	1			
The Cure of Prolapse of the Uterus. By John A. McGlinn, M.S., M.D.	18			
The Chemotherapy of Mercurial Compounds. By JAY FRANK SCHAM-				
BERG, M.D., JOHN A. KOLMER, M.D., and GEORGE W. RAIZISS,				
Ph.D	33			
Fractures Treated at the American Ambulance Hospital. By CHARLES				
F. MITCHELL, M.D.	77			
A Report of the Year's Work of the Ambulance of the American Hospital				
at Neuilly, France. By Walter Estell Lee, M.D	87			
The Orthopedic Phases of Military Surgery. By ROBERT B. OSGOOD,				
M.D	97			
The Operative Results of Fractures. By FRED. T. MURPHY, M.D.	104			
Plastic Operations. By RICHARD H. HARTE, M.D.	107			
The Diagnostic and Prognostic Significance of Spinal Fluid Findings.				
By John A. Fordyce, M.D.	116			
Observations on Types of Response in Treatment of Syphilis of the				
Central Nervous System. By Homer F. Swift, M.D	129			
Syphilis of the Nervous System in Some of its Clinical and Pathological				
Manifestations. By WILLIAM G. SPILLER, M.D	164			
The Pneumonia Situation in Philadelphia. By DAVID RIESMAN, M.D.	185			
The Specific Treatment of Acute Lobar Pneumonia. By Rufus I.				
Cole, M.D.	191			
Clinical Aspects of Pneumonia. By M. Howard Fussell, M.D.	205			
The Threat of National Inefficiency from Ill-health. By A. T.	~~.			
McCormack, M.D	224			

iv contents	•
The Prognosis of Gall-bladder Infections. By J	JOHN H. GIBBON, M.D. 243
Some of the Medical Aspects of Disease of the Ga	u-oladder. By Homas
McChae, M.D.	
The Roentgen Diagnosis of Gall-bladder Di	isease. By HENRI R. 257
PANCOAST, M.D.	
Recent Observations on Blood Transfusion.	BY EMANUEL DIBMAN,
M.D., and Reuben Offenberg, M.D.	266
The Ancient Factors in the Relations between th	be Blood Plasma and the 286
Kidneys. By A. B. Macallum, M.D., F.I	
Municipal Street Cleaning	300
The Problem of Dealing with Venereal Disease	s in Great Britain. By
COLONEL T. H. GOODWIN, M.D.	310
An Internist's View on Army Medical Service.	By Charles Franklin
HOOVER, M.D.	322
	•
APPENDIX	• • •
AFFEMDIA	
Proceedings of the Section on Ophthalmology	
Proceedings of the Section on Otology and Lary	yngology 390
Proceedings of the Section on General Medicine	395
Proceedings of the Section on Industrial Medic	ine and Public Health . 421
List of Prizes and Lectures	
Annual Report of the Library Committee .	

List of Presidents of the College	iii
List of Unicers and Standing Committees	· iv
TEN OF T CHOM2 OF THE CORPORE	vii
Albert of Associate reliows of the College	xlix
responding Members	li
Avectorogregat List for 1918	lii
nemarks on Presentation of Portrait of Dr. Happigov Array D.	***
GLORGE A. FIERSOL, M.D.	lv
Memoir of Samuel Girson Dixon M.D. 11 D. D. 1	
ANDERS, M.D., LL.D. Memoir of John Kennya V. D. D. C.	lix
BY CHARLES W RIPP	
M.D	lxvii
An Address By Tuoyee D Vancous Las As D	٠.
An Address. By Thomas R. Neilson, A.M., M.D., Acting President	1
Some of the Accomplishments of Italian Medical Men in the War. By	
VICTOR G. HEISER, M.D.	15
Surgery in a British Base Hospital in France. By MAJOR ALLEN	
GREENWOOD, M.R.C. Reclaiming the Maintail in William P. A. C.	25
Reclaiming the Maimed in War. By MAJOR R. TAIT MCKENZIE,	
R.A.M.C.	31
Topico Cicci. Dy John D. Denver, M. 17.	39
Report on the Hospital Organization and Sanitary Service of the Russian	
Army. By D. J. McCarthy, M.D.	51
Notice I tooleins of Authition in the Army Re March Tours D. March	72
Removal of Brain Tumor: Report of a Case in Which the Patient Sur-	
vived for more than Introv Years. By W. W. Kery 11 D. and	
ALLER G. ELLIS, M.D.	96
now America is riciping France with Her Tuberculosis Problem De-	
JAMES ALEXANDER MILLER, A.M., M.D.	112
Auberculosis in the Army. By Colonel, George F. Resupert	132
Neuropsychiatry in the Army. By Colonel Pearce Balley, M.C.	
and the second of the second o	144
redrostingical Lessons of the War. By Major Charles Bagley, Jr.	
Mi.C.	148
	157

liv	CONTENTS	
tion, v Immus HEIST, Jean Paul W. Bu A Few Obs during M.C., Gunshot W Later Stag TURNI Gunshot W	Marat, Physician, Revolutionist, Paranoiac. By Charles 1988, M.D. cryations upon Pneumonia in the Army in the United States the Winter of 1917-1918. By J. HAROLD AUSTIN, MAJOR, U.S.A. Counds of the Chest. By Colonel George E. Gask es of Gunshot Wounds of the Lungs. By Major G. Gray	160 171 192 198 206 210
Drivat	L	211
The Treatr	nent of Chest Wounds by Artificial Pneumothorax. By Pror.	
Raefi	fle Bastianelli	212
	APPENDIX	
Proceeding Proceeding List of Pri	es of the Section on Ophthalmology	26
	•	

-									
List of Presidents of the College					•	•	•	٠	•
List of Officers and Standing Committees						•		٠	•
List of Fellows of the College	٠	٠	•	•	•			٠	•
List of Associate Fellows of the College							•		٠
List of Corresponding Members						٠	٠	٠	•
	-						•		•
Memoir of Dr. Frederick P. Henry. E	ły I	RA	NCI	3 X	. Di	ERC	UМ,	М.	D.
·		-							
Amount Address of the Provident - Dec	c		1	n		_ ,	. .	17	
Annual Address of the President. By									
M.C., U.S.A.	٠.	•	Β.					•	•
Reconstruction Program of the United									
By Charles E. Banks, M.D.	· .		-6	.L	t.y.	:	. 11	•	
Concerning Concussion and Contusion I	ոյս	rrs	OI	tne	Ŀy	e II	1 11	ari	are.
By G. E. DE SCHWEINITZ, M.D.									
Reeducation of the Blind Soldiers. By I									
Research Work on the Problems of									
LANCASTER, M.D.	٠.					•	٠ .		• •
The Army School of Ophthalmology.									
M.C									
Observations on Otolaryngology in the									
A Discussion of Some Social and Econ									
P. Mosher, M.C., U.S.A									
Acquired Deafness. By WENDELL									
Mental and Spiritual Readjustments									
Annette W. Peck, M.D									
Practical Aspects of Readjustment of Ac	qui	red	De	afne	≾ 8.	B	y E	ST	ELLE
E. Samuelson								.'	
E. Samuelson	und	ls a	nd	Inf	ecti	ons	Re	esul	lting
from the War. By John H. Gibbo:	x, 2	I.I), ,	. :					
Some Medical Impressions of the War.	By	r Gi	EOR	GE	Wi	LLL	.w.	Nor	RIS,
A.B., M.D								•	
A.B., M.D	ses.	P	By .	LFI	RED	N.	Rie	CHA	RDS.
M.D								:	
The Human Machine in the Factory.	By	FR	EDE	RIC				PH	ı.D
LL.D.									,

vi	CONTENTS
Cor lous R Mura	rveys in U. S. Training Camps. By Lieux
Carcinoma of the Gall-E	Bladder. By John B. Deaver, M.D. With logy, by Stanley P. Reimann, M.D
(Influenza?). By H.	R. M. LANDIS, M.D.
Brachial Birth Palsy: A	Pseudoparalysis of Shoulder-joint Origin. By
T. TURNER THOMAS,	Nervous System. By Alfred Gordon, M.D. 20
Conjugal Syphias of the	Nose and Eyelid. By MAJOR D. H. GILLIES 21
Plastic Operations on the	ulatory Fractures. By JAMES B. MENNELL,
M.D	21
The S. Weir Mitchell Or	ntion:
S Weir Mitchell: P	hysician, Man of Science, Man of Letters, Man
of Affairs. By	CHARLES W. BURR, M.D
	APPENDIX
Proceedings of the Section	on on Ophthalmology
Proceedings of the Secti	on on Industrial Medicine and Public Beatth.
The Food Supply of	Philadelphia. By Seneca Egbert, A.M., M.D. 2
Occupation in Relat	ion to Tuberculosis. By George M. Kober,
M.D	
List of Prizes and I	ectures
A 1 Dament of	the Library Committee for 1919

									•	
List of Presidents of the College									•	vi
List of Officers and Standing Committee	es .									vii
List of Fellows of the College					_					xi
List of Associate Fellows of the College										liii
List of Corresponding Members										lv
Necrological List for 1920										lvi
List of Prizes and Lectures					_			_		lvii
Presentation of Portrait of Dr. Richard	н. н	arte								lxi
							·	•	-	
•	•									
										
The Annual Address of the President.	By W	ILL	IAM	J.	Tar	TO:	R, .\	I.D).	1
Arteriosclerosis in Wild Animals. By I	HERBE	RT 1	Fox	, N	D.					7
Human Arteriosclerosis. Some Remar	ks Co	ncei	min	gi	ts I	Etio	log	r a	nd	
Symptomatology. By George W	. Nor	RIS,	B	ĭ., :	I.I).				13
The Use of Drugs in Oil Intravenously.	By	H. I	R. J	lil	LER	. M	I.D.			25
Some Newer Concepts in Digitalis Ther:	apv.	By	CAL	ry F	[gg]	est	on.	М.	Ď.	30
Principles of Therapy in Human Hype	ersensi	tive	nes	S.	By	Ro	BE	RT	A.	-
Сооке, М.D.					_,		_	_		52
The Biliary Obstruction Required to Pr	roduce	Jau	ındi	ce.	B	v P	HII.	. I P	Ď.	
McMaster, M.D., and Peyron R.	ors. A	LD				-		•••		70
Education and Health. By John P. G.	ARBER	١		•	•	•	•	•	•	77
Recent Advances in Pyelography. By	WILL	s F	м	And	Es.	M	'n.	•	•	90
Pneumoperitoneal X-ray Diagnosis. B									•	95
Drainage of the Biliary Apparatus. By	B. B	. Vi	SCI	XT	Lv	nv.	M	Ď.	•	102
Memoir of Sir William Osler, Bart., M.D.	F.R	S	R	т.	ov.	,	VI.C	~,	F	102
M.D	-,	.~.	٠.					_ 14.1	Ξ,	118
Sir William Osler as a Clinician and T	eache		Rv	Ho	Rae	·	٠. ۲	1 . o		110
M.D	cacin.	••	- ,	110	DAL	•••	•••	I AI	Ξ,	131
Sir William Osler as a Man of Letters.	Rv C	, n, r E		. W	·R	rp.	٠,	ı. T	•.	140
Sir William Osler and the Library of th	e Coll	ogo i	of F	hin	ici,	t M	r, a af 1	z Phil	n_	140
delaphia. By Francis R. Packar	n M									147
Sir William Osler as Host to Americans i			Ď,	· rin	h	. T		٠,	2	141
George W. Norris, B.A., M.D.	ri PIIR	unu	יוע		5 (1	16 1	• u (.		y	151
Memoir of Dr. H. C Wood. By G. E.	DE SC	uwe	•	T7	XI :	'n	•	•	•	155
Memoir of Dr. H. C Wood. By G. E.	Depo	# 11 12 E	ı	14, D	.11.	D.	•	•	•	166
	DERC	υм,	.,1.	J.	•	•	•	•	•	100

iv	CONTENTS
Horatio	C Wood, the Pioneer in American Pharmacology. By Hobart
Remini	conces of Dr. Horatio C Wood. By CHARLES K. MILLS, LLLD.,
Memoi	of Dr. William Henry Bennett. By D. J. MILTON MILLER,
M.	D. scences of an American Pioneer in Experimental Medicine. By
••	O Bloom M D
_ **	G. W. A. a. Medical Taucher By G. E. DE SCHWEINITZ, M.D. 200
Dr. H.	c Wood as a Medical Teacher. 29 242
	APPENDIX
T	dings of the Section on Ophthalmology
-	I'm at the Contion on ()tology and Larvilkoloky
_	The Cartion on Conord NIPOMOR
_	Tologram to Honet Highespe. DV II M. Lubert Aller
Occup	ation in Relation to Mark 2 2 353
Indus	on, M.D
_	
The l	ield of Industrial Medicine in a Large Industrial Corporation.
Danes	sions in the Workmen's Compensation Act of 1919 for Faying Hos-
Prov	sions of the Compensation Law for Paying the Surgeon's Fee. By
Worl	Moses Behrend, M.D. Imen's Compensation Law of Pennsylvania in 1920—Brief Sketch of the Law's Provisions. By Walter H. Blakeslee, M.D. 388 395
	The Description of Employee in the Course of Employments
Dein	
Obi	Compulsory Health Insurance. By Condon V. 2222007
Con	pulsory Health Insurance as a Sociologic Question. By HEART
The	Interpretative Value of X-ray in Certain Phases of Industrial Media
	D. C. C. Ried, M. D.
Pne	unoconiosis. By Henry K. Pancoast, M.D. Promotion of Surgical Efficiency in Hospitals. By John 433
71.	Promotion of Surgical Emerency in 1755-1751.
	K KORERTS, M.D.

CONTENTS	V
Dispensary Determination of the Mental Efficiency of the Employee. By C. A. PATTEN, M.D.	439
The Hospital in Modern Industry: Dispensary Determination of the Physical Ability of Employees. By Francis Olcott Allen, Jr., M.D.	
Report of Committee on Mütter Museum	
The Mutter Lecture, Osteitis Deformans (Paget's Disease of the Bones). By J. Chalmers Da Costa, M.D., LL.D. Annual Report of the Library Committee	
	100

CONTENTS

•						
List of Presidents of the College		•				٧i
List of Officers and Standing Committees				•	٠.	vii
List of Fellows of the College			•			xi.
List of Associate Fellows of the College		٠			٠	liii
List of Corresponding Members			•		•	lv
Necrological List for 1921			•		•	lvi
List of Prizes and Lectures				•		lvii
Memoir of J. Ewing Mears, M.D.			•		٠	lxi
Memoir of James Tyson, M.D.					٠	lxix
	•	•	•	•	٠	lxxv
	•			•		
The Use of Gentian-violet in the Treatment of Infection Churchman, M.D. The Surgical Aspects of Bronchicetasis. By George Infection The Non-operative Treatment of Chronic Empyone Gibbon, M.D. Some Oxidative Mechanisms in Living Tissues. Hopkins, M.B. The Value to the Community of Organized Effort to Disease. By Lewis A. Conner, M.D. Convalescent Institutions in the Care of Heart Disease.	P. M na. By C	By F. onti	ER, Jo Go Go FR	M HN WL: He	.D. H. AND eart	25 45 53
BRUSH, M.D	rd I	onn	PP.			
Presentation of a Pocket-case belonging to Crawford	11.	Lo	ng	•		
Special Meeting in Honor of Madam Curie:			9			
Address of Robert Abbe, M.D.						. 75
Radium as a Therapeutic Agent. By John G. C.	LAR	к, З	I.D). .		. 82
The Physical Properties of Radium. By Arthu	R W	'. G	OOD	SPE	EED	,
P _{rr} D						. ১১
The Oculocardiac Reflex and its Therapeutic Va	lue.	В	y .	\L F	RE)
Corner M D	_					. 90
Popper of a Case of Carcinoma of the Fundus Ute	LI M.	hich	i na	u	eei	1
Treated by Radium under the Diagnosis of	r idr	oa;	160	sco.	ver	•
after Hysterectomy. By Astley P. C. Ashhurs	T, M	LD.	, an	ac	<i>)</i> . 1	•
WHITE, M.D					•	. 102
•						

SEP 1 - 1922 109074

11
••
16
30
46
47
49 21
<u> </u>
24
28
31
~~
33
35
~
43
52
59
62
-
74
75
78
79
:58

Proceedings of the Section on Industrial Medicine and Public Health	
(Continued):	
The Protection and Promotion of the Health of Women in Industry.	
By Florence L. Meredith, M.D.	209
Some Remarks on Fatigue in Industry. By Sidney J. Repplier,	
M.D.	314
Occupational Outbreaks of the Skin, including Novocain Eruptions.	01,
By Frank Crozer Knowles, M.D., and Edward Foulke Cor-	
son, M.D.	323
A Plan of Industrial Clinics for Philadelphia. By MIRVYN Ross	04,,
TAYLOR, M.D.	- 329
Review of the Injuries to the Hands and Fingers in a Steel Plant	94.7
during a Period of Six Years. By LOYAL A. SHOUDY, M.D.	336
Proceedings of the Section on Medical History:	.,.,
The French School of Surgery in the Reign of Louis Philippe. By	
J. Chalmers Da Costa, M.D.	351
London Surgery in the Early Part of the Nineteenth Century. By	
JOHN H. GIBBON, M.D.	356
The Dublin Medical School and its Influence upon Medicine in	
America. By David Riesman, M.D.	366
William and John Hunter. By THOMAS McCRAE, M.D.	356
The Achievement of the Army Medical Department in the World War	•
in the Light of General Medical Progress. The Mary Scott New-	
bold Lecture IV. By MERRITTE W. IRELAND, M.D.	394
A Preliminary Sketch of the History of the Roger Bacon Cipher Manu-	
script. By WILFRID M. VOYNICH	415
The Voynich Roger Bacon Manuscript. The Mary Scott Newbold	
Lecture V. By WILLIAM ROMAINE NEWBOLD, Ph.D., LL.D.	431
Some Effects of Faulty Food on the Endocrine Glands. The Mary	
Scott Newbold Lecture VI. By R. McCARRISON, M.D., D.Sc.,	
LL.D., F.R.C.P.	475
An Anachronism of the Twentieth Century-The Midwife. The	
Nathan Lewis Hatfield Lecture III. By WILLIAM R. NICHOLSON,	
M.D	495
unnual Report of the Library Committee	523

CONTENTS.

Lists of Presidents of the College	viii
List of Officers and Standing Committees	ix
List of Fellows of the College	xiii
List of Associate Fellows of the College	lvii
List of Corresponding Members	lix
Necrological List for 1922	lx
List of Prizes and Lectures	lxi
Memoir of M. Howard Fuggell, M.D.	lxv
Mornoin of Charles 11th 1 to 11 to 25	lxxxi
	LLCCU
•	•
The Annual Address of the President. By WILLIAM J. TAYLOR, M.D.	_
The Varying Character of Prostatic Obstruction. By ALEXANDER	1
RANDALL M D	_
RANDALL, M.D. A Clinical Study of Bronchial Asthma and Allied Allergic Disorders,	7
with a Report of 200 Cases. By Simon S. Leopold, M.D.	
On Certain Changes in Our Conserver of A. W. W.	21
On Certain Changes in Our Conception of Antibodies and Antibody	
Reactions. The Mary Scott Newbold Lecture VII. By HANS	
ZINSSER, M.D.	30
Radium Therapy, with Special Reference to Disease of the Female	
Pelvis. By JOHN B. DEAVER, M.D., and STANLEY P. REIMANN,	
M.D.	
Pay Cunics. By Walter L. Niles, M.D.	65
The Therapeutic Use of Digitalis and its Relation to Experimental	_
Pharmacology: The Mary Scott Newbold Lecture VIII. By G.	
CANBY ROBINSON, M.D.	Q1
A Contribution to the Climatology of Tuberculosis. By F. S. Britages	01
M.D., and F. T. FAHLEN, M.D.	00
Cardiovascular Findings in Women Under Antisyphilitic Treatment.	39
By John H. Arnett, M.D.	
Three Congenital Anomalies: Aplasia of the Left Pectoralis Major;	151
Patulous Ductus Arteriosus; A Case of Sprengel's Deformity. By	
JOSEPH SAMER M.D.	
Hematuria and Annondicitis De Annon D. C.	158
JOSEPH SAILER, M.D. Hematuria and Appendicitis. By Astley P. C. Ashhurst, M.D., and	•
13. G. WOODSON, JR., MI.D.	166
THE ACTIONS OF EARLY ARESTRESSED. MY J. PLANCE AREAS AT D. co. 1	
GLENN E. CULEN, Ph.D.	175

MAY 2 - 1923

111451

CONTENTS iv The Value of Sections of the Body in Teaching Applied Anatomy. By CHARLES W. BONNEY, M.D. An Analysis of Radiation Therapy in Cancer. The Mütter Lecture. 190 Hematemesis. The Mary Scott Newbold Lecture IX. By DONALD 238 C. Balfour, M.D. . . APPENDIX. PROCEEDINGS OF THE SECTION ON OPHTHALMOLOGY. Pseudopterygium and Symblepharon Corrected by Teale's Operation. By Charles R. Heed, M.D. 255 256 Atrophy of the Iris. By FREDERICK KRAUSS, M.D. . Sclerosis of the Choroid. By LUTHER C. PETER, M.D. . 256 Three Cases of Leber's Disease, with the Family Tree Covering Four Generations. By Luther C. Peter, M.D. 257 Sarcoma, Glaucoma and Complicate Cataract. By S. Lewis Ziegler, 259 Concerning Certain Complications Associated with the Todd Tucking 260 Operation. By HAROLD G. GOLDBERG, M.D. Report of a Case of Pulsating Exophthalmos. By G. Oran Ring, M.D. Impressions from Eye Examinations in Real or Supposed Neurotics or 266 Psychoneurotics. By Hiram Woods, M.D. A Case of Convergent Strabismus with Absence of the Right Externus Corrected by Tendon Transplantation. By WILLIAM CAMPBELL 275 Posey, M.D. Extensive Involvement of the Ocular Muscles Due to Focal Infection of the Teeth. By L. W. Deichler, M.D. 276 A Simplified Operation for Pterygium. By S. Lewis Ziegler, M.D. . Exudative Retinochoroiditis with an Unusual Corneal Condition. By 277 WILLIAM ZENTMAYER, M.D. 279 The Hess Operation. By T. B. Holloway, M.D. Searchlight Reflex of the Macular Region. P. N. K. Schwenk, M.D. Unusual Type of Cataract. By Warren S. Reese, M.D. Localized Cataract with Unusual Fundus Changes. By WARREN S. Reese, M.D. 283 A New Protractor Card. By Sidney L. Olsho, M.D. 284 A New Trial Frame. By Sidney L. Olsho, M.D. Advancement and Transplantation for Paralysis of the Superior Rectus. 285 Coloboma of the Disk and the Retina. By BURTON K. CHANCE, M.D. 286 Artificial Tendons. By Burton K. Chance, M.D. 286 286 Phenmococcic Ulcers. By William Zentmayer, M.D. . Angioid Streaks in the Retina. By WILLIAM ZENTMAYER, M.D. 288 A Case of Divergent Paralysis. By L. W. DEICHLER, M.D. 288 Melanosarcoma of the Choroid with Metastasis at a Trephined Area. 290 By George H. Cross, M.D.

٨. CONTENTS Specimen from Coralliform Catarnet. By WILLIAM ZENTMAYER, M.D. Superficial Punctate Keratitis. By WILLIAM ZENTMAYER, M.D. Extensive Pigmentation of Conjunctiva. By WILLIAM ZENTMAYER, 293 Professor Barraquer's Operation in Philadelphia. By WILLIAM ZENT-293 Removal of the Cataractous Lens by a Suction Method. By FRANK C. 299 PARKER, M.D. An Experimental Study of the Pathogenesis of Quinin Amblyopia, with Special Reference to Ethylhydrocuprein Hydrochloride. By T. B. 301 HOLLOWAY, M.D. The Mechanism and Uses of a Variable Five-minute Test Letter. By J. MONROE THORINGTON, M.D. 302 Sarcoma of the Lid: Preliminary Report. By Charles E. G. Shannon, 304 Gunshot Wound with Fragment of Finger Lodged in the Globe. By Complete Discission for Traumatic Cataract. By WILLIAM ZENTMAYER, A Case of Myxosarcoma Involving the Left Orbit: Operation by Electrocoagulation. By Edwin B. Miller, M.D. 306 Case of Herpes Zoster Ophthalmicus. By William J. Creighton, M.D. Some Ocular Phases of Little's Disease. By William Campbell Toxic Amblyopia with Retinal Hemorrhage. By WILLIAM ZENTMAYER, 313 An Interesting Case of Papillitis. By L. F. APPLEMAN, M.D. 315 Indirect Rupture of the Sclera, with Report of a Case. By AARON BRAY, 316 PROCEEDINGS OF THE SECTION ON OTOLOGY AND LARYNGOLOGY. A Case of Post-tonsillectomy Pulmonary Abscess. By George, Fer-318 A Review of Eighteen Cases of Pulmonary Abscess. By WILLIAM O. H. 325 Report of a Case of a Cerebellar Abscess. By C. C. Eves, M.D. 332 Presentation of a Case of Total Laryngectomy and Resection of the Upper Part of the Esophagus. By FIELDING O. LEWIS, M.D. 334 Specimens Illustrating Operative Aural Surgery and the Making by Graduate Students of Preparations Showing Aural Surgical Anat-336 omy. By E. B. Gleason, M.D. Some Phases of Septal Surgery. By James A. Barbett, M.D. 337 A New Instrument for the Insertion of Radium Needles into the Tongue, Pharynx and Larynx. By George Fetterolf, M.D. . . . 347

The Use of Endocrines in Diseases of the Nose and Throat. By S. M.

Wilson, M.D.

348

••	٠
v	и

Specimen of Supernumerary Tongue. By Samuel Cohen, M.D. Radiotherapy in Carcinoma of the Larynx, with Special Reference to Radium Needles Through the Thyrohyoid Membrane. By George E. Pfahler, M.D.	352
E. PFAHLER, M.D. Speech Defects: Etiology and Treatment. By Miss Helen M. Per-	353
The Singing Voice. By Mr. HENRI Scott	370 372
The Speaking Voice. By C. P. Grayson, M.D.	376
A Mixed Infection of the Larynx, Followed by the Loss of Both Arytenoid Cartilages. By James A. Babbitt, M.D.	383
The Anatomy and Histology of the Ear Labyrinth. By B. A. RANDALL,	-00
M.D.	384
PROCEEDINGS OF THE SECTION ON GENERAL MEDICINE.	•
Arsphenamin Dermatitis and Other Cutaneous Reactions After Arsphenamin Ry Journal V. Kramers M. D.	
amin. By Joseph V. Klauder, M.D Paroxysmal Tachycardia: Unusual Types and a Note on Treatment by	386
Quinidin Sulphate. By C. C. Wolfreth, M.D.	391
A Report of Two Cases of Tetanus Successfully Treated by Large Doses of Antitoxin, with a Review of the Cases Treated in the Philadelphia General Hospital in the Past Ten Years. By J. F. EDMONDS,	991
M.D., and C. A. Heiken, M.D.	395
riypertension, with Especial Reference to Prognosis. By Josephes	Ţ
TUCKER ULION, M.D.	401
Infectious Mononucleosis. By Warfield T. Longcope, M.D. Foreign Bodies in the Air Passages: Symptomatology and Diagnosis.	406
By Chevalier Jackson, M.D. The Mechanism of Physical Signs, with Special Reference to Foreign	413
Bodies in the Bronchi. By Chevalier Jackson, M.D.	418
Roentgen-ray Diagnosis of Nonopaque Foreign Bodies in the Air Page	410
sages. By Willis F. Manges, M.D. Pentosuria: Report of Five Cases in One Family. By Harold W.	424
JONES, M.D., and C. W. Nissler, M.D.	431
Soreness of the Tongue as an Initial Symptom of Pernicious Anemia. By David Riesman, M.D.	
Mycotic Ancurysms of Intravascular Origin. By Alfred Stengel,	432
M.D., and C. C. Wolfreth, M.D.	434
The Influence of Oliguria on Nitrogen Retention in the Blood. By O. H.	101
PERRY PEPPER, M.D.	439
A Case of Chronic Glomerular Nephritis Complicated by Hemopericar- dium. By C. A. Heiken, M.D., and J. F. Edmonds, M.D.	
Some Cardiac Studies in Pregnancy, with Special Reference to the Elec-	441
trical Axis of the Heart. By Truman G. Schnahel, M.D.	445
A Study of Urinary Output and Blood-pressure Changes Resulting in	
Experimental Ascites. By J. Monroe Thorngron, M.D., and	
CARL F. SCHMIDT, M.D.	447

CONTENTS	vii
Third International Congress on the History of Medicine. By E. B. KRUMBHAAR, M.D.	
A Clinical Pathological Classification of the I	448
HERBERT FOX, M.D., and DAVID L. FARLEY, M.D. The Boundaries of General Practice. By J. T. ULLOM, M.D. The Treatment of Supplification Processing Processin Processing Processing Processing Processing Processing Processi	451
The Treatment of Syphilis with Bismuth. Report of Clinical and Experimental Studies. Ry Logany V. Fr.	451
A MONOTORY OF LUCTORI DIRECTOR D. D. D. D.	459 461
MARINE M.D. MARINE M.D. DAVID	
Necrosis and Gangrene of the Urinary Bladder. A Review of 150 Cases, Including 18 Not Previously Reported. By T. Grier Miller, M.D., and Charles C. Wolferth, M.D.	465 477
PROCEEDINGS OF THE SECTION ON INDUSTRIAL MEDICINE AND PUBLIC HEALTH.	
Syphilis and Trauma: The Workmen's Compensation Act, the Industrial Physician and the Syphilitic. By Joseph V. Klauder, M.D. Tuberculosis as it Affects the Industrial World Physician Phy	478
Tuberculosis as it Affects the Industrial Worker. By Frank A. Craig, M.D.	71.5
	481
	491
of their difficult Uration, Victions and Al. 11	198
	518
	33

CONTENTS

The of Deviller world on the										
List of Presidents of the College										X
List of Officers and Standing Committees							٠.			xi
List of Fellows of the College										XV
List of Associate Fellows of the College										lix
List of Corresponding Members										lxi
Necrological List for 1923										lxii
List of Prizes and Lectures			•			•				lxiii
Memoir of James W. Holland, M.D.	•	•	•	٠	•	٠	•	•	•	
	٠	٠	•	•	•	•	•	. •	٠	lxvii
a some										
Annual Address of the President. By The	ма	s R	. X	ĖII.	an v	٦,	ח			1
The Relationship of Excess of Uric Acid	in t	he	Rlo	ωί	to.	, F		•	.a	
Allied Dermatoses, Based on an Ana	la-ai	 . n	100	~~	2000.	ے ادا مرابع	enn 	מ)	
JAT F. SCHAMBERG, M.D., and H. BRO	.,	- D	2.	CI.	~UU	V. ii		. 10	Ņ	
The Earlier Methods Employed in the	/// // T	·, D	······································			٠.	•	٠ ـ		8
FRANCIS R. PACKARD, M.D.	ıre	21111	ieni	; O		pn	1119.	B	i.	
Treatment of Suphilis from the Standards			:	٠.		٠	•	-	:	41
Treatment of Syphilis from the Standpoin	t Of	ın	aus	tria	I N	erli	cine	e an	id	
Public Health. By W. H. MACKINNE	Y, 1	M.L).	•	•	•				49
Treatment of Syphilis from the Standpoint	of ()to	logy	an	d L	ary	ngo	logy	۲.	
By James A. Babbitt, M.D.	•									55
The Treatment of Ocular Syphilis. By E	, DM	ARI	A	. 3	HUM	W.A	Y, :	M.T).	60
The Treatment of Syphilis as Seen by	the	In	terr	iist	. 1	3'n	TH	OMA	۶.	
McCrae, M.D.				_	_	_				69
the Physiological Functions of Insulin.	Th	ie :	Mai	v :	Scot	1	Veπ	bol	d	
Lecture X. By Professor J. J. R. M	[ACI	LEO	D. 3	I.I).					82
The Physiology of the Lymphatics. The N	lar	v S	coti		ewb	old	Le	·++11r		-
XI. By LEON ASHER, M.D.					•					95
Presentation of a Portrait of Professor Willi	ำก	Gil	heni		n R	aha	ir a	• • • •		3.3
Granddaughter, Miss Anne L. Gibson.	Rv	 	TT F	., v P		CII3	** **		-	
M.D	υ,		1 67.		٠ ٠.	.as	BHI	KS i	•	115
Health Work in the Public Schools. By D		·	•		D	•	•	•	•	116
Activities of the Department of Public Hea	R. I	יושה	HN aa	U.	DRC	KUK KUK	Ε.	•	•	124
M. Avnesa M.D.	1111	(1)	20-	192	3).	B	y J.	ME	3	
M. ANDERS, M.D.	•	•	٠.		•	•	٠.			128
Some Remarks on Mental Hygiene. By F	T M.	ARI	. A	. 51	RE	KE	R, 3	u.D	>.	141
The Use of Insulin in the Treatment of Dial	ete	a 7	telli	tus		l'he	Na			
Lewis Hatfield Lecture V. By FREDER	RICE	c G	RAN	T E	AN	rine	3			1.53

MAY 28 1924

114739

CONTENTS	
Neurology: Past and Process D. J.	
Neurology: Past and Present. By Joseph Collins, M.D. The Social Significance of Medicine. By Lewellys F. Barker, M.D., LL.D.	165
Preventive Medicine the Opportunity of the Private Practitioner. By	178
Operative Trentment of Septic Thromboublehitis of the Ferral V	192
The Reaction of the Paratonsillar Tissues to Topoillater and J. McGowan, JR., M.D.	203
FETTEROLF, M.D., and HEBBERT FOR M.D.	010
By J. E. Sweet, A.M., M.D. Sc.D.	219
Special Meeting, with the Senior Students of the Medical Schools of Philadelphia as Invited Guests:	255
Introduction by the President Tuoyage P. North P	282
*** **AARE, .)1.13.	283
McGuire, M.D.	287
Address by LTIENE BURNET, M.D.	303
APPENDIX	
Proceedings of the Section on Ophthalmology	
Bilateral Optic Nerve Disease Following Sinus Infection Du L	
Straighter Laranvels Of the Third and Partial Develor	319
2. Mensive Durn of Face and Eyelids Ry Witten Communication	320
	321
	322
The transfer and Congenial Cotamanta Dec C the transfer	324 325
was or Control. DV LUTHER C. PETER VI IX	26 26
	26
The Treatment of Prolarge of the Iris Following Comment V	27
Shirlamp Studies of Hernia of the Vitroms and its Date:	28
Transfer A DUBINITY Report By I research C D. Same	30
	32
	34
The transfer of the transfer o	
The state of the s	35
By S. Lewis Ziegler, M.D.	

On the Local Control of the Ocular Circulation. By FRANCIS H. ADLER, M.D.	339
Unilateral Exophthalmos: A Clinical Report of Five Cases. By KARL	341
A Case of Steel Imbedded in Posterior Scient Without Visual Changes.	343
A Case of Juvenile Cafaract in a Child of Eight. By H. MAXWELL	345
A Squint Case Operated on by the Recession Method. A Case of	346
Exhibition of Three Cases of Family Cataract. By McCluner Rad-	347
A Case of Plastic Operation on the Eyelids Following Sulphuric Acid	348
A Case of Plastic Operation of the Orbit Following an Exentenation for	349
Sir William Bowman and the Bowman Lecture. By BURTON K.	350
A Case of Chronic Simple Glaucoma. By J. Monroe Thorngton,	351
	353
	354
	355
	357
PETER, M.D.	35 8 359
History of the Study and Practice of the Refraction of the Eye in	363
The Technic of Refraction and the Prescribing of Glasses. By S.	368
Observation on Refraction. By P. N. K. Schwenk, M.D. History and Activities of the Society afterward the Section on Ophthalmology of the College of Physicians. By George E.	370
Some Extraneous Factors Bearing upon Refraction. By WILLIAM	374
Changes Occurring in the Refraction of Ametropic Eyes. By WILLIAM	374
The Relation of Exophoria in Early Presbyopia to Refractive Errors.	376
The Refraction of the Aphakic Eye and the Ordering of Spectacles. By	379 382

-	
True Synchysis Scintillans Contrasted with Snowball Vitreous Opacities.	
By T. B. Holloway, M.D.	38
ravus of the Lower Eyelid. Eye Manifestations of Hydroa Vaccini-	38
Early Gumma of the Iris with Late Secondary Lesions of the Body. By	90
Edwin B. Miller, M.D., and Sigmund S. Greenbaum, M.D.	38
The Relation of the Weakness of the Extraocular Muscles to Depth	90
D	38
The Tonic Effect of the Sympathetic on the Ocular Bloodyessels. By	90
	38
Francis H. Adler, M.D. Demonstration of a Case of Birth Injury of the Cornea. An Inexpen-	40
sive Stereoscope for Fusion Training. By Edward A. Shumwar,	
M.D.	38
Corneal Microscope and Slitlamp Studies of Remnants of Pupillary	•
Membrane on Anterior Capsule of Lens; Pigmented Cyst of the Pos-	
terior Surface of the Iris; Nodular Iritis Due to the Bacillus of Han-	
	39
An Ophthalmic Column for Oculists' Consulting Rooms. By George	
	39
A Standard Illumination Visual-acuity Test Cabinet Having Electrical	
Means of Exposing the Required Test Characters. By George	
S. Crampton, M.D.	39
An Automatic Device for Controlling the Illumination of Oculists'	
Consulting Rooms. By George S. Crampton, M.D.	39
	39
PROCEEDINGS OF THE SECTION ON OTOLOGY AND LARYNGOLOGY	
An Paramala I. A. A. B. B. B.	
An Extremely Large Nasal Polyp Removed from a Mentally Defec-	
tive Boy. By George B. Wood, M.D.	39
Presentation of Two Patients with Cancer of the Nose and Throat	
Treated with Radium. By RALPH BUTLER, M.D.	39
Report of a Case of Brain Abscess of Otitic Origin, with Exhibition of	
Brain. By George M. Coates, M.D.	40
Congenital Atresia of the Nostril. By WARREN B. DAVIS, M.D.	40
A Radical Operation, Three Years Ago, for Adenocarcinoma of the	
Ethmoid, Antrum and Middle Turbinate. No Recurrence. Presentation of Patient. By David Husik, M.D.	
entation of Patient. By David Hysik, M.D. Laryngeal Gumma in a Ten-year-old Child. By Joseph D. Seiberling,	40
	40
	40
A Series of Colored Paintings Illustrating, in Progression, the Patho-	41
logical Condition of the Membrana Tympani. By James H.	
	11

CONTENTS	VH
The Nature of the Influence of Focal Infection and the Measures Neces-	
gary to Most it By RALPH PEMBERTON, M.D.	113
Describe Middle or Desiness. By James Bordley, Jr., M.D.	127
Report of a Case of a Misplaced Middle Turbinate (with Exhibition of	
Specimen) By GEORGE B. WOOD, M.D.	152
Beneficial Case of Microtia, with Absence of the External Auditory	
Canal. Presented by NATHAN P. STAUFFER, M.D. Read by	
Only R Kitter M.D.	453 -
Granuloma Inquirule, with Associated Lesions of the Lip. Pharynx and	
Tarmy: Report of a Case. By R. J. HUNTER, M.D.	155
Tuberculous Lesions of the Ear, Nose and Throat. By Craris C.	
Pope MD	Hi5
Report of a Series of Cases of Asthma, with Special Reference to Day-	
nous and Treatment. By HARRY B. WILMER, M.D.	167
Phinoplasty by the Peak-roof Method. By G. M. DORRANCE, M.D.	481
Some of the Sources of Error in our Present Methods of Testing and	
Populing Henring By GEORGE M. COATES, M.D.	483
Audiometric Measurements and Their Uses. (Notes on a Talk.) By	150
HARVEY FLETCHER, Ph.D.	489
Plea for an International Investigation into Otoselerosis and Allied Forms	502
of Deafness. By J. S. FRASER, M.B., C.N.B., F.R.C.S., (Edix.)	. 17.2
Tonsillar Pathology in Relation to Systemic Infection. By George B.	520
Wood, M.D	.,,,,,
The Bronchoscopic Treatment of Pulmonary Suppurations and Bronchial	
Asthma. By WILLIAM F. MOORE, M.D., and ROBERT M. LUKENS.	540
M.D. Studies of Mastoid Disease by the X-rays, with Clinical Observations	.,,
and Operative Findings. By MATTHEW S. ERSNER, M.D.	550
Studies of Mastoid Disease by the X-rays, with Operative Findings.	
Demonstration of a Special Localizer. By G. E. Peanler, M.D.	573
The Radical Frontal Sinus Operation, with Results in Sixty-five Cases.	
By Fielding O. Lewis, M.D.	580
The Anatomic and Physiologic Importance of the Endolymphatic	
Organ. By Prof. Georges Portmann	584
PROCEEDINGS OF THE SECTION ON GENERAL MEDICINE	
Alcoholic Injection of the Gasserian Ganglion for Tic Douloureux. By George N. Dorrance, M.D., and J. William Bransfield, M.D. Cardiovascular Symptoms Associated with Goiter. By Professor M. C. Pincoffs, M.D.	587 592
Some Comments Concerning Vitamins. By WILLIAM EGBERT ROBERT-	593

viii

Hemotoxins from Intestinal December 2	
Hemotoxins from Intestinal Parasties. By Joseph Leidy, M.D. The Treatment of Diabetes. By Alfred Stengel, M.D., and Leon Jonas, M.D.	605
JONAS M.D. BY ALFRED STENGEL, M.D., and LEON	
Preparation of Pneumococcus Antibody Solution. By Frank McElroy Huntoon, M.D.	611
HUNTON M. D. HUNTON M. By FRANK McElroy	
HUNTOON, M.D. The Treatment of Lobar Pneumonia with Pneumonia and Pneumonia with	617
The Treatment of Lobar Pneumonia with Pneumococcus Antibody	017
Solution. By Russell L. Cecil, M.D.	400
	620
By C. W. Lueders, M.D., and Olaf Bergeim, M.S., Ph.D. Bronchoscopy in the Diagnosis and Transfer of T	
Bronchoscopy in the Diagnosis and Treatment of Lung Suppuration. By Louis H. Clere, M.D.	624
By Louis H. Clerr, M.D. Lipodystrophia Progressiva: A Report of T. G.	
Lipodystrophia Progressiva: A Report of Two Cases, One of Which	625
Showed Improvement Under Medical Treatment. By THOMAS P.	
SPRUNT, M.D.	
Surgical Significance of Abdominal D.	626
Surgical Significance of Abdominal Pain. By ARTHUR E. BILLINGS,	
Endarteritis Obliterans (Luctic): Report of a Case. By MITCHELL	629
BERNSTEIN, M.D.	
Catalensy in Fuidamia P	641
	VII
Report of a Case of the Cataleptic Type, with an Explanation of the Phenomenon. By A. F. Bryyers M.D.	
the Phenomenon. By A. E. Bennett, M.D., and John H. Musser,	
Chronic Ambriday P	^
The Addition of the Principle of the Pri	644
ment by Injection of Coley's Toxins. By Robert G. Torrer,	
M.D., and Thomas Klein, M.D. Practical Dietetics and the Modern C.	
	345
Eugene F. Du Bois, M.D. Discusses D	
Programme Ducto Deficience in A	346
The Rhinopharynx as a Site of Food Infortion To L. BLOCH, M.D.	348
The Rhinopharynx as a Site of Focal Infection. By Myer Solis-Cohen, A.B., M.D.	
	54
culosis. By Isadore Kaufman, M.D.	
Z)	57
ROBERT H. IVY, M.D., D.D.S.	
Quinidine Treatment 6.73	70
	10
MUSSER, JR., M.D. The Treatment of the Control of t	80
Trainent of Conter based upon to be	5 0
68	54
Processing	
Proceedings of the Section on Medical History	
	•
A Physician in the Papal Chair. By David Riesman, M.D. 69 Early Anatomical Engistics States.	
againe sheets. By LE Roy Courses Ar 5	7
71.	ā

CONTENTS	ίX
PROCEEDINGS OF THE SECTION OF PUBLIC HEALTH AND INDUSTRIAL MEDICINE	
Industrial Dusts of Pennsylvania and a Program of Study. By JAMES	749
FREDERICK ROGERS, M.D	755
Proposed Plans for a New Water Supply for the City of Philadelphia and Needs for Modern Methods for Disposal of City's Waste.	
By Frank H. Caven. Introduction by Dr. A. C. Abbott	767
The Relation of the Oral Hygienist to Public Preventive Medicine. By	
W. A. JAQUETTE, D.D.S.	792
Survey of the Olive Industry in America and in Spain, and Relation of	
that Industry to the Public Health. By HENRY FIELD SMYTH, M.D.	807
Annual Report of the Library Committee for 1923	815

CONTENTS.

List of Presidents of the College						_				_
List of Officers and Standing Cor	mmittee	٠.								
List of Fellows of the College										
List of Associate Fellows of the C	College									
List of Corresponding Members										•
Necrological List for 1924		•		•				•	•	•
List of Prizes and Lectures	•	•	•	•	•			•	•	•
Memoir of J. Cheston Morris, M	I.D									
	-									
4				•					_	
Annual Address of the President. The Treatment of Bichloride of										
DOANE, M.D. Early Gall-bladder Pathology.	 British	D	n.		٠	\[T	٠.	•	. •	•
Improvement in the Roentgen-r	ay Da	gnos	e1% ()	н (12H	-DI:10	ute	r ı.	n.c.	156.
By WILLIS F. MANGES, M.I	<i>J</i>				. :	•				
Some Questions of Thyroid and										
Scott Newbold Lecture XII.	By P	ROF	ESSC	R .	۱. E	HED	L	_ •		
Is the Art of the Practice of Me	dicine :	ind	Sur	ter?	· K	repi	ng	Pac	e n	rith
the Advances in the Science of										
M.D	· ·	٠.					•		•	
A Review of Some of the Recent	Work o	n th	e Di	ugi	osi	, Pı	reve	enti	on :	und
Treatment of Diphtheria.	The Ma	ry S	cott	Ne	wbo	old 1	læ	ture	: X	111.
By J. G. FITZGERALD, M.D.	, F.R.S.	.C.								• • • •
						•				
Address on Presenting a Portra	it of E	x-Pı	esid	ent	11.	illia	m .	J. 🤼	ľay	lor,
Address on Presenting a Portra	it of E	x-Pı	esid	ent	11.	illia	m .	J. 🤼	ľay	lor,
Address on Presenting a Portra M.D. By W. W. Keen, M	it of E .D.	x-Pi	esid	ent	M.	illia	m .	J. 1	Гау	lor,
Address on Presenting a Portra M.D. By W. W. KEEN, M Transfer of the Custodianship of	it of E .D. of the I	x-Pi Rust	esid . an	ent d (W Otho	illia er N	m Ien	J. ? ient	Fay toes	lor,
Address on Presenting a Portra M.D. By W. W. KEEN, M Transfer of the Custodianship of Dr. W. W. Keen. By WILL	it of E .D. of the I JAM II.	x-Pi Rusł We	esid . an LCH	ent d (, M	W)the .D.	illia er N	m Ien	J. ? nent	Fay toes	lor,
Address on Presenting a Portra M.D. By W. W. KEEN, M Transfer of the Custodianship of Dr. W. W. Keen. By WILL Acceptance of the Custodianship	it of E .D. of the I .IAM II. . By V	x-Pi Rust We V. V	esid an LCH V. K	ent d (, M	W .tho .D. .X, .2	illia er Å	m Ien	J. 7 nen(Fay toes	lor,
Address on Presenting a Portra M.D. By W. W. KEEN, M Transfer of the Custodianship of Dr. W. W. Keen. By WILL Acceptance of the Custodianship The Clinical Aspects of Erythren	it of E .D. of the I .IAM H. . By V nia. B	x-Pi Rust We V. V	esid Lan Lch V. K B.	ent d (, M EE: Fu	W the D. N, Y	illia er M al.D er,	m Ien M.	J. ? nen(B.	Fay toes	lor, to
Address on Presenting a Portra M.D. By W. W. KEEN, M Transfer of the Custodianship of Dr. W. W. Keen. By WILL Acceptance of the Custodianship The Clinical Aspects of Erythren The Care of the Convalescent.	it of E .D. of the I .IAM II. . By V nia. B By JAM	x-Pi Rusł We V. V y T.	esid Leh V. K B. C. W	ent d (M EE: Fu	W the .D. x, 2 ren	illia er M 61.D ER, A.Z	Ien M.	J. Chennellone	Fay toes D.	lor,
Address on Presenting a Portra M.D. By W. W. KEEN, M Transfer of the Custodianship of Dr. W. W. Keen. By WILL Acceptance of the Custodianship The Clinical Aspects of Erythren The Care of the Convalescent. Sporotrichosis: Report of a Car	it of E .D. of the I .IAM II By \ nia. B By JAM se from	x-Pi Rush We V. V y T. es (resid LCH, V. K B. C. W	ent d (, M EE: Fu ILS	W	illia er M 61.D ER, A.Z	m Ien M. M., Sy	J. Conent	Cay toes D.	lor,
Address on Presenting a Portra M.D. By W. W. KEEN, M Transfer of the Custodianship of Dr. W. W. Keen. By While Acceptance of the Custodianship The Clinical Aspects of Erythren The Care of the Convalescent. Sporotrichosis: Report of a Car KNOWLES, M.D., EDWARD F.	it of E .D. of the I .IAM II By V nia. B By JAM se from . Corso	X-Pi Rush We V. V y T. Es (Pe	resid LCH, V. K B. C. W nnsy I.D.	ent d (, M EE: Ft" ILS riva	W	illia er M 61.D ER, A.Z . I	in Jen M. M., Sy Y B	J. Thento	Pay Poes D.	lor,
Address on Presenting a Portra M.D. By W. W. KEEN, M Transfer of the Custodianship of Dr. W. W. Keen. By WILL Acceptance of the Custodianship The Clinical Aspects of Erythren The Care of the Convalescent. Sporotrichosis: Report of a Car KNOWLES, M.D., EDWARD F. M.D.	it of E .D. of the I .IAM II By V nia. B By JAM se from . Corso	X-Pi Rush We V. V y T. Es (Pe	resid LCH, V. K B. C. W nnsy I.D.	d (M EE: Furnis	W	illia er M A.D ER, A.Z ENR	Ien M. M., Sy Y B	J. 7 nent B. M. FR.	Cay toes D.	to C.
Address on Presenting a Portra M.D. By W. W. KEEN, M Transfer of the Custodianship of the Custodianship of the Custodianship of the Custodianship of the Clinical Aspects of Erythren The Care of the Convalescent. Sporotrichosis: Report of a Car Knowles, M.D., Edward F.	it of E .D. of the I .IAM II. . By V nnia. B By JAM se from . Corso	X-Pi We W. W y T. Es (Pe N, M	resid LCH, V. K B. C. W nnsy I.D.	ent d () , M less Fur its glva	W	illia er M el.D er, A.M en, en, en	m . Ien M. M., Sy r B	J. 7. nent B. M. Fr. 1 B	Cay toes D.	to C.

SEP 2 - 1925 118074

vi	CONTENTS	
Menta Four (Adiposogenitalis, with Atypical Retinitis Pigmentosa and I Deficiency—The Laurence-Biedl Syndrome. A Report of Cases in One Family. By Solomon Solis-Cohen, M.D.,	910
The Surger, \$28 Ve	bward Weiss, M.D. y of Brain Tumors: Based upon a Study of the End-results of crifical and Presumed Tumors. The Nathan Lowis Hatfield e VI. By George J. Hever, M.D.	219 246
Primary Inc	oculation Tuberculosis of the Skin with Metastasis to Regional Nodes. By John H. Stokes, M.D.	298
	APPENDIX	
	Proceedings of the Section on Ophthalmology '	
Concerning Relation M.D.	Some Vascular Anomalies at the Base of the Brain in Their on to Visual Field Defects. By George E. de Schweinitz,	400
	The second that the second the second that the	325
Sarcoma of		326 322
		333
Vascular At	nomaly of the Retina. Chronic Conjunctivitis of Unknown	
Origin.		335
Congenital Operative	Papilloma of the Eyelids. By Mary Buchanan, M.D. Results in Cicatrical Ectropion. A Case of Traumatic	336
Enoph	thalmos. Traumatic Detachment of the Choroid. By	226
A Com of a	***	336
	Supture of Iris Associated with Neuroretinitis. By Frederick	339
Kraus		340
Bilateral M	letastatic Ophthalmitis. By T. A. O'Brien, M.D.	341
Embolism	of the Central Artery of the Retina during an Attack of	
Choren	By H. MAXWELL LANGBON, M.D.	343
	of Special Protective Goggles. By McCluney Radcliffe,	346
Unusual Ca	ase of Congenital Cataract. By Leighton F. Appleman,	
M.D.		347
Industrial C	Compensation in Pennsylvania for Eye Injuries. By WILLIAM	347
M Su	3.4.45	349
Siderosis B	Sulbi with Dilated Inactive Pupil. By WILLIAM M. SWEET,	049
M.D.		352
A Case of 1		353
	f Mikuliez's Disease. Exhibition of Case. By John P. en, M.D.	356
	Bilateral Congenital Palsy of the External Rectus, Two	. p. p. 1
		357

CONTENTS	vii -
The Pathogenesis of the Vossius Ring Cataract. By WILLIAM ZENT-MAYER, M.D.	
Manifestations. Associated Controlled and Palsy with Unusual	359
	260
Unusual Hole in the Fundus. By HUNTER W. SCARLETT, M.D.	362
By Alfred Coway, M.D.	363
	365
GREENBAUM, M.D. and MALCONY, I. H. BROWN S.	366
WALD, M.D. (by invitation)	
	368 371
FRANCIS H. ADLER M.D.	
entated. By Singry I. Occurs M.D.	373
venercal Infections of the Prostate By Course V	373
Demonstration of Sets of Pictures for Use with the Camerascope. Demonstration of a Large Biford Operation Class.	374
	380
	382
The Kuhnt-Heisrath Operation for Trachoma By William 7	383
	384
Exhibition of a Case of Pseudoneuritis and a South C.	384
	386
Tient Studies III a Case of Unite Counting Summer	<i>y.</i> ••y
New Bloodyessel Formation in Vitreous By Hypers W. S.	38 7
	388
Proceedings of the Section on Otology and Laryngology	
Report of Two Cases of Vertigo Due to Diseased Tonsils. By A. W. Watson, M.D.	NA.
and George E. Prance M.D.	89
M.D. By W. R. WATSON,	93 ce
	4 AL

viii

Tuberculosis of the Mouth and Pharynx Complicating Pulmonary Tuber-	
culosis. By Frederic M. Strouse, M.D.	400
Laryngostomy for Laryngeal Stenosis. By GABRIEL TUCKER, M.D.	403
Capillary Angioma in the Larynx of Three-months-old Child. By	300
WALTER T. HANON, M.D. (by invitation)	416
Vincent's Angina, with Extensive Destruction of Tonsillar Pillars. By	410
HORACE J. WILLIAMS M.D.	410
HORACE J. WILLIAMS, M.D. The Purulent Inflammation of Basal Sinusitis and Meningeal Cisterna.	419
By Wells P. Eagleton, M.D.	
By Wells P. Eagleron, M.D. Lantern Demonstration of the Pathology of the Tympanum and Laby-	420
rinth as Illustrated by the Fraser Slides. By RALPH BUTLER, M.D.	
Demonstration of Specimens Illustrating the Anatomy of the Temporal	139
Bone By Warn C. Annual M.D. Anatomy of the Temporal	
Bone. By WARD C. ALDEN, M.D. (by invitation)	441
The Prognosis as to Hearing. By Gotverneur H. Boyer, M.D. (by invitation)	
	442
A Brief Consideration of Otitic Brain Abscess, with Special Reference to	
Diagnosis and Localization. Presentation of Cases and Sperimens.	
By S. MACCEEN SMITH, M.D.	453
reatment of Paralysis of the Recurrent Larangeal Verse by Verse	
Anastomosis. By Charles H. Frazier, M.D.	472
Severing the Palatoglossus with the Galvanocautery as a Preliminary	
to Cryptotomy in Selected Cases of Chronic Tonsil Sepsis. By	
George Fetterolf, M.D., Sc.D., and Karl M. Houser, Ph.B.,	
M.D. (by invitation)	474
The Septum-Ethmoid Complex in Relation to Chronic Catarrhal Oritis	
Media. By James A. Barrit, M.D.	455
Studies of Streptococcus Hemolyticus in Tonsillar Crypts. By Curtis	
C. Eves. M.D., and W. R. Warson, M.D.	493
Case Reports: Pulmonary Abscess following Tonsillectomy. By	
George B. Wood, M.D.	501
Bilateral Mastoid Operation: Treatment with Mercurochrome. By	
WILLIAM E. QUICKSALL, M.D.	501
Cancer Involving the Maxillary Antrum. By F. O. Lewis, M.D.	503
Nasal Carcinoma: Pharyngeal Sarcoma. By RALPH BUTLER, M.D.	503
Ethmoidal Problem. By R. H. SKILLERN, M.D.	503
Mastoidectomy on a Case of Mastoiditis Streptococcus Hemolyticus	
followed by Septic Phlebitis: Recovery without Operation upon	
the Sinus. By E. B. Gleason, M. D., and Philip S. Stout, M.D.	
by invitation.	504
Report of a Case of Sarcoma of the Nasopharynx. By Walter Roberts	
M. D., and George Schwartz, M.D., by invitation	507
Vincent's Angina: A Review of Some Recent Literature and a Report	
of Two Cases. By Thomas Aiken, M.D.	509
Report of a Case of Carcinoma of the Tonsil. By N. P. STAUFFER, M.D.	510
The Diagnosis of Laryngeal Diseases. By Chevalier Jackson, M.D.	511
Pulmonary Absenses following Tonsillectomy. By R. M. LUKENS.	
M D	-10

CONTENTS	ix
Tracheobronchial Asthma: Observations on Bronchoscopic Studies. By WILLIAM F. MOORE, M.D.	513
Ciliary Inhibition in Tracheobronchial Asthma. By George R. Moffert, M.D.	514
Contraindications to Bronchoscopy. By ELMER H. FUNK, M.D. Foreign Bodies in the Air and Food Passages. By Loris H. Curne.	515 516
M.D. Foreign Bodies in the Air and Food Passages. By Gabriel Tucker. M.D.	
The Diagnosis of Non-opaque Foreign Bodies in the Larynx and Trachea. By Willis F. Manges, M.D.	
Researches in the Minute Anatomy of the Internal Ear. By George E. Shambaugh, M.D.	518
PROCEEDINGS OF THE SECTION ON GENERAL MEDICINE	
Studies in Auricular Flutter, with Special Reference to Intermittent Flutter: a Hitherto Undescribed Condition. By Charles C. Wol-	
FERTH, M.D., and John Harvey, Jr. M.D.	521
Hemophilia, with Report of Three Cases. By ROLAND N. KLEMMER. M.D.	525
Diseases. By William Drayton, Jr., M.D.	537
Suggestions Regarding the Diagnosis of the More Common Nervous Diseases. By S. F. Gilpin, M.D.	546
Vital Capacity: An Inquiry into its Value as a Diagnostic Procedure. By John H. Arnett, M.D., and K. Kornblum, M.D.	
Seurocirculatory Asthenia. By Harlow Brooks, M.D.	550 554
Xanthochromia of the Spinal Fluid in Cerebrospinal Meningitis By	
JOSEPH E. HIRSH, M.D. Arterial Hypotension. By Joseph H. Barach, M.D.	570 578
Tuberculous Meningitis Simulating Encephalitis Lethargica: Report	
of a Case. By MITCHELL BERNSTEIN, M.D. The Anatomy, Clinical Syndromes and Physiology of the Extrapyramidal	593
System. By A. JAKOB, M.D. Psychoneuroses in Relation to General Medicine. By Alfred Gordon,	601
Habit Factors in Bladder Symptoms and Pathology By P. S. Priorge	631
M.D. Two New Antimony Compounds for Intravenous Use. By ALEXANDER	639
RANDALL, F.A.C.S. Studies in Gastric Analysis: Double Simultaneous Fractional Analysis.	649
By Richard T. Ellison, M.D.	660
The Onset of Clinical Auricular Fibrillation and Flutter. By Charles C. Wolfferth, M.D.	664
Experimental Aortic Regurgitation. By H. C. BAZETT	667

A CONTENTS	
Extra-abdominal Conditions Simulating Acute Abdo By David Riesman, M.D. A Study of All-day Blood-sugar Curves in Non-diabetic in Diabetic Patients with and without Insulin. Miller, M.D., Leon Jonas, M.D., and Ida Telli Blood Transfusion in Pernicious Anemia. By Harold Infectious Icterus. By Joseph Sailer, M.D.	Individuals and By T. Grier ER, A.B. 682 W. JONES, M.D. 688
Proceedings of the Section on Public Hi Industrial Medicine	EALTH AND
The Growth and Work of the National Association for the Relief of Heart Disease. By Joseph Sailer, M.D. The Organization and Results of the Cardiac Clinic. Talley, M.D. The Standardization of the Diagnosis and Treatment of in Cardiac Clinics. By Thomas McMillan, M.D. Convalescent Care of Heart Disease. By William D. M.D.	709 By James E. 713 of Heart Disease 720 Stroud, B.S.,
M.D. Mental Hygiene in Industry. By Elton Mayo, M.A. The Preservation of the General Health of Industria RALPH GOLDSMITH, M.D. The Physical Condition of the Population of Philadelp by the Draft. By Major Albert G. Love, M.D. (by invitation)	736 I Workers. By 748 hia as Revealed O, M.C., U.S.A.
Pancreatic Anomalies, their Morphology, Patholog History. By Gordon Cameron, M.B., B.S. Considerations in the Diagnosis of Lesions of the Bili EVARTS A. GRAHAN, M.D.	y and Clinical
Annual Report of the Library Committee for 1924	853

List of Presidents of the College	i
List of Officers and Standing Committees	
List of Fellows of the College	xiiX
List of Associate Fellows of the College	lvi
NAMONO COLL 101 FAR 1895	lis
List of Prizes and Lectures	ls.
Memoir of Charles B. Penrose, M.D.	lxv
, , , , , , , , , , , , , , , , , , , ,	LXV
	
Annual Address of the President. By Thomas R. Neilson, M.D.	
Some Suggestions to the Fellows of the College by the Newly Elected	1
President. By Hobart Amory Hare, M.D.	••
The So-called Reticulo-endothelial System: Its Relation to Phagocytosis,	10
Defense Processes, Lipoid and Protein Metabolism, Destruction of	
Red Cells, and to Neoplasms. By E. B. KRUMBHAAR, M.D., Ph.D.	
The Clinical Importance of the Myocardial Reserve. By WILLIAM D.	14
STROUD, M D	•-
STROUD, M.D. Diverticula of the Esophagus; Pulsion, Traction, Malignant and Congen-	, 31
ital. By Chevalier Jackson, M.D., Sc.D., and Thomas A.	
SHALLOW, M.D. Esophagoscopic Observations by Chevalier	
JACKSON, M.D.	-
Effect of Various Agents-Ultraviolet Light, Vaccines, Turpentine, Neo-	39
arsphenamin and Autoblood Injections—on the Enzymes of Blood	
and Skin. A Preliminary Report. By JAY FRANK SCHAMBERG,	
M.D., and HERMAN BROWN, B.S.	
Intravenous Injection of Mercurochrome-220 for Blood-stream Infections	66
in the Puerperium. By BARTON COOKE HIRST, M.D.	
On the Intravenous Use of Mercurochrome in Septicemia and Local	81
Infections. By Alfred Stengel, M.D.	
Fifty Years in the Practice of Medicine. By E. E. MONTGOMERY, M.D.,	92
LL.D., F.A.C.S.	100
Fifty Years of Surgery, 1875-1925. By John B. Deaver, M.D.	106
Coccidioidal Granuloma. By DAVID RIESMAN, M.D., and FLORENCE E.	122
AHLFELDT, M.D.	
Spontaneous Rupture of the Heart. A Clinicopathologic Study Based	131
on 22 Unpublished Cases and 632 from the Literature. By E. B.	
KRUMBHAAR, M.D., Ph.D., and C. Crowell, A.B., B.S.	120
Purpura Hemorrhagica (Thrombocytopenic Purpura) with Deport of	139
Case with Splenectomy. By David L. Farley, M.D.	170
DATIO D. TARLEI, NI.D.	178

įv **CONTENTS** The Treatment of Carbuncles. By WALTER ESTELL LEE, M.D., F.A.C.S., and T. McKean Downs, M.D. Experiments Bearing on the Influence of Focal Infection and the Pathology of Arthritis. By RALPH PEMBERTON, M.D., F. A. CAJORI, Ph.D., and C. Y. CROUTER, M.S. The Internal Secretion of the Parathyroid Glands. By J. B. Collip, M.D. 217 The Function of a Medical Dispensary. By TRUMAN G. SCHNABEL, M.D. Address on Presenting a Portrait of William W. Keen, M.D. By WILLIAM J. TAYLOR, M.D. 220 Acute Massive Collapse of the Lungs. A Discussion of its Mechanism and of its Relations to Foreign Bodies and Postoperative Complications. By Walter Estell Lee, M.D., and Gabriel Tucker, M.D. 231 Features of the Smallpox Situation in Philadelphia in 1925. By A. A. CAIRNS, M.D. 255 Transfer of the Custodianship of the Copley Medal Presented to William Hewson, F.R.S., in 1768, by the Royal College of Surgeons of England. 261 The Glandular Treatment of Pituitary Tumors and Hyperplasias. By 264 Certain Experiences with Gall-bladder Surgery. By George P. MULLER, 277 Cytoplasmic Rôle of the Liver. By G. W. CRILE, M.D. 200 Surgery and Diabetes. By ARTHUR E. BILLINGS, M.D. 302 Subdiaphragmatic Inflammation. By Roger I. Lee, M.D. 313 Digitalis Intolerance. By Harlow Brooks, M.D. The Relation of Mechanical and Electrical Phenomena of Muscular Contraction, with Special Reference to the Cardiac Muscle. The Mary Scott Newbold Lecture XV. By Professor W. Einthoven 342 The Nature and Mode of Regulation of Glomerular Function. The Mary Scott Newbold Lecture XVI. By A. N. RICHARDS, Ph.D. . . . APPENDIX PROCEEDINGS OF THE SECTION ON OPHTHALMOLOGY Sketch of the Life of Sir Isaac Newton. By BURTON CHANCE, M.D. 369 The Bacterial Power of Aqueous of Second Formation. A Possible Explanation of the Beneficial Effect of the Saemisch Section. By E. M. LANDIS, M.D., and H. F. ROBERTSON (by invitation) . . . 370 A Case of Membrana Epipapillaris. A Case of Probable Extensive Remains of Cloquet's Canal. By WILLIAM ZENTMAYER, M.D. 370 A Brief Survey of Adrenalin Chloride, with Especial Reference to its Sub-Melanotic Sarcoma of Iris and Ciliary Body. By Frederick Krauss, A Case of Cicatricial Ectropion Showing Operative Results. By WILLIAM

ZENTMAYER, M.D.

A Case of Bilateral Scleritis. By P. De Long, M.D.

- P. M. P. C
Epithelial Erosion of the Orbit. By BURTON CHANCE, M.D. 37
An Unusual Case of Orbital Abscess in an Infant: Evacuation through a
Fistulous Orifice in the Bulbar Conjunctiva. By WILLIAM CAMPBELL
Posey, M.D.
First Book on Diseases of the Eye. By Burton Chance, M.D. 37
A Muscle Model for the Demonstration of Ocular Motility. By LETHER
C. Peter, M.D.
A variety of Injury to the Lens Detectable only by Slit-lann Observation
By Basil Graves, M.D.
A Case of Congenital Loop of Veins Extending into the Vitrous, Bilateral.
A Case of Bilateral Facial Paralysis. By Mary Buchanan, M.D.
(hst institution)
A Case of Proliferation Parisis B. J. 188
A Case of Proliferative Retinitis. By L. Waller Deichler, M.D. 38:
Bilateral Exophthalmos Due to Metastatic Osteosarcoma. By FREDERICK
Krauss, M.D.
Endotherona of the Pithiary Rody Re Witting P Bossen Mr.
(by invitation)
(by invitation)
Exhibition of a Case of Pit of Optic Nerve Head. Partial Colobonia.
PSE-1 St DV Prices MI 13 (has idealed at all all
Exhibition of a Case of Transport Date 1 2
Exhibition of a Case of Traumatic Retinal Lesion. By WARREN S. REESE, M.D.
Changes in Aqueous under the Influence of Certain Drugs. By FRANCIS
HEED ADLER, M.D. (by invitation) . 389
A Case of Perforating Injury of the Ciliary Body. Perforating Injury
of the Globe. Foreign Body in the Orbit, Further Report of
Foreign Body in Choroid. Ry H Maywert Layeney M.D.
A Case of Usteosarcoma of the Orbit. By William Zeyrungen M.D. 201
Exhibition of Cases of Xerosis Conjunctive. By Leighton F. Appleman,
M.D. (000
Ectropion of Lower Lid Corrected by Graft from Upper Lid. By WILLIAM
Two Cases of Contracted State of
Two Cases of Contracted Sockets Operated upon by Method of Wheeler.
By J. S. Plumer, M.D
Tuberculoma of Iris and Ciliary Body. By Burton Chance, M.D. 395
A Case of Tuberculous Keratitis. By Warren S. Reese, M.D. 395
bruscle necession for Correction of South Ry Wappey & Regge M.D. 200
A Case of Retinal Degeneration. By William Zentuage M.D. 200
A Case of Probable Pemphigus of Conjunctiva. By WILLIAM ZENTMAYER,
Result of Ziegler Through-and-through Operation for Traumatic Cataract.
BY I. WATTED DETOUTED AT D
Retrobulbar Neuritis Followed by Ontic Atronbu Day of 12
Retrobulbar Neuritis Followed by Optic Atrophy Due to Frontal Sinusitis.
By L. Waller Deichler, M.D
Relation of the Aperture of the Eye to Ocular Function. By ALFRED

	•	
٦	n	

A Case of Incomplete Remains of the Hyaloid Artery. By Burrow	
CHANCE, M.D. Plastic Correction of Cicatricial Ectropion. By George H. Cross, M.D.	403
A Case of Congenital Bilateral Symmetrical Downward and Inward Dis-	404
location of the Lenses. By William Zentmater, M.D.	405
A Case of Paralysis of Downward Movements and of Convergence. By	100
WARREN S. REESE, M.D.	406
Melanosarcoma of the Palpebral Conjunctiva. By WM. CAMPBELL POSET, M.D.	109
Removal of an Epithelial Plaque at the Corneoscleral Junction by the	705
Shahan Electrothermophore. By G. ORAM RING, M.D.	410
Chancroid of the Eyelid. By LEIGHTON F. APPLEMAN, M.D., and S. S.	
GREENBAUM, M.D.	411
A Case of Unusual Meningitic Anthrax. By Frederick Krauss, M.D.	412
Heterochromic Cyclitis with Cataract Formation. By John S. PLUMER,	
M.D. (by invitation)	412
Paralysis of Downward Movements and Convergence Three Years after an Attack of Lethargic Encephalitis. By Edward A. Shumwar,	
M.D., and Franklin L. Noyes, M.D.	412
Juvenile Glaucoma. By WILLIAM ZENTMAYER, M.D.	413
Bifocal Trial Case Lenses. By J. Milton Griscom, M.D.	414 416
Monocular Color-blindness. By William F. Bonner, M.D.	417
Pulsating Exophthalmos. By WILLIAM M. SWEET, M.D.	418
The state of the s	710
PROCEEDINGS OF THE SECTION ON OTOLOGY AND LABYNGOLOGY	
The Carling of the Maches on Clouds and Lakingologi	
Some Observations on Certain Forms of Chronic Sinusitis. By Ross	423
	423
Some Observations on Certain Forms of Chronic Sinusitis. By Ross Hall Skillern, M.D. Perforation of the Faucial Pillars, with Report of a Case. By Edward H. Campbell, M.D. (by invitation)	423 431
Some Observations on Certain Forms of Chronic Sinusitis. By Ross Hall Skillern, M.D. Perforation of the Faucial Pillars, with Report of a Case. By Edward H. Campbell, M.D. (by invitation) Observation on the Use of the Artificial Drum Membrane. By William	
Some Observations on Certain Forms of Chronic Sinusitis. By Ross Hall Skillern, M.D. Perforation of the Faucial Pillars, with Report of a Case. By Edward H. Campbell, M.D. (by invitation) Observation on the Use of the Artificial Drum Membrane. By William A. Hitschler, M.D.	
Some Observations on Certain Forms of Chronic Sinusitis. By Ross Hall Skillern, M.D. Perforation of the Faucial Pillars, with Report of a Case. By Edward H. Campbell, M.D. (by invitation) Observation on the Use of the Artificial Drum Membrane. By William	431
Some Observations on Certain Forms of Chronic Sinusitis. By Ross Hall Skillern, M.D. Perforation of the Faucial Pillars, with Report of a Case. By Edward H. Campbell, M.D. (by invitation) Observation on the Use of the Artificial Drum Membrane. By William A. Hitschler, M.D. Thymic Death in an Adult During Local Tonsillectomy. By David N. Husik, M.D.	431
Some Observations on Certain Forms of Chronic Sinusitis. By Ross Hall Skillern, M.D. Perforation of the Faucial Pillars, with Report of a Case. By Edward H. Campbell, M.D. (by invitation). Observation on the Use of the Artificial Drum Membrane. By William A. Hitschler, M.D. Thymic Death in an Adult During Local Tonsillectomy. By David N. Husik, M.D. Lamb's-lung Manikin for Bronchoscopic Study and Practice. By M.	431 437
Some Observations on Certain Forms of Chronic Sinusitis. By Ross Hall Skillern, M.D. Perforation of the Faucial Pillars, with Report of a Case. By Edward H. Campbell, M.D. (by invitation). Observation on the Use of the Artificial Drum Membrane. By William A. Hitschler, M.D. Thymic Death in an Adult During Local Tonsillectomy. By David N. Husik, M.D. Lamb's-lung Manikin for Bronchoscopic Study and Practice. By M.	431 437
Some Observations on Certain Forms of Chronic Sinusitis. By Ross Hall Skillern, M.D. Perforation of the Faucial Pillars, with Report of a Case. By Edward H. Campbell, M.D. (by invitation). Observation on the Use of the Artificial Drum Membrane. By William A. Hitschler, M.D. Thymic Death in an Adult During Local Tonsillectomy. By David N. Husik, M.D. Lamb's-lung Manikin for Bronchoscopic Study and Practice. By M. Joseph Mandelbaum, M.D. (by invitation). Closure of Laryngostomic Fistulæ. By Charles F. Nassau, M.D. (by	431 437 442 448
Some Observations on Certain Forms of Chronic Sinusitis. By Ross Hall Skillern, M.D. Perforation of the Faucial Pillars, with Report of a Case. By Edward H. Campbell, M.D. (by invitation). Observation on the Use of the Artificial Drum Membrane. By William A. Hitschler, M.D. Thymic Death in an Adult During Local Tonsillectomy. By David N. Husik, M.D. Lamb's-lung Manikin for Bronchoscopic Study and Practice. By M. Joseph Mandelbaum, M.D. (by invitation). Closure of Laryngo-tomic Fistulæ. By Charles F. Nassau, M.D. (by invitation)	431 437 442
Some Observations on Certain Forms of Chronic Sinusitis. By Ross Hall Skillern, M.D. Perforation of the Faucial Pillars, with Report of a Case. By Edward H. Campbell, M.D. (by invitation). Observation on the Use of the Artificial Drum Membrane. By William A. Hitschler, M.D. Thymic Death in an Adult During Local Tonsillectomy. By David N. Husik, M.D. Lamb's-lung Manikin for Bronchoscopic Study and Practice. By M. Joseph Mandelbaum, M.D. (by invitation). Closure of Laryngostomic Fistulæ. By Charles F. Nassau, M.D. (by invitation). The Practical Value of the Roentgen-ray in Sinus and Mastoid Conditions.	431 437 442 448 453
Some Observations on Certain Forms of Chronic Sinusitis. By Ross Hall Skillern, M.D. Perforation of the Faucial Pillars, with Report of a Case. By Edward H. Campbell, M.D. (by invitation). Observation on the Use of the Artificial Drum Membrane. By William A. Hitschler, M.D. Thymic Death in an Adult During Local Tonsillectomy. By David N. Husik, M.D. Lamb's-lung Manikin for Bronchoscopic Study and Practice. By M. Joseph Mandelbaum, M.D. (by invitation). Closure of Laryngostomic Fistulæ. By Charles F. Nassau, M.D. (by invitation). The Practical Value of the Roentgen-ray in Sinus and Mastoid Conditions. By Frederick M. Law, M.D. (by invitation).	431 437 442 448
Some Observations on Certain Forms of Chronic Sinusitis. By Ross Hall Skillern, M.D. Perforation of the Faucial Pillars, with Report of a Case. By Edward H. Campbell, M.D. (by invitation). Observation on the Use of the Artificial Drum Membrane. By William A. Hitschler, M.D. Thymic Death in an Adult During Local Tonsillectomy. By David N. Husik, M.D. Lamb's-lung Manikin for Bronchoscopic Study and Practice. By M. Joseph Mandelbaum, M.D. (by invitation). Closure of Laryngostomic Fistulæ. By Charles F. Nassau, M.D. (by invitation). The Practical Value of the Roentgen-ray in Sinus and Mastoid Conditions. By Frederick M. Law, M.D. (by invitation). Studies in the Riverbank Laboratory on the Acuity of Hearing for Air	431 437 442 448 453
Some Observations on Certain Forms of Chronic Sinusitis. By Ross Hall Skiller, M.D. Perforation of the Faucial Pillars, with Report of a Case. By Edward H. Campbell, M.D. (by invitation). Observation on the Use of the Artificial Drum Membrane. By William A. Hitschler, M.D. Thymic Death in an Adult During Local Tonsillectomy. By David N. Husik, M.D. Lamb's-lung Manikin for Bronchoscopic Study and Practice. By M. Joseph Mandelbaum, M.D. (by invitation) Closure of Laryngostomic Fistulæ. By Charles F. Nassau, M.D. (by invitation) The Practical Value of the Roentgen-ray in Sinus and Mastoid Conditions. By Frederick M. Law, M.D. (by invitation) Studies in the Riverbank Laboratory on the Acuity of Hearing for Air and Bone Transmitted Sound. By A. G. Pohlman, M.D. (by	431 437 442 448 453 461
Some Observations on Certain Forms of Chronic Sinusitis. By Ross Hall Skillern, M.D. Perforation of the Faucial Pillars, with Report of a Case. By Edward H. Campbell, M.D. (by invitation). Observation on the Use of the Artificial Drum Membrane. By William A. Hitschler, M.D. Thymic Death in an Adult During Local Tonsillectomy. By David N. Husik, M.D. Lamb's-lung Manikin for Bronchoscopic Study and Practice. By M. Joseph Mandelbaum, M.D. (by invitation). Closure of Laryngostomic Fistulæ. By Charles F. Nassau, M.D. (by invitation). The Practical Value of the Roentgen-ray in Sinus and Mastoid Conditions. By Frederick M. Law, M.D. (by invitation). Studies in the Riverbank Laboratory on the Acuity of Hearing for Air and Bone Transmitted Sound. By A. G. Pohlman, M.D. (by invitation)	431 437 442 448 453
Some Observations on Certain Forms of Chronic Sinusitis. By Ross Hall Skillern, M.D. Perforation of the Faucial Pillars, with Report of a Case. By Edward H. Campbell, M.D. (by invitation). Observation on the Use of the Artificial Drum Membrane. By William A. Hitschler, M.D. Thymic Death in an Adult During Local Tonsillectomy. By David N. Husik, M.D. Lamb's-lung Manikin for Bronchoscopic Study and Practice. By M. Joseph Mandelbaum, M.D. (by invitation). Closure of Laryngostomic Fistulæ. By Charles F. Nassau, M.D. (by invitation). The Practical Value of the Roentgen-ray in Sinus and Mastoid Conditions. By Frederick M. Law, M.D. (by invitation). Studies in the Riverbank Laboratory on the Acuity of Hearing for Air and Bone Transmitted Sound. By A. G. Pohlman, M.D. (by invitation). Ephedrine, a New Drug; Its Action upon the Nasal Mucosa. By George	431 437 442 448 453 461
Some Observations on Certain Forms of Chronic Sinusitis. By Ross Hall Skillern, M.D. Perforation of the Faucial Pillars, with Report of a Case. By Edward H. Campbell, M.D. (by invitation). Observation on the Use of the Artificial Drum Membrane. By William A. Hitschler, M.D. Thymic Death in an Adult During Local Tonsillectomy. By David N. Husik, M.D. Lamb's-lung Manikin for Bronchoscopic Study and Practice. By M. Joseph Mandelbaum, M.D. (by invitation). Closure of Laryngostomic Fistulæ. By Charles F. Nassau, M.D. (by invitation). The Practical Value of the Roentgen-ray in Sinus and Mastoid Conditions. By Frederick M. Law, M.D. (by invitation). Studies in the Riverbank Laboratory on the Acuity of Hearing for Air and Bone Transmitted Sound. By A. G. Pohlman, M.D. (by invitation). Ephedrine, a New Drug; Its Action upon the Nasal Mucosa. By George Fetterolf, M.D., and M. B. Sponsler, M.D.	431 437 442 148 453 461 464 465
Some Observations on Certain Forms of Chronic Sinusitis. By Ross Hall Skillern, M.D. Perforation of the Faucial Pillars, with Report of a Case. By Edward H. Campbell, M.D. (by invitation). Observation on the Use of the Artificial Drum Membrane. By William A. Hitschler, M.D. Thymic Death in an Adult During Local Tonsillectomy. By David N. Husik, M.D. Lamb's-lung Manikin for Bronchoscopic Study and Practice. By M. Joseph Mandelbaum, M.D. (by invitation). Closure of Laryngostomic Fistulæ. By Charles F. Nassau, M.D. (by invitation). The Practical Value of the Roentgen-ray in Sinus and Mastoid Conditions. By Frederick M. Law, M.D. (by invitation). Studies in the Riverbank Laboratory on the Acuity of Hearing for Air and Bone Transmitted Sound. By A. G. Pohlman, M.D. (by invitation). Ephedrine, a New Drug; Its Action upon the Nasal Mucosa. By George	431 437 442 448 453 461

CONTENTS	.::
	11
Sublingual Cellulitis following Tonsillectomy. By George Fetterolf, M.D. Case of Tonsillar Vertigo and Asthma, By William V. H	
Case of Tonsillar Vertigo and Asthma. By WILLIAM A. HITSCHLER, M.D. 47	
M.D. (by invitation). Operative Removal. By Austin T. Smith,	7
Acute and Chronic Mastoiditis with Atypical Lateral Sinus Thrombosis. 47 By J. Clarence Kerler, M.D.	Ś
By J. CLARENCE KEELER, M. D.	
Operation upon the Sigmoid Sinus. By Curris C. Eves, M.D. Agranulocytic Angina: Report of a Care with E.	
Agranulocytic Angina: Report of a Case with Fracture of the Tibia. By ROBERT J. HUNTER, M.D.	•
Modern Mark I Manager M.D.	
ROBERT J. HUNTER, M.D. Modern Methods in the Education of the Deaf Child. By M. A. Goldstein, M.D. (by invitation)	,
STEIN, M.D. (by invitation) Some Pharmacological Problems of Lawrent 195	
Some Pharmacological Problems of Laryngology. By Horatio C.	,
Wood, Jr., M.D. Some Complications of Ear Nove and Therea D. 490	
Some Complications of Ear, Nose and Throat Diseases and Operations;	,
Their Management. By Joseph C. Beck, M.D. 497	,
PROCEEDINGS OF THE SECTION ON GENERAL MEDICINE	
Wille Problems of the fire	
STANLEY P. REIMANN, M.D.	
STANLEY P. REIMANN, M.D. The Mutual Relations Existing between the Clinic and the Laboratory. By Bowman Corning Crowell, M.D.	
By Bowman Corning Crowell, M.D. The Clinical Use of Blood Chemistry By W	
invitation) The History of Appendicitis, By J. VERYON FRANCE VO. 552	
The History of Appendicitis. By J. Vernon Ellson, M.D. (by invitation) 552 Electrocardiographic Studies on a Case of Association 554	
Electrocardiographic Studies on a Case of Attempted Suicide with Digitalis. By Thomas M. McMiller M. D. Suicide with Digitalis.	
talis. By Thomas M. McMillian, M.D., and C. F. Long, M.D.	
(by invitation) The Diagnosis and Treatment of Pulmonary Tylescope 563	
The Diagnosis and Treatment of Pulmonary Tuberculosis. By A. H. Perskr, M.D. (by invitation)	
PERSKY, M.D. (by invitation) Dental Infection and Heart Irregularities. By S. Calvin Smith, M.S., M.D. (by invitation)	
M.D. Obriganitation and Heart Irregularities. By S. Calvin Smith, M.S.	
M.D. (by invitation) A Modification of the Urgan concentration 576	
A Modification of the Urea-concentration Test. By Harold W. Jones,	
M.D., and A. CANTAROW, M.D. (by invitation) The Unsuccessful Gastrointestinal Operation for the March M. Jones, 578	
By Russey S. Borns, M. D. Operation from a Medical Viewpoint.	
By Russell S. Boles, M.D. (by invitation) Artificial Light Therapy in Tuberculosis. By Edgar Mayer, M.D. (by invitation)	
(by invitation) In Tuberculosis. By Edgar Mayer, M.D.	
The Ambulatory Care of Diabetic Patients. By Russell Richardson, 583 M.D.	
M.D. By Russell Richardson,	
M.D. Results in the Treatment of Early Syphilis. By J. E. Moore, M.D. 590 (by invitation)	
(by invitation) Early Syphilis. By J. E. Moore, M.D.	
Beriberi from a Diet of Ram Stant D	
Beriberi from a Diet of Raw Starch. By E. J. Kepler, M.D. by	
Pellagra and Pellagroid at the Philadelphia C 600	
V. KLAUDER, M.D.	
The Effects and Disappearance of One H	
in Normals and in Cases of Anacidity. By Edward Rose, M.D.	
(by invitation) By Edward Rose, M.D.	

the company of the second company of the sec	
viii Contents	•
The Diagnosis of Abdominal Tumors. By Joseph Sailer, M.D. A Histological Study of Testes from Syphilitic Patients. By Eli R.	616
Saleeby, M.D. (by invitation) On the Production of Mydriasis in Rabbits by the Use of Thyrotoxic Serum	628
and Adrenaline. By ROBERT L. PITFIELD, M.D	633
FAY, M.D. (by invitation) Calcium Deficiency in Asthma, Hayfever and Allied Conditions. By	635
GRAFTON TYLER BROWN, M.D. (by invitation)	643
PROCEEDINGS OF THE SECTION ON PUBLIC HEALTH AND INDUSTRIAL MEDI	CINE
The Prevention of Scarlet Fever. By James C. Small, M.D. (by invitation)	A 4=
The Need for More Intensive Effort in Diphtheria Prevention. By	647
EDWARD L. BAUER, M.D. Introductory Remarks. By Frank A. Craig, M.D., Chairman	653
The Value of Medical Service to Industry. By EMERY R. HAYHURST,	
M.D., Ph.D. (by invitation)	662
PROCEEDINGS OF THE SECTION ON MEDICAL HISTORY	
Galen's Discovery and Promulgation of the Function of the Recurrent	
Laryngeal Nerve. By Joseph Walsh, M.D. Thomas Sydenham, Clinician. By David Riesman, M.D.	677 693
The History of the Department of Obstetrics in the Medical School of the	, 555
University of Pennsylvania. By Barton Cooke Hirst, M.D Thomas Dent Mütter, Professor of Surgery, Jefferson Medical College,	708
1841-1856. By JOHN H. GIBBON, M.D	714
College of Surgeons. By Alexander Randall, M.D., F.A.C.S.	722
Some Medical Aspects of the Writings of Émile Zola. By Joseph McFar- Land, M.D.	736
The Black Death-Its Social and Economic Results. By HERMAN B.	
ALLYN, M.D. Jean Martin Charcot. By William G. Spiller, M.D.	743 760
. "	
The Surgical Treatment of Pulmonary Tuberculosis. The Mütter Lecture. By Edward Archibald, M.D.	767
The Advancement of Epidemiology through Experiment. The S. Weir	101

Mitchell Oration. By Simon Flexner, M.D. 791

Annual Report of the Library Committee for 1925 815

List of Presidents of the College						٠	<u>.</u>	•		viii
List of Officers and Standing Committees							•	•		ix
List of Fellows of the College						•	•	•	•. •	xiii
List of Associate Fellows of the College						•	•	٠		lvi
Necrological List for 1926								•		lix
List of Prizes and Lectures										b
Memoir of Richard H. Harte, M.D.				. •	•	•	-	•.		lxv
Memoir of Louis Starr, M.D., LL.D.				•	•	•				lxx
Memoir of George Arthur Piersol, M.D.			•				•	-	•	lxxvi
Memoir of I. Minis Hays, M.D.	•	•	• •	•	٠	•	•	•		lxx
Annual Address of the President for t	he	Co	lleg	e.	Year	· of	19	25.	By	
HOBART AMORY HARE, M.D.				٠.				•		1
Annual Address of the President for t									By	
HOBART AMORY HARE, M.D.										9
Some Applications of the Laboratory View									By	
A. D. Hirschfelder, M.D. (by invi	itat	ion)							1
Foreign Bodies in the Gastrointestinal									HAL-	
Low, M.D.										3
Ureteral Stricture, a New Abdominal Sy	ndı	rom	e:	lts	Etio	logy	, D	iagr	osis,	,
Pathology and Treatment. By Guy l	L. I	Ics	SNE	R.	M.D	. (b)	in	vita	tion)	5
Experience with Malarial Treatment of S	vo	hilis		Bv	JAY	F. :	CH.	AMI	ERG.	
M.D., and Signund S. Greenbaum,	M	[. D .	(b	v i	nvit:	tiot	1)			6
Surgery in Diabetic Gangrene. By DEA	у I	EW.	18.	М	.D. (by i	nvi	tati	on).	. 8
Diphtheria and Scarlet Fever. By Will	LIA	м H	i. P	AR	ĸ. M	.D.	٠.	ć		. 9
Focal Infection from the Laboratory Sta	nd	mir	nt.	В	v Jo	HN.	Ā.	Kor	MER	
M.D.										
Focal Infection from the Viewpoint of t	he	In	terr	ist	. В	v O	. I	I. P	ERRY	ŗ
PERSER MID				_						. 12
Focal Infections and Ocular Disorders.	B	v G	Ė.	. DI	e Sce	IWE	INI	rz. :	M.D.	
Sc.D									•	• .
Surgical Aspects of Focal Infection. By	·Ċ	FOR	ce.	P.	Mei	LLEE				
Focal Infection from the Viewpoint of th	ب ا ما	Den	tal	ŝ.	room	n	Rν	Wi	LLLAN	
A. JACUETTE, D.D.S.										
Observations on the Heart in Thyroid	D:	en-1		B	v C	Ċ	ű.	ni.e	ERTH	
M.D., and Edward Rose, M.D. (b)										
The Treatment of Acute Early Syphilis	,	R	Š	/11/ (:31		s .		ERNI	Rafin	-
B.S., M.D										
D.O., M.D	•	•	•		•	•	•	•	•	

CONTENTS įv The Diagnosis and Treatment of Cardiovascular and Visceral Syphilis. By John H. Stokes, M.D. 161 The Treatment of Central Nervous System Syphilis. By Joseph Earle 171 Syphilis and Marriage in Relation to Specific Therapy. By John A. 178 The Symptomatology and Treatment of Congenital Syphilis. By JAY 186 The Diagnosis of Tracheobronchial Tuberculosis. By F. MAURICE 196 The Etiology and Pathegenesis of Achylia Gastrica. The Nathan Lewis 221 Hepatitis and its Relation to Cholecystitis. The Mütter Lecture. By 241 WALTON MARTIN, M.D. PROCEEDINGS OF THE SECTION ON OPHTHALMOLOGY Bilateral Paralysis of the Third and Fourth Nerves. By LEIGHTON F. APPLEMAN, M.D. 269 A Case of Extensive Navus of the Eyeball. By WILLIAM ZENTMAYER, 269 Sudden Unilateral Blindness following Injury. By WARREN S. REESE, 270 Macular Edema with Partial Separation of the Retina. By LUTHER C. 272 Peter, M.D. Presentation of a Set of Couching Needles. Historical Sketch. By 274 HUNTER H. McGUIRE, M.D. Case of Bilateral Uveitis with Complicating Cataracts. By Burton CHANCE, M.D., and H. J. BLACKMON, M.D. 274 A Case of Paralysis of the Inferior Oblique Corrected by Tenotomy of the Superior Rectus of the Other Eye. By WILLIAM ZENTMAYER, 275 A Simplified Method of Complete Enucleation. By Frederick Krauss, 277 Diabetics and Tobacco Amblyopia. By G. E. de Schweinitz, M.D., 277 Prolonged Miosis for the Control of Increased Intraocular Tension, with Remarks on the Preparation of Solutions of the Miotics. By G. E. DE SCHWFINITZ, M.D., and B. F. BAER, M.D. 279 Some Interesting Changes in the Vessels of the Fundus. By L. Waller DEICHLER, M.D., and A. BARLOW, M.D. 280 An Intraocular Tumor of Unknown Pathology. By Aaron Barlow, M.D. 282 283 Case of Drusen of the Fundus. By Hunter W. Scarlett, M.D. 283 Case of Nerederma Pigmentosa. By Burton Chance, M.D. 284 A Memoir of Dr. S. Lewis Ziegler. By Paul J. Sartain, M.D. Angioid Streaks of the Retina. By J. MILTON GRISCON, M.D. 285

Case of Disciform Keratitis. By WILLIAM ZENTMAYER, M.D.

Exhibition of Two Cases of Nodular Degeneration of the Cornea. By	
WILLIAM ZENTMAYER, M.D.	257
WILLIAM ZENTMAYER, M.D. A Case of Microphthalmus with Orbital Cyst. By E. A. Shumway,	
M.D., and A. R. RENNINGER, M.D.	288
Motals Operation for Ptosis. By Charles R. Heed, M.D.	290
Osteoma of the Orbit. By E. B. MILLER, M.D.	29)2
Case of Obstruction of a Branch of a Retinal Artery. By WARREN S. REESE, M.D.	293
Complicated Cataract following Injury. By WARREN S. REESE, M.D.	294
The Todd Muscle-tuck, with a Modification. By FRANK C. PARKER.	
M.D.	294
The Action of Atropine in Acute Inflammations of the Eye. By Francis	
HEED ADLER, M.D. Sarcoma of the Choroid. By Burton Chance, M.D.	295
Sarcoma of the Choroid. By Burton Chance, M.D.	296
Orbital Swelling Associated with Chronic Frontal Sinusitis (previously	
Diagnosed as Osteoma), with Sudden Extensive Edema of Upper	
Face and all Four Eyelids, and with Suggestive Ocular Fundus	
Changes. By G. Oram Ring, M.D.	297
Lesson to be Learned from Dr. Mitchell's Paper on "Evestrain as a Cause"	
of Headache" (published in April, 1876). By H. Maywert Layer	
DON, M.D.	300
DON, M.D. Exhibition of a Case of Extreme Traumatic Enophthalmos. By WILLIAM	
ZENTMAYER, M.D.	305
Exhibition of a Case of Bilateral Symmetrical Congenital Dislocation of	000
the Lens. By WILLIAM ZENTMAYER, M.D.	306
Hematogenous Siderosis Associated with Angiosclerosis of the Retinal	900
Vessels and a History of Diabetes. By T. B. Holloway, M.D.	306
Presentation of Instruments used by the Late Dr. William F. Norris. By	·NO
BURTON CHANCE, M.D.	207
Vaccination Ulcer of the Eyelid. By BURTON CHANCE, M.D.	307
Juvenile Cataract, Secondary to Uveal Disease. By C. R. HEED, M.D.	309
Calcareous Film of the Cornea. By LEIGHTON F. APPLEMAN, M.D.	309
Corneal Tumor. By Leighton F. Appleman, M.D.	310
A Now Tuelting Operation for the Comment of the Com	311
A New Tucking Operation for the Correction of Strabismus. By Thomas	
J. CLEMENS, M.D	312
Corneal Lesions. By G. E. DE SCHWEINITZ, M.D., and PERCE DE LONG,	
M.D.	314
Exhibition of a Case of Sarcoma of the Iris. By WILLIAM ZENTMAYER,	
M.D	314
Traumatic Enophthalmes. By C. R. HEED, M.D.	315
Sarcoid of the Eyelids. By Louis Lehrfeld, M.D. Epithelioma of Eyelid in a Child Aged Four Years. By S. S. Green-	316
Epithelioma of Eyelid in a Child Aged Four Years. By S. S. GREEN-	
BAUM, M.D	319
An Unusual Case of Medullated Nerve Fibers. By A. G. Fewert, M.D.	320
Observations on the Surgical Treatment of Senile Catamet Complicated	
by Glaucoma. By Luther C. Peter, M.D.	321
Ocular Fields in Syphilis: Retinochoroiditis in Early Tabes. By WILLIAM	
F. BONNER, M.D. (by invitation)	202

1.	1	
•	8	

A Further Report on a Case of Primary Sarcoma of the Iris. By WILLIAM	
ZENTMAYER, M.D.	32
A Case of Empolism of a Branch of the Control Assemble the Desire - Desire	0.
GEORGE H. CRORR, M.D.	32
The same condition of the Cornea. By Burton Charle M D	
and Louis Lehrfeld, M.D. (by invitation)	32
The Crutch Spectacle as an Aid in the Study of Ptosis Associated with	
Paralysis of the Globe Muscles. By Thomas B. Holloway, M.D	32
Chorioretinitis Juxta Papillaris. By Francis Heed Adler, M.D. A Simplified Conception of Visual Field Changes in Chronic Glaucoma.	32
By LUTHER C. PETER, M.D. Notes on Subconjunctival Catagoria Enteresting By Francisco By Francis	-
Notes on Subconjunctival Cataract Extraction. By Frederick Krauss,	32
	329
Exhibition of a Portable Illuminated Test-card. By J. Mutox Green	043
сом, М.D.	329
	V
PROCEEDINGS OF THE SECTION ON OTOLOGY AND LARYNGOLOGY	
A Unique Complication of Tax 111	
A Unique Complication of Tonsillectomy. By Horace J. Williams, M.D. Acute Laryngeal Edema. By David Husik, M.D.	330
Nonendoscopic Cases of Foreign Bodies in the Tonsil. By Louis H.	330
CLERF, M.D.	221
Our Present Knowledge of Procain, with a Brief Report of Experimental	331
Carotid Injection of the Drug. By Karl Musser Houser, M.D.	
(by invitation)	332
Atrophic Rhinitis—A Clinical Study: Preliminary Report Ry A. I	
WAGERS, M.D. (by invitation)	332
Wagers, M.D. (by invitation) Aural Investigation at Johns Hopkins Hospital. By S. J. Crowe, M.D.	
(by invitation)	333
Some Phases of Streptococcic Infection in Acute Mastoiditis. By RICH-	
MOND McKinney, M.D. (by invitation) Aneurysm of the Aorta. By Fielding O. Lewis, M.D., and C. J. Pucher,	334
M.D. (by invitation)	
M.D. (by invitation) Serial Frozen Sections of the Thorax in Sternum-eroding Aneurysm of	336
the Arch of the Aorta. By George W. Norris, M.D., and George	
FETTEROLF, M.D.	336
Closure of Retroauricular Fistula. By James A. Barbitt, M.D.	337
Aphonia: Report of Three Cases. By WILLIAM R. WATSON M.D.	337
Sinus Disease in Children. By Charles R. Hughes, M.D. (by invitation)	338
Retropharyngeal Abscess Discharging through the Right Ear. By C. C.	
Eves, M.D.	339
The Management of Acute Suppurative Otitis Media in the Home. By	
FRANCIS R. PACKARD, M.D.	340
A Contribution to Our Knowledge of the Sphenopalatine Ganglion. By George Fetterolf, M.D., E. H. Campbell, M.D., and K. M.	
Hamana M.D. Amitania at a second	241
Foreign Body Accidents during Tonsillectomy. By Gabriel Tucker,	341
	343

CONTENTS	vii
Typhoid Ulceration of the Larynx. By John R. Davies, Jr., M.D.	343
Case Reports. By G. M. MARSHALL, M.D.	344
Orbital Abscess Secondary to Ethmoidal Infection in Children: A Report	
of Two Cases. By WARREN B. DAVIS, M.D.	345
Nasopharyngeal Cyst. By WILLIAM HEWSON, M.D.	346
Is Radium a Cure for Cancer of the Larynx? An Inquiry Based on a	
Study of the End-results. By Thomas J. Harris, M.D.	346
Presentation of New Instruments. By George Fetterolf, M.D.	348
Unusual Types of Mastoiditis. By S. MACCUEN SMITH, M.D.	348
PROCEEDINGS OF THE SECTION ON GENERAL MEDICINE	351
PROCEEDINGS OF THE SECTION ON PUBLIC HEALTH AND INDUSTRIAL MEDICINE	
PROCEEDINGS OF THE SECTION ON MEDICAL HISTORY	353 354
The History of Surgical Advances in the Past Fifty Years. By W. W. KEEN, M.D.	356
The History of the Advances in the Medical and Surgical Specialties.	
By George E. de Schweinitz, M.D.	(KK:
The History of Advances in Medicine in the Last Fifty Years. By O. II.	
Perry Pepper, M.D.	362
The History of Laboratory Research in the Past Fifty Years. By JOHN A. KOLMER, M.D.	369
Annual Report of the Library Committee for 1926	

CONTENTS

List of Presidents of the College				•					. vii
List of Officers and Standing Committees	з.						•		. viii
List of Fellows of the College								•	. xi
List of Associate Fellows of the College									. lv
Necrological List for 1927									. lvii
List of Prizes and Lectures									. lviii
Memoir of Henry Redwood Wharton, A.	м., х	I.D.							. lxiii
Memoir of Henry Weightman Stelwagon									. lxix
Memoir of Allen J. Smith, M.D.									. lxxii
Memoir of John B. Roberts, M.D.									. lxxvii
remon or voint by However, 1992	• :								
Annual Address of the President. By H	Гован	τА.	HA	RE,	M.I	D.			. 1
The Cause and Prevention of the Increasi	ingly	High	Me	ortal	ity	in t	he .	Acui	te
Surgical Abdomen. By John O. Bo	WER.	M.I	Э.						. 8
Syphilitic Splenomeguly Associated with	an O	steor	nve	litis :	of t	he	Cla	viel	e.
By Thomas Klein, M.D.									. 15
Infection with Tuberculosis in Children	and	in A	lult	s. ar	id t	he	Re	latio	n
of One to the Other. The Mary So	ott N	ewb	nld	Lect	ure	X	VII	. 12	lv.
EUGENE L. OPIE, M.D.	011		٠.٠ـ			_			. 24
The Polymorphonuclear Neutrophiles in	. tha	Rico	d. A	. T.		h	Adle	า กดก	
thies and their Relation to Classific	ation	Diod	I D	vliat	ion	т,	mat	men	r.
De Warner Relation to Classific	Cation	land	l IU	111111	1011	•	Car		. 4
By Herbert Fox, M.D.			D		· . n		٠ ١٢ ا	'n	•
Snake Poisoning and its Treatment. By	AFR	ANIO	יט מי	الدين از بادينوني	AR.	ND, mh		dor	-
Address by His Excellency Sin Esme Ho	OWAR	o, tn	e D	:-		nio:	1350	uoi	-
The Centenary of Lister (1827-1927):	A 1a	ie oi	5e	bara	ane	א ג	nus	eps	
By ASTLEY P. C. ASHHURST, M.D.							•	τ.	-
The Relation of Indoor Atmospheres to	Huma	n He	ait	n and	ı C	om	ιοπ		ο).
CE. A. Winslow, Dr.P.H.				•		÷	٠	•	. 9-
Laboratory and Clinical Methods. By	H. R	. М.	LA	VDIS,	M	.υ.		•	. 117
Nutrition and Tuberculous Infection in									
ington, M.B.			•	:	•		٠.	<u>.</u>	. 12
Calcium Studies in Jaundice with Specia	ıl Ref	eren	re to	o the	E	fect	of	Par	11-
thyroid Extract on the Distribution	i of C	alciu	m.	By	A.	C.	YT.	ARO	w,
M.D., S. M. DODEK, M.D. and Bu	RGES	s Go	RDO	n, 1	I.D	٠.			. 13
The Treatment of Pernicious Anemia	with	Live	r oi	an	Εn	ect	ive	Fra	ic-
tion of Liver. The Mary Scott	Nev	vhold	I.	æctu	re	X	Ш	. 1	3 <i>y</i>
GEORGE R. MINOT, M.D				•					. 14
The Pathogenesis of Gastrie and Duode	nal U	lcers	. 1	The	Мü	tte	L	ctu	re.
By E. Starr Judd, M.D.							•	•	. 15
Surgical Treatment of Pulmonary Tube	rculo	sis.	By	RAI	LPH	C.	Μ.	\T×0	N,
M D									. 16

36158

is

CONTENTS

PROCEEDINGS OF THE SECTION ON OPHTHALMOLOGY.

Reconstruction of the Eyelids by Epithelial Grafts. By C. E. G. Shannon,	•
M.D., and George H. Cross, M.D.	19;
The Principles of Syphilotherapy as Applied to the Eye. By John H.	100
STOKES, M.D.	19:
Monoir of William M. Course M. D. D. W	198
Normal and Pathologic Anatomy of the Optic Canal in the Roentgeno-	1 290
grun Ki Hanner & Coastern M Ti	.
Fescantial Atropher of the Tair To 7 2 4	201
Ring Scotoma in Glaucoma. Report of a Case. By H. MAXWELL	20:
I ANCHAIN AT IT	•
Linear Precipitates on the Posterior Surface of the Cornea. By LUTHER	200
1' Peren 11 D	
A Case of Unusual Distribution of Optic Nerve Fibers of the Retina. By	211
II Marrier I and an Africa	
Case of Coloborna of the Line at E. P	211
Case of Coloboma of the Iris, with Equatorial Puncture Cataract. By Sidney L. Olsho, M.D.	
Sidney L. Olsho, M.D. Angroid Stroube of the Period P. J. M.	212
Angioid Streaks of the Retina. By J. Milton Griscom, M.D.	215
Angioid Streaks in the Retina. By WILLIAM ZENTMAYER, M.D. 2	16
Congenital Syphilitic Chorioretinitis. By Jonas S. Friedenwald, M.D. 2	17
Digest of Some Clinical and Experimental Observations on the Use of	
Foreign Protein, Especially in Iritis. By HUNTER W. SCARLETT,	•
M.D.	18
Tracoma among the Indians of the Southwest. By W. C. Posey, M.D. 2	219
Congenital Albinism. By Walter J. Sener, M.D.	:20
Cataracta Carulea. By Walter J. Sener, M.D.	:20
Superficial Linear Keratitis. By J. C. Knipe	2:2
Exhibition of a Case of Neurofibromatosis. By William Zentmayer,	
M.D	23
Exhibition of a Case of Unilateral Papillitis Due to Ethmoiditis. By Wil-	
LIAM ZENTMAYER, M.D.	24
Correction of Cicatricial Ectropion by Overlay. By George H. Cross,	
M.D	25
Before and After Cataract. By Edwix B. Miller, M.D.	25
Iridectomy from the Anatomical Standpoint. By B. ALEXANDER RAN-	
DALL, M.D.	30
Dr. Richard Bright, an Ophthalmologist's Appreciation. By Berron	
CHANCE, M.D.	32
The Mosner-100 Dacryoevstorhinostomy Re Francisco R Socreme M. D. Soc.	33
Two Cases of Reticular Degeneration of the Cornea. By WILLIAM	
AENIMATER, ALID.	35
A Case of Posterior Lenticornus. By William Zentmayer, M.D.	36
t se of Photographic Enlargements for Illustrating Fundus Dotails B.	
ALFRED COWAN, M.D.	37
Massive Exhibite of the Retina. By W. G. Mengel, M.D.	37
A Case of Orbital Growth Re House V v.	

CONTENTS	1
Comparative Study of the Rôle of Pigment in the Physiology of Vision.	
By Francis Adler, M.D.	
A Lantern Demonstration of Towns of the Co.	240
A Lantern Demonstration of Tumors of the Conjunctiva. By E. A.	
SHUMWAY, M.D. and PERCE DE LONG, M.D.	240
An Unusual Form of Symmetrical Lenticular Opacities in the Adult	
Nuclear Zones. By LUTHER C. PETER, M.D.	240
An Instrument for the Removal of Intraocular Foreign Bodies. By	
T. B. HOLLOWAY, M.D.	241
Bloving Fictures of Patients with Certain Orbital Conditions Re T R	
Hollowat, M.D.	242
Symblepharon from Molten Metal - Plastic Repair. By BURTON CHANCE,	474
M.D.	0.46
Ptosis and Paralysis of the Superior Rectus. By BURTON CHANCE, M.D.	242
Fibrous Material of the Optic Disk. By BURTON CHANCE, M.D.	242
Hemographe of the Shouth of the Charles A. D. St. Dy BURTON CHANCE, M.D.	243
Hemorrhage of the Sheath of the Optic Nerve Occurring in the Fellow-eye	
After a Ten-year Interval. By George H. Cross, M.D.	243
Acute Unilateral Optic Neuritis, Toxic in Origin. By G. ORAM RING.	
M.D.	244
Diseases of the Eye and Adnexa Due to Fungi and Higher Bacteria.	
By Sanford R. Gifford, M.D.	246
Nethal Arterioscierosis with Intermittent Vessel Changes Ry I regular	
C. Peter, M.D. and Edmund B. Spaeth, M.D.	249
A Case of Massive Phlegmon following Novocain Injection in a Diabetic.	273
By LUTHER C. PETER, M.D., and EDMUND B. SPAETH, M.D.	13=0
Traumatic Iridodialysis with Macular Changes. By Frederick Krauss,	250
XI ()	
31.D	252
PROCEEDINGS OF THE SECTION ON OTOLOGY AND LARYNGOLOGY.	
THE PECTON ON OTOLOGY AND LARYNGOLOGY.	
Salivary Calculus of the Submaxillary Gland Associated with Infection.	
By ARTHUR WAGERS, M.D. (by invitation)	253
Peripheral Paralysis Resulting from Focal Infection. By WALTER L.	
Cariss, M.D. (by invitation)	254
Opening the Bite According to the Wadsworth Technic of Articulation and	
its Effects upon the Temporougadibular Area Re F C II. m.	
WORTH, D.D.S. (by invitation)	254
A Review of the Year's Work on Laryngeal Tuberculosis. By George B.	
Wood, M.D.	255
Otogenic Pathology in Paralysis of the Abducens Nerve. By W. H. SEARS,	400
M.D. (by invitation)	
M.D. (by invitation) Otitic Meningitis. By E. B. Gleason, M.D.	256
reme meningms. by E. D. GLEASON, M.D.	258
Bronchial Cyst Encroaching upon the Larynx Causing Fatal Suffocation.	
By W. R. WATSON, M.D.	260
nusual Manifestation of Mastoid Disease with Lateral Sinus Throm-	
bosis. By Austin T. Smith, M.D. (by invitation)	261
spontaneous Rupture of the Lateral Sinus. By Horace J. Williams	-
M.D	261

Some Neurological Complications of the Ear, Nose and Throat. By T. H.	
WEISENBURG, M.D. (by invitation)	262
Difficulties in the Diagnosis of Lateral Sinus Thrombosis. By NATHAN	
P. Stauffer, M.D.	265
Rhinorrhea following Rasping of the Frental Sinus. By E. W. COLLINS,	
M.D. (by invitation)	265
Atypical Esophagus Stricture in an Infant. By James A. Barritt, M.D.	266
Studies in Vienna and Zurich. By ROBERT J. HUNTER, M.D.	266
Mypical Neuralgia. By Temple FAY, M.D. (by invitation)	266
Certain Laryngeal Conditions: By WILLIAM V. MULLEN, M.D. (by	268
Distructive Laryngeal Dyspnea. By Gabriel Tucker, M.D.	
Tonic Spasm of the Muscles of the Eustachian Tubes. By Karl M.	271
Houser, M.D. (by invitation)	
Amountaining of Position Assistant Language Positions of Ton	272
Demonstration of Tapia's Artificial Larynx. By Fielding O. Lewis, M.D.	273
A Study of the Effect of Ceanothus Americanus on the Coagulation Time of the Blood. By A. A. S. Giordoxo, M.D. and Dwight L. Wilber.	
M.D., by invitation	274
Parathyroid Extract in Hemorrhage By Abraham Cantarow, M.D. by invitation	274
resentation of Some of the Otolaryngological Material of the Mütter	-13
Museum. By Ceokge Ferterolf, M.D. and Harry P. Schenck,	
M.D.	276
NOVERBUNGS OF THE SECTION ON GENERAL MEDICINE	277
ROCEEPINGS OF THE SECTION ON PUBLIC HEALTH AND INDUSTRIAL	-••
Medicine	279
ROCEEPINGS OF THE SECTION ON MEDICAL HISTORY	281
Annual Report of the Library Committee for 1927	283

CONTENTS.

the contract of the contract o	
List of Presidents of the College	vii
List of Officers and Standing Committees	viii
List of Fellows of the College	ix.
List of Associate Fellows of the College	lvi
Necrological List for 1928	lviii
List of Prizes and Lectures	lix
	lxiii
Memoir of Edward E. Montgomery, M.D.	xvii
Memoir of Milton Bixler Hartzell, M.D.	lxx
Memori of Minor Dialet Hatteen, M.D.	
Annual Address of the President. By JOHN H. GIBBON, M.D.	1
Blood Donors: A Study of the Effect in Donors of Repeated Blood Loss.	•
By HAROLD W. JONES, M.D., HERBERT WIDING, M.D., and LYLE	
	7
Nelson, M.D. Subacute Endocarditis Simulating Meningitis. By Josephus T. Ullom,	•
	17
M.D.	14
The Pathogenesis of Scarlet Fever and Erysipelas. By Francis G. Blake,	27
M.D.	21
Organic Change and Disturbance of Function. By THOMAS McCRAE,	
M.D., D.Sc., F.R.C.P. (LOND.)	44
The Incidence of Roentgenographically Observed Calcified Pulmonary	
Foci and Their Significance. A Study of 1034 Patients. By John	
T. FARRELL, Jr., M.D.	57
Postoperative Pulmonary Atelectasis and Its Relation to Postoperative	
Pneumonia. A Demonstration with Motion Pictures of the Clinical	
Phenomena, Bronchoscopic Drainage and Experimental Production	
of Postoperative Pulmonary Atelectasis. By Walter Estell Lee.	
M.D., GABRIEL TUCKER, M.D., LOUIS CLERF, M.D., I. S. RAVDIN,	
M.D., and Eugene P. Pendergrass, M.D.	75
Harvey's Predecessors and Contemporaries. The Mary Scott Newbold	
Lecture. Lecture XIX. By SIR HUMPHRY ROLLESTON, BART.,	
K.C.B., M.D.	93
Harvey's Experiments on Circulation. The Nathan Lewis Hatfield Lec-	
ture. Lecture VIII. By J. J. R. MACLEOD, M.B., LL.D., D.Sc.,	
F.R.S.	110
A Statistical Study of Clinical and Laboratory Findings in Gastric and	
Duodenal Ulcer, with Special Reference to Roentgenologic Data.	
Based on the Records of 279 Operatively Demonstrated Cases. By	
T. GRIER MILLER, M.D., EUGENE P. PENDERGRASS, M.D., and	
KATHERINE S. ANDREWS, M.D.	130
Present Trends and Future Possibilities in Preventive Medicine. By	
	153
ALLEN W. FREEMAN, M.D. Certain Aspects of Immunization in Communicable Diseases of Childhood.	100
Certain Aspects of Immunization in Communicable Diseases of Cinicinota.	168
By James M. Anders, M.D.	100
Acute Infectious Polyneuritis with Facial Diplegia. By CLARENCE A.	180
PATTEN, M.D. The Relief of Pain by Nerve Section. By Francis C. Grant, M.D.	189
The Relief of Pain by Nerve Section. By Francis C. Grant, M.D.	199

OCT 24 1929

130456

-	,	
1	١	٠
4	ı	٦

·	
Some Kidney Complications of Pregnancy. By John C. Hirst, 2D, A.B.	_
Investigations Concerning the Function of the Phronic Name of the	
Interior as a Cause of Juvenile Cirrhogic Day 17 17 16	205
The state of the property of the state of th	220
The Relation of Withdrawal of Cerebrospinal Fluid to the Body Tempera-	
	· ·
Arthritis. The Mary Scott Newbold Lecture. Lecture XX. By RALPH PEMBERTON, M.D.	
Cancer of the Colon: Pathology and Early Diagnosis. The Mütter Lec- ture. By HUBERT W. CARSON, F.R.C.S. (Eng.)	
T. CARSON, P.R.C.S. (ENG.)	266
PROCEEDINGS OF THE SECTION ON OPHTHALMOLOGY.	-
Report of Operation for Ptosis of the Lid. By William T. Susanian	
M.D. SHOEMAKER,	901
A Case of Pseudoneurities Ry Wanney C Dane 34 D	281 282
- in the Distriction of the Comes which Disames I	202
	282
Tombut ton or Reconscione by the Street Verbal and the second	
Mirror. By H. MAXWELL LANGDON, M.D. Tucking Operation for Society Park Proc. P. C. P. C.	284
Tucking Operation for Squint. By C. E. G. Shannon, M.D., and William J. Harrison, M.D.	
Syringoevstoms of Evolide Ry S S Co	285
	286
	289
M.D. MILLIAM ZENTMAYER,	000
Neurofibroma of the Orbit: Operation; Pathological Report. By G. E.	292
	292
Contest mink regulation to the region of the contest of the contes	293
	296
Presentation of Littell's Manual. By Burton Chance, M.D. An Unusual Case of Possistant Busiles No. 1	298
An Unusual Case of Persistent Pupillary Membrane. By Thomas B. Holloway, M.D., and Alfred Cowan, M.D.	
time Cataract. With a Consideration of the Assessment of	299
the Lens Proteins. By I. S. Tassman, M.D.	
mer Cases of Cavernous Sinus Thromboul. /2	300
PETER, M.D.	302
Lentern Slides from Uncommon Fundus Photographs. By ARTHUR J. BEDELL, M.D.	002
leasurements of the Blood from Annual to the	304
Measurements of the Blood-free Area of the Retina. By Francis Heed	
ADLER, M.D., with J. S. SPERLING, M.D., and H. MILLER, M.D. Interesting Fundus Condition of Obscure Origin. By L. WALLER DEICHLER, M.D.	307
DEICHLER, M.D.	
A Case of Automobile Injury of the Evelids and Online D. O.	307
Olsho, M.D.	210
Quantitative Pupillary Light Reflex. By Louis Lehrfeld, M.D.	310 310
	310
LANGOON M.D. LANGOON M.D. By H. MAXWELL	
LANGBON, M.D.	210

CONTENTS	V
The "Triple Light" as a Practical Method of Perimetric Illumination. By	
L. WALLER DEICHLER, M.D.	315
A Case of Occupational Toxic Amblyopia. By WILLIAM ZENTMAYER, M.D.	317
Retinal Disease with Massive Exudation. By Perce DeLong, M.D., and	317
A Case of Leptothrix Infection of the Canaliculus. By M. E. MARCOVE,	319
	320
Infection of a Cataract Wound with a Facultative Anaërobic Strepto- coccus. By H. MAXWELL LANGDON, M.D., and H. M. COBE, M.D.	322
A Case of Myopia and Glaucoma with Unusual Visual-field Deformation; Cyclodialysis. By G. E. DESCHWEINITZ, M.D.	325
Loss of Vision and Papilledema Caused by Excessive Uterine Hemorrhage.	•,
By G. E. DESCHWEINITZ, M.D.	325
A Recent Visit to the Barcelona Clinic of Dr. Ignacio Barraquer. By G.	***
ORAM RING, M.D.	326
An Improved Retinoscope. By George H. Cross, M.D.	327
Circinate Retinitis. By Henter W. Scarlett, M.D.	328
Aniridia. By W. O. LaMorre, M.D.	329
Prepapillary Rétinal Vessel. By John Siggens, M.D.	329
A Case for Diagnosis. By Edward A. Shumway, M.D.	330
Pressure Atrophy: Reconstruction of a Generally Contracted Socket. By	
EDMUND B. SPAETH, M.D.	331
Retained Hyaloid Structure as a Cause of Juvenile Cataract; a Clinical	
Retained ryaioid Structure as a Cause of Savenne Catalact, a Chinesi	200
Memorandum. By WILLIAM ZENTMAYER, M.D.	332
Ophthalmiatrial By Burton Chance, M.D.	333
Ring Pigmentation of the Cornea. By T. B. HOLLOWAY, M.D., and PERCE	
Delong, M.D.	334
Intraocular Foreign Bodies. Presentation of Case. By A. G. FEWELL.	
M.D.	334
Star-figure in the Macula. By WARREN S. REESE, M.D.	334
	3971
Embolus of a Branch of the Central Artery of the Retina. By J. MILTON	00.1
Griscom, M.D.	336
Implantation of Endogenous Cartilage into the Orbit after Remote Enu-	
cleation of the Eyeball. Exhibition of Case. By C. E. G. Shannon,	
M.D	336
High Hyperphoria Associated with Violent Headache, Corrected by Tuck-	
ing. By G. Oram Ring, M.D.	338
Final Report upon a Case of Supposed Sarcoma of the Orbit. By EDWARD	
	339
A. Shummar, M.D. Chondrosarcoma of the Orbit, Removed by Modified Kronlein Operation.	903
	210
By Frederick Krauss, M.D.	340
Interstitial Keratitis following Trauma; the Relation of Trauma to Syphilis	
in General. By Joseph V. Klauder, M.D.	340
PROCEEDINGS OF THE SECTION ON OTOLOGY AND LARTNGOLOGY.	
Come Management which Soom to be Welnful in December a Dation ton Once	
Some Measures which Seem to be Helpful in Preparing a Patient for Oper-	242
ation. By SAMUEL M. WILSON, M.D. Congenital Auficular Anomalies, with Report of Case. By J. CLARENCE	343
	0.46
KEELER, M.D.	343
The Surgery of Auricular Anomalies. By ROBERT H. IVY, M.D.	345

vi

Latent Infection of Sinuses, with Symptoms of Lower Respiratory Tract Disease. By Louis H. Clerf, M.D.	
AZESTEE DY LOUIS II. CLERF, M.D.	34
Latent Infection of Sinuses, with Symptoms of Lower Respiratory Tract Disease. By Austin T. Smith, M.D.	34
The Neurologic Aspects of Nasal Infections. By Simon L. Ruskin, M.D.	
	34
Two Corne of Ottick Maria side B. C. B. W.	35
Two Cases of Otitic Meningitis. By George B. Wood, M.D.	35
The Radiological Signs which Indicate Extension of Infection from the Ethmoid and Sphenoid Sinuses to the Base of the Skull (Illustrated by a Series of Lantern Slides). By G. E. Peahler, M.D.	
Corchronnel Phinards Alleria 1	363
Cerebrospinal Rhinorrhea following Intranasal Surgery. Collection of	
Cases and Report of One Such Case. By EDWARD H. CAMPBELL,	
M.D.	36
Exhibition of a Device for Making Simultaneous Bilateral Stereoscopic	
Roentgenograms of the Mastoid Cells. By HENRY K. PANCOAST.	20
Clinical Observations of X-ray Diagnosis of Maxillary Sinus Disease after	36
the Injection of Lipiodol, and Deductions from the Pathological	
Purposes from the Pathological	
Reports from One Hundred and Fifty Radical Maxillary Sinus Opera-	
tions. By Matthew S. Ersner, M.D.	36
A Case of Dyspnea in a Child, One Year Old, and Otitis Media Complicat-	
ing a Case of Pheumonia. By Thomas G. Arrey, M.D.	367
Complete Facial Paralysis and Meningitis as a Complication of Acute	
Outis Media. By David N. Husik, M.D.	369
Angina, Blood-stream Infection and Agranulocytosis, By Kart M.	U. K
Houser, M.D., and Edward Rose, M.D.	36
A Comparison of the Outlines of the Frontal Sinus in Vivo, as Shown by	JU
Transillumination and Roentgen Ray. By George Fetterolf, M.D.	
and Edward E. Sprenkel, M.D.	
Percet from British Medical Association of 1000 P. O	370
Report from British Medical Association of 1928. By George M. Coates, M.D.	
	370
Symposium: Anesthesia	370
The Cerebral-eisternal-spinal Lavage Method of Treatment of Septic	
Meningitis, and the Intracarotid Treatment of Experimental Prove-	
mococcus Meningitis. By John A. Kolmer M. D.	373
Acute Mastoiditis Accompanied by Lateral Sinus Thrombosis and Multiple	
Brain Abscess. By John R. Davies, M.D.	376
The Nature of Nystagmus and Dizziness Occurring in Certain Positions of	010
the Head and in Movements Other than Those Around the Long Axis	
of the Redy Re Joseph C Vanna 31 75	
of the Body. By Joseph C. Yaskin, M.D.	377
Programma	
PROCEEDINGS OF THE SECTION ON GENERAL MEDICINE	379
PROCEEDINGS OF THE SECTION ON PUBLIC HEALTH AND INDUSTRIAL	
MEDICINE	383
PROCEEDINGS OF THE SECTION ON MEDICAL HISTORY	382
	* 51.72
Annual Report of the Library Committee	36

List of Presidents of the College	. vii
List of Officers and Standing Committees	. viii
List of Fellows of the College	. xi
List of Associate Fellows of the College	. lvi
Necrological List for 1929	. lviii
List of Prizes and Lectures	. lix
Memoir of Morris J. Lewis, M.D.	. lxiii
Memoir of Joseph Sailer, M.D.	. lxvii
Memoir of Robert Abbe, M.D.	. lxxiii
The Annual Address of the President. By JOHN H. GIBBON, M.D.	. 1
Mycotic Aneurysms. By W. G. MacCallem, M.D.	. 6
The Problem of Gastric Hyperacidity. By MARTIN E. REHFUSS, M.D.	21
Postvaccinal Encephalitis and Allied Conditions. The Nathan Levi	is
Hatfield Eecture: Lexture IX. By Smon Flexner, M.D.	. 30
The Treatment of Abscess of the Lung. By George P. Muller, M.D.	
Causes of Morbidity and Mortality of Operation for Gall-stone Disease	
By John B. Deaver, M.D.	. 68
The Etiology, Diagnosis, Treatment and Prognosis of Auricular Fibrilla tion. By WILLIAM D. STROUD, M.D., and JOHN A. REISINGER, M.D.	ı-). 84
A Consideration of the Possibility of the Prevention of Arterioscleroti	e .
Heart Disease. By John Wyckoff, M.D.	. 95
Research in Relation to Preventive Medicine. By WM, CHARLES WHITE M.D.	:. . 111
Prophylaxis in Childhood. By John C. Gittings, M.D.	. 118
The Prevention of Respiratory Infections in Childhood. By Howard Childs Carpenter, M.D.	o . 123
Congenital Bone Syphilis. By Eugene P. Pendergrass, M.D.	. 131
A Clinical Study of Midline Cerebellar Tumors in Children. By France	
C. Grant, M.D.	. 151
Observations on Long-distance Runners. By Burgess Gordon, M.D. and The Late John C. Baker, M.D.	. 157
The Relative Efficiency of the Clinical and the Roentgenologic Methods for	Г
Sinus Disease Diagnosis. With Observations on the Incidence o	f
Sinus Disease: Based on the Findings in 200 Asthmatics and 50 So-called "Normals." By RICHARD A. KERN, M.D., and HARRY P	ט
SCHENCK, M.D	. 166
Leukocytosis in Malignant Disease. The Report of an Unusual Case. By	
DAVID RIESMAN, M.D., Sc.D., and DAVID A. COOPER, M.D.	. 178

	•			29
			CONT	ENTS
. •	. •		 	

iv

Alterations in the Volume of the Normal Spleen and Their Significance. The Mary Scott Newbold Lecture. Lecture XXI. By JOSEPH BARCROFT,
S. Weir Mitchell. By John H. Gibbon, M.D
The Structural Basis of Behaviorism. The Weir Mitchell Oration. By FREDERICK TILNEY, M.D
The Surgeon and Cancer. The Mutter Lecture. By Robert B. Green- отди, M.D
PROCEEDINGS OF THE SECTION ON OPHTHALMOLOGY.
Extensive Bilateral Retinal Detachment in Eclampsia, with Complete Reattachment. By W. E. Fry, M.D.
Two Unusual Experiences with Infection by the Streptococcus Hemolyticus. By H. Maxwell Langdon, M.D. 263 A New Visual Test-card. By Alfred Cowan, M.D. 263
A New Visual Test-card. By Alfred Cowan, M.D 26
Panophthalmitis Complicated by Pansinusitis. By Sydney L. Olsho, M.D
A Daylight Unit-for Perimeters. By Sidney L. Olsho, M.D 26
Superficial Necrosis of Corneas Caused by Gas Explosion in a Hot-water Heater. By Burton Chance, M.D
Pulsating Exophthalmus. By George Schwartzkopf, M.D
Bilateral Tuberculous Choroiditis. By Abner R. Renninger, M.D 260
Schilder's Disease. By Frederic H. Leavitt, M.D
Spontaneous Nystagmus. By Joseph C. Yaskin, M.D 269
A Case of Massive Exadative Retinitis. By Sidney L. Olsho, M.D 269
Cilium in the Anterior Chamber for Seventeen Years. By George H. Cross, M.D. 270
Investigations on the Crystalline Lens. By Allen C. Wood, M.D 276
Report of a Third Hundred Successive Cataract Extractions in the Capsule After Preliminary Subluxation with the Capsule Forceps. By Arnold Knapp, M.D
Important Phases of a Satisfactory Senile Cataract Extraction. By LUTHER C. PETER, M.D
Thiersch Graft for Symblepharon. By Thomas B. Holloway, M.D 278
A Case of Retinitis Punctata Albescens. By Leighton F. Appleman, M.D
Reciprocal Innervation of the Extraocular Muscles in a Case of Bilateral Three- or Four-nerve Paralysis. By Francis H. Adler, M.D 279
Glutathione in the Crystalline Lens. By I. S. Tassman, M.D., and W. G. Karr, M.D.
The Rôle of Calcium in Essential Glaucoma. By Joseph I. GOUTERMAN, M.D
Some Interesting Fundus Pictures. By ARTHUR J. BEDELL, M.D. 28;
The Clinic for the Treatment of Ocular Syphilis at Wills Hospital, By Joseph V. Klauder, M.D., and Harold Robertson, M.D. 28:

	CONTENTS
Case of Drusen.	By Warren S. Reese, M.D.
	tina. By Burton Chance, M.D.
A Case of Kruk	enberg's Spindle. By J. M. Griscom, M.D., and I. S. D.
Vitreous Hernia By Luther	Following Trauma: Demonstration by Hand Slitlamp. C. Peter, M.D.
M.D., and A	tis of Lids and Scalp in a Child. By G. E. DESCHWEINITZ, G. FEWELL, M.D.
D. REDWAY	olor Photography of the Human Eye. By LAURANCE, M.D.
	etina. By Burton Chance, M.D.
	utures for Ptosis. By BURTON CHANCE, M.D.
	of the Cornea. By MARY BUCHANAN, M.D.
By CHARLE	ng Active Circulation in the Posterior Part of the Lens. 8 A. YOUNG, M.D.
М.Д	thalmos. By T. B. Holloway, M.D., and A. G. Fewell,
M.D	
chemical St	rs Move? A Preliminary Report of a Clinical and Bio- udy. By Ben. Witt Key, M.D.
orrheal Opl	Injection of Pregl's Solution in the Treatment of Gonnthalmia. By Alfred Cowas, M.D., and Searle H. D.
Proceedi	NGS OF THE SECTION ON OTOLOGY AND LARYNGOLOGY.
M.D	nd Disease: A Brief Résumé. By Chevalier Jackson,
Results. E	sis, with Special Reference to Methods of Treatment and by Gabriel Tucker, M.D.
Tuberculosis of	the Bronchial Wall. By Louis H. Clerr, M.D.
and Treatm	mic Abscess of the Lung: Bronchoscopy in Diagnosis nent. By ROBERT M. LUKENS, M.D.
scopy. By	onia: Disappearance Following a Diagnostic Broncho-William F. Moore, M.D.
The Aorta in Re	elation to Esophagoscopy. By J. Sanford Moyer, M.D.
Asthmatic Sym Orifices Cor chus: Disay Granuloma Edmond Au	ptoms Due to Granulomata of Both Main Bronchial mplicated by Cicatricial Stenosis of the Left Main Bronchppearance of Symptoms after Bronchoscopic Removal of ta and Bronchoscopic Dilatation of Stricture. By UCOIN, M.D.
M.D	ooked Foreign Bodies in the Lung. By C. L. Jackson,
nique of Br	nd Moving-picture Demonstration of the Jackson Tech- onchoscopic Aspiration.
Chondritis and	Perichondritis of the Larynx, with Report of a Case. By

٦,	٠
•	a

Lateral Sinus Thrombosis, with Report of Two Cases. By Edward H. Campbell, M.D.	
Comparing the Different Points of Technique of the Modified Lothrop with the Killian Operation for Chronic Frontal Sinusitis (Lantern Demonstration). By SAMUEL R. SKILLERN, M.D.	
**************************************	31
The state of the s	
Ludwig's Angina. Case Report. (Lantern Demonstration.) By George Fetterolf, M.D., and Karl M. Houser, M.D.	
Ludwig's Angina: A Case Report. By George B. Wood, M.D.	313
AN INDI OF A WO TRIPPOSITOR FORGING Locks (*	313
DV FRANCIS C. GRASER M. D.	314
Some Problems in Otorhinolaryngology. By Herbert Tiller, B.S. (LOND.), F.R.C.S. (ENG.)	315
or domonicula visit in Diponi Colo Desert to o	319
of Asthmatics. (Lantern Demonstration.) By George M. Coates, M.D., and Matthew S. Ersker M.D.	333
SNOKE, M.D. SNOKE, M.D. SNOKE, M.D.	334
tures. By Benjamin D. Parish M.D.	336
Syphilis of the Temporal Bone, with Acute Pneumococcic Meningitis. Report of a Case. By Robert J. Hunter, M.D., and William P. Atresia of Larray a Problem in T.	339
	340
and EDMOND L. ACCOIN, M.D. Frontal Signistic Compiler ted by O	342
Frontal Sinusitis Complicated by Osteomyelitis and Extradural Abscess. By Karl M. Houser, M.D.	344
PROCEEDINGS OF THE SECTION ON GENERAL MEDICINE	
MEDICINES OF THE SECTION ON PUBLIC HEALTH AND INDUSTRIAL	347
	349
	350
	352
ANNUAL REPORT OF THE LIBRARY COMMITTEE	357

list of Presidents of the Conege	vii
List of Omeers and Standing Committees	riii
List of renows of the Conege	xi
THE OF TREATMENT AND ALL THE CALL BY	vii
Necrological List for 1930	lix
List of Prizes and Lectures	lx
Memoir of Charles Editharise de Medicas Majores, Majores,	١x٧
Memoir of Thomas II. Lencon, M.D.	xxi
Memoir of Henry Morris, M.D.	xiii
Annual Address of the President. By John H. Gibbon, M.D.	ı
The Mütter Museum of the College of Physicians of Philadelphia. By	
HARRY P. SCHENCK, M.D.	ช่
Goiter in the Philadelphia District. By Edward Rose, M.D., and Charles H. Frazier, M.D.	12
Congenital Insufficiency of the Palate. By George M. Dorrance, M.D.	19
Additional Observations on the Effect of Sodium Amytal Anesthesia Upon the Uterus and Its Use in Obstetries and Gynecology. By JOHN C. HIRST, B.A., M.D., and MAXWELL E. LAPHAM, M.D. The Relationship Between Inorganic Dust and Pulmonary Disease. By A. J. Lanza, M.D.	47 58
Safe Limits of Atmospheric Dustiness and How They Are Measured. By HENRY FIELD SMYTH, M.D., DR. P.H.	60
Medicine in the Sub-arctic. The Mary Scott Newbold Lecture. Lecture XXII. By Sir Wilfred Grenfell, K.C.M.G., M.D.	7
Psychosis, Neurosis and Character-Disturbance. The Nathan Lewis Hatfield Lecture. Lecture X. By Franz Alexander, M.D.	9
Regeneration Reaction to Sulfhydryl and Its Partially Oxidized Derivatives. By Frederick S. Hammett, Ph.D.	10
Hepatitis. By John B. Deaver, M.D.	11
Bacteriology, Etiology and Serotherapy of Infections of Wounds (Traumatoses), Especially of Gas Gangrene. The Mary Scott Newbold Lecture. Lecture XXIV. By Prof. M. Weinberg	11
The Management of Goiter and Hyperthyroidism. The Mütter Lecture. By Frank H. Laney, M.D.	13
Galen. By CHARLES W. BURR, M.D.	15

iv	CONTE	NTS			
The Origin of the University of Bologna (Italy). By Giuseppe Franchini, M.D. Proceedings of the Section on Ophthalmology Iridectomy in Bullous Keratitis. By William Zentmayer, M.D. A Case of Electric Cataract. By T. B. Holloway, M.D. A Case of Electric Cataract. By T. B. Holloway, M.D. A Method of Uncovering Latent Hyperphoria. By Leighton F. Appleman, M.D. Skin Grafting of Eyelids. By Burton Chance, M.D. Glioma. By Burton Chance, M.D. Ekin Grafting of Eyelids. By Burton Chance, M.D. Exhibition of Case of Heterochromic Cyclitis. By Warren S. Reese, M.D. Exhibition of Case of Heterochromic Cyclitis. By Warren S. Reese, M.D. Hole at the Macula. By George H. Cross, M.D. Treatment of Vernal Conjunctivitis by Radium. By Ronald C. Moore, M.D. Ephedriae and Glaucoma. By A. Barlow, M.D. 22 Ephedriae and Glaucoma. By A. Barlow, M.D. 23 Tendon Transplantation for Paralysis of the Superior Rectus. By Luther C. Peter, M.D. Tendon Transplantation for Paralysis of the Superior Rectus. By Luther C. Peter, M.D. Foreign Rody in the Lens. By George Cross, M.D. Variations of the Intrancural Course of the Central Vein of the Retina. By W. E. Fry, M.D. Case of Acute Vitreous Haze Following the External Use of Adrenalin and Scopolamin for the Separation of Synechiae. By H. Maxwell Laxgeor, M.D. Some Interesting Cases of Sclerocorneal Trophining in Chronic Simple Glaucoma. (A Clinical Paper.) By William Zenthayer, M.D. 20 Pohthalmic Operations. By Frank C. Parker, M.D. 21 Congenital Total Color-blindness. By W. E. Fry, M.D. Resume of the Special Inquiry of Eye Health in Philadelphia. By Haven Emerson, M.D. Emergency Outfit for Ophthalmic Examination and Treatment. By	,				
.11.15,		• • • •			. 17
Рюсев	DINGS OF THE SECTI	юх ох Орит	HALMOLOG	I Y	
Iridectomy in Bullou	s Keratitis. By We	LLIAM ZENTM	AVED MI		10
A Case of Electric C	ataract. By T. B. I	IOLLOWAY, M	1 D	· · · ·	10
Adenocarcinoma of ('onjunctiva. By En	WARD B. SPA	rtu M D	• • •	10
A Method of Uncove	ring Latent Hyperpl	horia. By L	EIGHTON F	Appre	
Skin Grafting of Eye	lids. By BURTON C	HANCE, M.D.	· · ·		10
Glioma. By Burro	n Chance, M.D.		•		
Cholesterin in the	Anterior Chamber.	By LEIGHT	ON F. AF	PLEMAN	
Exhibition of Case (of Heterochromic Cy	celitis Rv 1	Vipper Q	Dress	
Hole at the Macula.	By George H. Cre	ose M.D	•	• • •	. 19
rearment of Jenral	Conjunctivitis by R	adium. By	RONALD C	Moore.	
Ephedrine and Glauc	oma. By A Rapio	w MD			20
Differential Diagnosi	s Between Tumor a	nd Choroidal	Detachm	ont Br	•
Tendon Transplantat	ion for Paralysis of th	ie Superior Re	ectus Re	TETUED	,
Foreign Body in the	Lens. By George (Cross M D	• • •		
Variations of the Int	raneural Course of t	the Central V	Cein of the	Rotina	
Case of Acute Vitre and Scopolamin	ous Haze Following for the Separation c	the External of Synechiae.	l Use of A By H. M	ldrenalin Laxarı	
Some Interesting Ca	ses of Scierocorneal	Trephining	in Chronic	e Simple	
The Treatment of A	rgyrosis. Exhibition	n of Case 1	Re 1 8 7		
cdocomme informo	us. By Frank C. P	'arker, M.D			•>1
Congenital Total Col	or-blindness. By W	E. FRY. M.	D		21
Resume of the Specia	Unquiry of Eye Hea	lth in Philade	dobia B	. 11	
emergency Outfit to	or Ophthalmic Exa	mination and	1 Treatme	ont D.	
Trachoma in Wrostlo	N. R. Warren Za		• • • • • • • • • • • • • • • • • • • •		21

CONTENTS	V
1102 1020 01111111111111111111111111111	219
Modified Le Grange Operation for Glaucoma. By J. MILTON GRISCOM, M.D.	221
The Bacteriologic and Immunologic Aspects of Iritis, With Special Reference to Its Relationship to Bacterial Allergy. By John A. Kolmer, M.D.	223
Roentgentherapy in Pituitary Tumors. By George E. Peauler, M.D. and E. W. Spachman, M.D.	225
The Surgical Treatment of Pituitary Tumors. By Charles H. Frazier, M.D., Sc.D.	227
The Ophthalmological Aspects of Pituitary Tumors. By T. B. Holloway, M.D.	229
PROCEEDINGS OF THE SECTION ON OTOLOGY AND LARYNGOLOGY	
Observations on the Transillumination of the Frontal Sinuses. By EDWARD H. CAMPBELL, M.D.	231
Some Practical Points in the Use of Electrosurgical Measures in the Upper Respiratory Tract. By Marshall B. Sponsler, M.D.	233
Two Cases of Brain Abscess Presenting Some Interesting Features. By Austin T. Smith, M.D.	235
Vasomotor Rhinitis. 'By HAROLD G. TOBEY, M.D.	238
Symposium on the Relation of Sinus Disease to Pulmonary Infection, from the Standpoint of the Internist. By Thomas McCrae, M.D. From the Standpoint of the Rhinologist. By William V. Mullin, M.D. From the Standpoint of the Bronchoscopist. By Robert M. Lukens, M.D.	243 245 247
From the Standpoint of the Roentgenologist. By Willis F. Manges, M.D.	249
Some Notes on Agranulocytic Angina: Report of Case With Apparent Recovery. By James A. Babbitt, M.D., and Thomas Fitz-Hugh,	251
Jr., M.D. Bursa Pharyngea. (Lantern Demonstration.) By George M. Dor- RANCE, M.D.	251
Regeneration of the Mucous Membrane of the Frontal Sinuses. By George M. Coates, M.D., and Matthew S. Ersner, M.D.	256
Presentation of a New Type of Tracheotomy Tube With Valve. By GABRIEL TUCKER, M.D.	257
The Present Status of the Intracarotid Method of Treatment of Pneumo-coccus and Streptococcus Meningitis. By John A. Kolmer, M.D.	258
The Specific Prophylaxis of Pneumococcus and Streptococcus Meningitis. By JOHN A. KOLMER, M.D., and DR. K. W. AMANO.	259
Treatment of Stricture of the Oral Pharynx. By George M. Dorrance,	263

· \$500

Orbital Abscess Following Sinus Disease. By John R. Davies, Jr., M.D. Acute Mastoiditis With Basilar Meningitis. By William Hewson, M.D.	264 265
Compound Fracture of the Malar Bone With Involvement of the Maxillary Sinus. By Thomas G. Aiken, M.D.	
Chrondromata of the Larynx. Report of a Case. By ROBERT M. LUKENS, M.D.	
Proceedings of the Section on General Medicine	270
PROCEEDINGS OF THE SECTION ON PUBLIC HEALTH AND INDUSTRIAL	
MEDICINE	274
Proceedings of the Section on Medical History	27
ANNUAL REPORT OF THE LIBRARY COMMITTEE	27

CONTENTS.

ist of Presidents of the College											
ist of Officers and Standing Comm	ittees	,		-							
ist of Fellows of the College											
ist of Associate Fellows of the Col	lege		:								
Secrological List for 1931											
ist of Prizes and Lectures			•								
Iemoir of Joseph Scal Neff, M.D.						•.					
Annual Address of the President.	De L		7.1c	D	p.		b tv	M	D		
symposium: The Therapeutic Use											
Purpose of the Symposium											
Intravenous Therapy in Dehye											
Austin, M.D., and I. S. R.	AVDIN	, M	LD.								
Nonspecific Protein Therapy. RICHARD A. KERN, M.D.	Son	ю ('au	tior	18 8	ıs t	ი [ts	Use	. I	3 y
Nonspecific Protein Therapy in	n Sur	zica	i C	ond	itio	ก≍.	B	y L	EE	Rat	E-
Discussion from a Surgical Sta	ndpoi	nt	B	v J	on.	: 11	G	IRR	os.	M.	D.
Discussion from a Surgical St	andp	oint		By	Da	MO	n E	3. I	FE	FFE	:R,
M.D.											
ympathetic Activity in Certain Di eral Circulation. The Mary S By W. J. MERLE SCOTT, M.D.	cott N , and	iew Joi	hold	d L J. A	erti Ior	ire. To:	L v, N	ecti I.D	1 r e	XX ·	V.
The Community Health Program.									. Р.	Ħ.	•
lymposium. The Past Five Years Recent Experimental Contrib KLAUDER, M.D.	oution 	∺ t	o S	yp	hili:	•.	By	. Je			
Recent Developments in the Kolmer, M.D.	Sero	logy	· o	۲ ×	ypl	ilis	. 1	By	Joi	HN	A.
Bismuth in the Treatment of Sy											
Fever Therapy in the Treatmen											
The Newer Arsenicals in the Use and Control of Reacti	Trea	tme By	nt Ar	of THU	Syj r (shil 1. S	is. CHO	Tł оси,	iera M.	peu D.	tio
The Newer Conceptions of the Syphilis. By Vaughn C.	ie Dia	agh	osis	ar	ıd '	Tre	atm	ent	of	Ea	rly
The Prevention and Treatme M. PILLSBURY, M.D.	nt of	Pre	enat	tal	Syl	hil	is.	By	· D	ONA	LI
Syphilis as a Problem in Preve	ntive	Me	dic	ine.	. 1	3y .	Юн	иH	I. S	TOK	Es

69**3**

132

144

151

182

200

203

203

206

208

212

214

220

222

·	1731
iv	CONTENTS
on Gowe	ncope and the Carotid Sinus Mechanism, with Comments rs' and Nathnagel's Syndrome. The Mary Scott Newbold Lecture XXVII. By Sir Thomas Lewis, M.D., F.R.S.
Osteoarthritis Juvenilis	Deformans Contrasted with Osteoarthritis Deformans. The Mary Scott Newbold Lecture. Lecture XXVIII. F. J. LANG
How London Eighteen	and Edinburgh Influenced Medicine in Philadelphia in the th Century. The S. Weir Mitchell Oration. By Francis ard, M.D.
Diverticulosis	of the Alimentary and Urinary Tracts. The Mütter Lec-
Medical Scien	nce in the Service of the State: Some Professional Experi- The Mary Scott Newbold Lecture XXVI. By George Magrath, A.M., M.D.
1	Proceedings of the Section on Ophthalmology
Report of a Cross, M	Case of Reconstruction of Eye Socket. By George H.
Large Penetr	ating Wound of Lower Lid and Eyeball. By FREDERICK M.D.
Homonymous	Hemianopsia in Diabetes. By George E. DeSchweinitz,

The Treatment of Interstitial Keratitis. By Joseph V. Klauder, M.D., and Harold F. Robertson, M.D.

Unsuspected Brawny Scleritis in a Case of Retinal Detachment with Secondary Glaucoma. By T. B. Holloway, M.D., and W. E. Fry, M.D.

Congenital Cataract With Unusual Visual Acuity. By WILLIAM ZENT-MAYER, M.D.

Case of Spontaneous Cyst of the Iris. By Edward A. Shumway, M.D. Melanosis of Anterior Segment of Globe With Elevations on Iris. By H. Manwell Langdon, M.D.

A Note on Radiational Cataract. By George E. deSchweinitz, M.D., and B. F. Baer, Jr., M.D.

Localizing Tears in Retinal Detachment. By Alfred Cowan, M.D.,

A Case of Bitemporal Paracentral Scotoma. By C. E. G. Shannon, M.D. Nonglaucomatous Halos. By John T. Carpenter, M.D., and Chapin Carpenter, M.D.

The Hazards of Antifreeze Methanol. By Max Trumper, Ph.D.

Spontaneous Complete Absorption of a Cataractous Lens. By T. B. Holloway, M.D., and Alfren Cowas, M.D.

Cysts of the Orbit. By Frederick Krauss, M.D.

and L. F. McAndrews, M.D.

CONTENTS	v
Senile Macular Changes of the Retina Associated With Focal Infection. By Hunter Scarlett, M.D.	226
The Syphilitic Optic Atrophics. By Joseph Earle Moore, M.D.	226
Blepharoplastic and Ptosis Operative Procedure. By VILRAY P. BLAIR, M.D.	228
Left Plastic Iritis Which Does Not Respond to Mydriatic and Parenteral Protein Injections. By WILLIAM F. BONNER, M.D.	228
A Case of Bilateral Optic Atrophy Due to Methyl Alcohol Poisoning. By C. E. G. Shannon, M.D.	229
Removal of Oxidized Tissue Remaining After Foreign Body of Cornea (A Handle for Corneal Burrs). By George H. Cross, M.D.	231
Lupus Erythematosus of the Conjunctiva and Eyelids. By Joseph V. KLAUDER, M.D., and Perce De Long, M.D.	232
Lymphomas of the Conjunctiva. By C. E. G. Shannon, M.D., and L. F. McAndrews, M.D.	233
The Recession Operation in Squint. By LUTHER C. PETER, M.D.	234
The Ophthalmological Importance of Focal Infective Prostatitis. By P. S. Pelouze, M.D.	236
Sarcoma of the Choroid. By T. B. Holloway, M.D.	238
PROCEEDINGS OF THE SECTION ON OTOLOGY AND LARYNGOLOGY	
Roentgenographic Anatomy and Physiology of the Larynx and Adjacent Structures. By Henry K. Pancoast, M.D.	239
The Value of Roentgen Diagnosis in Diseases of the Neck and Upper Respiratory Tract. (Lantern Slide Demonstration.) By Eugene P. Pendergrass, M.D.	240
How Dr. G. Hudson Makuen Treated Stammering. By Mrs. MARY S. STEEL (by invitation)	243
Experimental Proof that Voice Cannot be Maintained at a Level. By Douglas MacFarlan, M.D.	246
Lesions of the Pterygomaxillary Fossa (Report of Three Cases). By ROBERT J. HUNTER, M.D.	247
Postoperative Treatment by Radium in Radical Mastoidectomy. By JOSEPH C. KEELER, M.D.	251
The Usual Course and Relations of the Nervus Facialis and the Practically Important Variations. By O. V. Barson, M.D.	252
Early Intrinsic Cancer of the Larynx-Diagnosis and Treatment. By GABRIEL TUCKER, M.D. A Modified Attic Drainage in Chronic Suppurative Otitis Media. Pre-	254
liminary Report. By James A. Barbitt, M.D. Malignant Conditions of the Laryngopharynx. By Henry B. Orton.	

vi

Joint Meeting, Sections on Otology and Laryngology; Public Health and Industrial Medicine. Audiometric Findings and Clinical Records in Philadelphia Public Schools. By WALTER S. CORNELL, M.D., MARIE	
CURRIE FREY, M.D., MISS ROBERTA LAIRD Noise in Industry, Its Effect on the Hearing and on General Health.	263
By HENRY FIELD SMYTH, M.D. Indications for Removal of Tonsils and Adenoids. By George B.	264
Wood, M.D.	268
Cerebro-pinal Rhinorrhea Report of Two Cases: By J. C. Donnelly, M.D.	271
Serious Complications Following Tonsillectomy (Case Reports). By George B. Wood, M.D.	274
Osteoma of the Paranasal Sinuses (Case Report). By J. Austin Smith, M.D.	278
A Short Resume of the Results of the Ballance-Duel Research in Nerve Anastomosis and the Employment of Nerve Grafts in the Surgical Treatment of Facial Palsy Moving Pictures and Lantern Slides). By ARTHUR B. DUEL, M.D.	279
Market Direction of the control of t	284
Motion Pictures of Radical Frontal Sinus Operations. By SAMUEL SKILLERN, M.D.	286
Motion Picture Demonstration of Radical Maxillary Sinus Operation. Under Local Anesthesia Caldwell-Luc. By Henry Dintenfass,	288
Motion Picture Demonstration of Obstructive Dyspnea: Bronchoscopic Observations. By Garriel Tucker, M.D.	289
Proceedings of the Section on General Medicine	292
Proceedings of the Section on Medical History	295
ANNUAL REPORT OF THE LIBRARY COMMITTEE	297

	vii
List of Presidents of the College	viii
List of Officers and Standing Committees	xi
List of Fellows of the College	lviii
List of Associate Fellows of the College	lx
Necrological List for 1932	lxi
List of Prizes and Lectures	
Manage of Fenneis V. Dereum, M.D.	
Memoir of Hobart Amory Hare, M.D.	
Manage of John Madison Taylor, M.D.	
at	
Momeir of John R. Deaver, M.D.	F-F 4 11
Memoir of Charles Karsner Mills, M.D.	ХC
The President's Address. By Francis R. Packard, M.D.	l
Poliomyelitis. Mode of Infection and Means of Prevention. By Status	11
Prevention of Deformity in Infantile Paralysis. By Deforest P. Willard, M.D.	33
The Purposes of the Committee on the Costs of Medical Care. By ARTHUR C. Morgan, M.D.	. 37
Some Notes on Social Insurance and Health Work in Germany and	41
The Plan of the British Medical Association for a General Medical Service	44
The Curtis Clinic: Its Purpose and Its Possible Influence for the Advance-	53
A Review of Some Recent Medical Literature Relating to Medical Economics, Costs of Illness, and Organization of Medical Practice. By	58
A Description in Psychognalysis By Eart D. Bond, M.D.	69
The Incoming Incidence and Morbidity of Appendicus. By John O.	76
Bower, M.D. Incidence of Tuberculosis in Infants and Pre-school Children and the Con- Incidence of Tuberculosis in Infants and Pre-school Children and the Con-	
ditions Under Which They become intected. By J. C. Strategy	84
The Incidence of Tuberculosis in Industrial Workers as Revealed by Havnes Harold Fellows, M.D.	90
The Occurrence and Progress of Tuberculous Lesions in School Children	98

·	
Exogenous Tuberculous Infection of Addits. By Beoblie in	108
Concer in Man. By Stanley P. Reimann	112
Prognosis in Carcinoma of the Stomach; Remote Results of Surgical Treatment to January, 1930. By ASTLEY P. C. ASHHURST, M.D.,	116
and JOHN W. KLOPP, M.D.	
Cancer: As a Problem of the Biology of Cell Division. By Frederick S. Hammett, M.D.	136
The Importance of the Differential Diagnosis of Tumors. By John H. Gibbon, M.D.	139
The Tumor Clinic. By Burton T. Simpson, M.D.	145
Cancer in Animals. By Herbert L. RATCLIFFE, Sc.D.	152
Observations on the Epidemiology of Poliomyelitis. By John R. Paul, M.D., and J. D. Trask, M.D.	158
General Remarks on the Outbreak of Poliomyelitis in Philadelphia. By J. NORMAN HENRY, M.D.	163
A Preliminary Report Concerning the Prophylactic Use of Parent's Blood During the Anterior Poliomyelitis Epidemic of 1932. By HOWARD	171
C. CARPENTER, M.D., and JOSEPH STOKES, JR., M.D.	171
Effort and Fatigue. The Nathan Lewis Hatneld Lecture, Lecture XI. By R. Tait McKenzie, M.D., LL.D., R.C.A.	174
A Summarization of the Advance in Our Knowledge of Some Features of Cancer. The Mütter Lecture. By H. Gideon Wells, M.D.	193
What Koch Meant to Tuberculosis. By Lawrason Brown, M.D.	211
Goethe and His Theory of Color. By Burton-Chance, M.D.	225
PROCEEDINGS OF THE SECTION ON OPHTHALMOLOGY	.:
A Corneal Dystrophy. By J. Milton Griscom, M.D.	231
Posterior Lenticonus. By WARREN S. REESE, M.D.	232
Surrows of the Choroid Being a Clinico-pathological Distribution. By	
G. E. DESCHWEINITZ, M.D., B. F. BAER, JR., M.D., and PERCE DELONG, M.D.	235
Histological Study of the Iris Inclusion Operation in the Eye of the Rabbit. Ву Ерминд В. Spaeth, M.D.	237
Unilateral Neuroretinitis of Luctic Origin with Stellate Figure at the Macula. By A. G. Fewell, M.D.	238
Enucleation of the Eyeball, with Special Reference to the Use of a Tonsil Snare. By LUTHER C. PETER, M.D.	ەن
A Case of Bilateral Metastatic Carcinoma of the Choroid. By WILLIAM	241
ZENTMAYER, M.D.	243
Metastatic Sarcoma of the Choroid. By W. E. Fry, M.D. Intraocular Sarcoma Which Filled the Orbit Before Medical Advice Was	
Sought. By H. Maxwell Langdon, M.D.	24
Sarroma of the Choroid. By T. B. Holloway, M.D.	24
Diagnosis of Double Perforation of the Globe by Injection of Air into the Space of Tenon. By E. W. Spackman, M.D.	24

CONTENTS	•
Allergic Investigations on Twenty-three Cases of Vernal Conjunctivities By Miss Ida Teller	219
Observations on Eighty-seven Cases of Vernal Conjunctivitis at the Wills Hospital. By Louis Lehrfeld, M.D.	250
Wound of the Globe by an Explosion of Shatter-proof Wind Shield Presentation of Case. By H. MAXWELL LANGDON, M.D.	255
Melanotic Sarcoma of the Choroid Occurring at the Optic Disk in an Eye with a Previous Detachment of the Retina. By H. MAXWELL LANGDON, M.D.	256
Microphthalmos with Coloboma of Iris, Choroid and Disk. By HUNTER W. SCARLETT, M.D.	257
Concerning Leber's Disease. By T. B. Holloway, M.D.	258
Syphilis in the Third Generation. By Joseph V. Klauder, M.D.	200
Amaurosis After Uterine Hemorrhage with Restoration of Vision Following Transfusion. By H. Maxwell Langdon, M.D., and George M. Laws, M.D.	262
Dr. Burton Alexander Randall as an Ophthalmologist. By Burton Chance, M.D.	266
Exhibition of a Case Presenting Disjunctive Ocular Movements. By WARREN S. REESE, M.D.	268
A Case of Primary Sarcoma of the Iris. Removed by Iridectomy. By WILLIAM ZENTMAYER, M.D.	269
A Case of Bullous Keratitis Successfully Treated by Iridectomy. By WILLIAM ZENTMAYER, M.D.	270
A New Technique for the Preparation of Pathological Specimens for Microscopic Study. By Perce DeLong, M.D.	272
Report Upon 100 Intracapsular Cataract Extractions by the Knapp Method. By Leighton F. Appleman, M.D.	272
Fracture of Maxilla Through Left Optic Forumen. Reduction with a Kingsley Splint with Restoration of Vision. By H. MAXWELL LANGDON, M.D., and JAMES E. AIGUIER, D.D.S.	276
Extraction within the Capsule of the Crystalline Lens Containing a Foreign Body. With the Report of Three Cases. By Burton Chance, M.D.	277
Remarks Concerning Superficial Punctate Keratitis and the Associated Conjunctivitis. By G. E. DESCHWEINITZ, M.D.	277
Metastatic Carcinoma of the Choroid. By Perce DeLong, M.D.	280
Sodium Carbonate (Monohydrated) in the Treatment of Vernal Conjunctivitis. By Louis Lehrfeld, M.D.	282
PROCEEDINGS OF THE SECTION ON OTOLOGY AND LARYNGOLOGY	
The Anatomy of the Paranasal Sinuses in Children. By J. Parsons Schaeffer, M.D.	285
Sinusitis in Children. By WARREN B. DAVIS, M.D.	288
Lymphatic Drainage from the Maxillary Sinuses. By G. E. PFARLER, M.D.	290
Sinusitis and the Rôle It Plays in the Production of Asthma. By II. B.	

v

Bronchial Asthma from the Rhinologic Standpoint. By HARRY P. SCHENCK, M.D.	296
Intimate Notes on the Ear, Nose and Throat Clinic. By WILLIAM HEWSON, M.D.	300
Actinomycosis of the Tongue and Tonsil. By ROBERT F. RIDPATH, M.D.	304
Studies on the Prophylaxis and Treatment of Septic Meningitis. By JOHN A. KOLMER, M.D., and K. AMANO, M.D.	305
Some Experience in the Treatment of Bilateral Abductor Paralysis. By W. B. HOOVER, M.D.	308
The Otological Problem Presented by Suppuration of the Petrous Pyramid. By Samuel J. Kopetzky, M.D.	313
The Nature of the Static Labyrinth as Determined by Experiments in Amphibia. By WILLIAM J. McNALLY, M.D.	318
Pulmonary Complications of Tonsillectomy, with Report of Three Cases. By James A. Babbitt, M.D.	320
Present-day Theories Concerning the Etiology and Pathology of Nasal Sinus Infections. By Benjamin D. Parish, M.D.	323
Some Studies of Pathologic Temporal Bones in Children. By ROBERT M. WOLFF, M.D.	326
Joint Meeting with the Section on Otolaryngology of the New York Academy of Medicine. Postoperative Pulmonary Complications; Are They Preventable? (Lantern Demonstration.) By Chevalier Jackson, M.D.	330
Atresia of the Choanie: Its Incidence, Types and Cause. (Lantern Demonstration.) By J. Parsons Schaeffer, M.D.	331
Discussion of Some of the Recent Developments in Regard to Otosclerosis, Cholesteatoma and the Static Labyrinth. By George M. Coates, M.D.	333
The Anatomy of the Tympanic Membrane (Demonstration with Manikin and Preparations). By O. V. Barson, M.D.	336
Preventriculosis (So-called Cardiospasm Diagnosis and Treatment. (Moving Picture Film Demonstration.) By Chevaller L. Jackson, M.D.	338
Laryngofissure for Early Laryngeal Cancer. (Moving Picture Film Demonstration. By Gabriel Tucker, M.D.	339
Operation on Abscess of the Temporosphenoidal Lobe. (Moving Picture Film Demonstration.) By Walter Roberts, M.D., and Henry Dintenfass, M.D.	340
Total Laryngectomy. One-stage Operation. (Lantern Demonstration of the Various Phases and Steps in this Operation.) By Fielding O. Lewis, M.D.	341
Proceedings of the Section on General Medicine	342
PROCEEDINGS OF THE SECTION ON PUBLIC HEALTH AND INDUSTRIAL MEDICINE	
Proceedings of the Section on Medical History	345 346
ANNUAL REPORT OF THE LIBRARY COMMITTEE	240

CONTENTS

Nos. 1 and 2

List of Officers and Standing Committees List of Fellows of the College List of Honorary Fellows of the College Necrological List Memoir of B. Alexander Randall, A.M., M.D. Memoir of James Hendric Lloyd, A.M., M.D. Memoir of Elmer Hendricks Funk, M.D.	lxix xxiv xviii xviii
Memoir of Astley Paston Cooper Ashhurst, A.B., M.D. Memoir of Thompson S. Wescott, M.D. Memoir of G. Oram Ring, A.M., M.D. Memoir of George Fetterolf, A.D., M.D., Se.D. Memoir of William W. Keen, M.D., LL.D., (Hon.), Ph.D., (Brown, Upsala, etc.), (Hon.) Sc.D. (Jefferson and Harvard); Dr. Honoris Causa, University of Paris; (Hon.) F.R.C.S. (Eng., Edin. and Ire-	xliv xlix lii lvi
land) Memoir of J. Chalmers DaCosta Memoir of John Speese Annual Address of the President. By Francis R. Packard, M.Dlx Annual Report of the Library Committeelx	xviii xxiii
Recent Advances in the Study of Typhus Fever. By HANS ZINSSER, M.D. The Medical School at Padua and the Renaissance of Medicine. The Nathan Lewis Hatfield Lecture XII. By Dr. Arturo Castiglioni	1
ABSTRACTED	
Hypothalamus and Temperature Control. By Henry C. Bazett, M.D., B. J. Alpers, M.D., and W. H. Ers, M.D. The Nervous Regulation of Blood Pressure. By Detley W. Bronk, Ph.D. Notes on a Series of Tumors of the Spinal Cord. By Francis C. Grant,	16
M.D	18
Agranulocytic Angina: A Study of Eighteen Cases with Nine Necropsies. By Thomas Firz-Huch, Jr., M.D., and B. I. Comroe, M.D.	18
Recent Observations on the Regulation of Gastric Motility; the Influence of Normal Intestinal Filling. By J. Earl Thomas, M.D	20
Studies on the Conservative Treatment of Peripheral Vascular Disease. By Isaac Starr, Jr., M.D. Pulmonary Atelectasis; the Importance of Roentgenology in the Differential Diagnosis. By Willis F. Manges, M.D., and John T. Far-	20
Cancer: A Community Health Problem. The Mary Scott Newbold Lec-	$\frac{21}{22}$
Aggressive Phases of the Chorionic Epithelium, Physiologic and Pathologic. By THADDEUS L. MONTGOMERY, M.D. The Clinical Application of the Recent Advances in Female Endocrinol-	. 23
ogy. By Franklin L. Payne, M.D.	24

JI 16 35 143497

Post-Menopausal Bleeding. By Howard C. Taylor, Jr., M.D. Observations on the Prognosis of Heart Disease. The Mary Scott News.	2
Observations on the Prognosis of Heart Disease. The Mary Scott Newbold Lecture XXX. By Ronald T. Grant, M.D. The Reading of History. The Mary Scott Newbold Lecture XXXI. By Sir Andrew Macphail, Kt., B.A., M.D., LLD., M.R.C.S.,	27
Experimental Chemotherapy and the Destruction of Spirocheta Pallida	76
Necessity for Revising the Common Concention of Food Infection D.	77
MYER SOLIS-COHEN, M.D. A Case of Attempted Suicide with Insulin. By Joseph T. Beardwood, Jr., M.D.	78
JE., M.D. Congenital Shortening of the Esophagus. By WILLIS F. MANGES, M.D., and Louis H. Clerr, M.D.	79 80
and Louis H. Clerr, M.D. Advanced Methods in the Surgical Treatment of Facial Paralysis. The Mutter Lecture. By Arthur B. Duel, M.D.	81
Proceedings of the Section on Ophthalmology 29	, 85
PROCEEDINGS OF THE SECTION ON OTOLOGY AND LARYNGOLOGY	
Frontal Lobe Abscess (Multiple): Secondary to Frontal Sinusitia. With Report of a Case. By WILLIAM GORDON, M.D. The Intraveral Drainage of Sublingual Infection. (Induing Applied)	31
The Intraoral Drainage of Sublingual Infection. (Ludwig's Angina.) By Karl M. Houser, M.D. Masked Mastoiditis. By William Hewson, M.D., and John Erman,	32
M.D. Otitis Media in Searlet Fever. By Horace J. Williams, M.D. Sinusitis in Infancy and Early Childhood. By Walter L. Cariss, M.D.	33 33
Jurmoid Cyst of the Nasal Dorsum By Roygo A Lyongo M.D.	34 35 36
tory. By SAMUEL J. CROWE M.D.	36
ception. By LEROY M. POLVOGT. M.D.	37
Experimental Studies of the Physiology of the Ear. By WALTER HUGHSON, M.D. Program of the Meeting of May 17 Enucleation of the Tonsil during an Attack of Quinsy for Relief of Re-	38 39
Enucleation of the Tonsil during an Attack of Quinsy for Relief of Recurrent Hemorrhage. By H. A. ROTHROCK, M.D. Acute Ethmoiditis in an Infant with Unusual Complications. By CHARLES	87
Acute Ethmoiditis in an Infant with Unusual Complications. By CHARLES A. PRYOR, M.D. Fatal Hemorrhage from the Great Vessels. Probably Jugular, secondary	88
to Cervical Adentis. By M. VALENTINE MILLER, M.D.	89
Allergy a Constant Factor in the Etiology of So-Called Mucous Nasal Polyps. By Richard A. Kern, M.D. and Harry P. Schenck, M.D. Recent Experimental Work on Physiology of Hearing. Its Significance	89
Demonstration of Electrical Auditory Responses. By Professor H	90
DAVIS, DR. A. J. DERBYSHIRE and MR. L. GARCEAU Program of the Meeting of December 20	92 92
Proceedings of the Section on General Medicine	
Clinical Observations on 191 Ward Patients. By MAURICE S. JACOBS,	
M.D., and JOSEPH C. DOANE, M.D. Tonsillectomy in its Relation to the Prevention of Reactivation of Rheumatic Fever. By W. Grady Mitchell, M.D., and WM. D. STROUD,	40
Skin Hypersensitiveness to Nickel and Cobalt. By SLOAN G. STEWART.	41
M.D	42

•	
An Interpretation of the Normal Gastrie Analysis. By SAMUEL L.	
IMMERMAN, M.D.	12
The Heart in Combined Syphilitic and Rheumatic Infection. By J. R. LISA, M.D., and GERTRUDE J. CHANDLEE, M.D.	13
Jacob Mendez DaCosta (1832-1960)—As I Knew Him. By S. Solis- Cohen, M.D.	45
Collapse Therapy in Pulmonary Tuberculosis. By DAVID A. COOPER.	
M.D	1 5
mental. By LEANDRO M. TOCANTINS, M.D., and HAROLD W. JONES,	4 5
M.D. Fuse-Spirochetal Disease of the Lungs. By WM. P. Belk, M.D.	45 46
Studies on Peptone. By CARL BUCHER, M.D	47
Further Observations on the Use of Chest Leads in the Electrocardio-	
graphic Study of Coronary Occlusion. By CHARLES C. WOLFERTH.	
M.D., SAMUEL BELLETT, M.D., THOMAS MCMILLAN, M.D., and FRANCIS C. WOOD, M.D. Observations on the Action of Pepsin on the Gastric Musculature. By	47
Observations on the Action of Persia on the Gastrie Musculature Ry	41
MARTIN E. REHFUSS, M.D	45
Diabetes Mellitus Complicated by Acute Pan-sinusitis, Bone Necrosis	
and Unilateral Cranial Nerve Palsies: Report of a Case with	
Necropsy. By Mitchell Bernstein, M.D., and Fred J. Kal-	46
TEYER, M.D. Unstable Colon. By Franklin A. Weigand, M.D. Acute Reticulo-endotheliosis. By Russell S. Boles, M.D., Philip	48 49
Acute Reticulo-endotheliosis. By RUSSELL S. Bolles, M.D., PHILIP	7.7
Crstgr. M.D., and Simon Propp. M.D.	50
Mercuric Chloride Poisoning. By R. S. GRIFFITH, M.D	51
Salmonella Suipestifer Bacteremia with Acute Endocarditis. By BEN-	
JAMIN A. GOULEY, M.D., and S. LEON ISRAEL, M.D	52
MD	53
Mushroom Poisoning. By Joseph B. VanderVeer, M.D., and David L.	
FARLEL MIN	5 3
A Clinical Survey of Rheumatic Heart Disease in 1139 College Freshmen:	
Preliminary Report. By STANLEY HARRIS, M.D., and WM. G. LEA-	54
MAN, JR., M.D. A Case of Ocular Pemphigus (Essential Shrinkage of the Conjunctiva)	~
with Stricture of the Oesophagus. By FRIEDA BAUMANN, M.D	93
The Clinical and Roentgenologic Recognition of Coarctation of the Aorta.	
By Morris Kleinbart, M.D., and Hugo Roesler, M.D	94
The Role of Blood Platelets in Clot Retraction. By LEANDRO M. TOCAN-	94
TINS, M.D., and HAROLD W. JONES. M.D. The Distribution of Sugar and Chloride in the Blood of Diabetic Indi-	3-1
viduals. By Ennion S. Williams, M.D., and F. William Sunder-	
MAN. M.D.	95
Report of a Case of Myelogenous Leukemia in the Aleukemic Phase, with	
Aneutrophilic Angina and Recovery from the Latter State. By	0=
HAROLD L. GOLDBURGH, M.D. The Problem of So-Called Catarrhal Jaundice. By H. L. Bockus and	95
HENRY Truey M.D.	96
The Use of Mechanical Devices for Elevating the Diaphragm and the Effects in Pulmonary Diseases. By Burgess Gordon, M.D.	
Effects in Pulmonary Diseases. By Burgess Gordon, M.D.	97
Arsenoxide in Relation to the Toxicity and Therapeutic Activity of Arsphenamin and Neoarsphenamine. By JAY F. SCHAMBERG, M.D.,	
John A. Kolmer, M.D., and Herman Brown, B.Sc.	98
Peychotherapy and the Psychoneuroses in General Practice. By LAUREN	•0
H. SMITE. M.D	99
Syphilitic Fibrosis and the Status of the Iodides in the Present Day	
Treatment of Syphilis. By SIGMUND S. GREENBAUM, M.D., and JOHN CORANE M.D.	100
ACCUSED A COMMAND. MILLS	

By Simon S. Leopold, M.D., and Louis M. Lieberman, M.D The Mechanism of Split Heart Sounds. By Charles C. Wolferth,	
M.D., and ALEXANDER MARGOLIES, M.D.	10
PROCEEDINGS OF THE SECTION ON MEDICAL HISTORY 55, 1	10:
Proceedings of the Section on Public Health and Industrial Medicine	5
Indexxc	vii

CONTENTS

VOLUME II

(Number in italies indicates part of Volume II in which item appeared	45
Memoir of Dr. William Henry Welch Memoir of Dr. Jay Frank Schamberg Memoir of Dr. Theodore H. Weisenburg Memoir of Dr. John Berton Carnett Memoir of Dr. William Campell Posey Annual Address of the President Br.	i xx xx xixx xixx iiixx iil
THE MEDICAL PROFESSION AND THE PUBLIC. A Joint Meeting of the Col of Physicians and the American Academy of Political and Social Scie Philadelphia, February 7, 1934.	
Morning Session	
Presiding Officer: Ernest Minor Patterson, Ph.D., President of the Acemy of Political and Social Science	rad-
A Sociologist Looks at the Doctors. By James H. S. Bossard, Ph.D., Professor of Sociology, University of Pennsylvania	1 11 21
AFTERNOON SESSION	
Presiding Officer: Alfred Stengel, M.D., President of the College of F sicians of Philadelphia	'hy-
Historic Developments: European Experience in Medical Organization. By Henry E. Sigerist, M.D., Professor of Medical History, Johns Hopkins University Lanadian and British Experience in the Economics of Medical Practice. By Grant Fleming, M.D., Professor of Public Health and Preventive Medicine, MeGill University The General Practitioner: His Place in the Medical Profession. By	31 38
ROGER I. LEZ, M.D., Boston, Mass	50 63
EVENING SESSION	
Presiding Officer: Hugh S. Cumming, M.D., Surgeon General, United Sta	ites
Comorrow's Health Services. By THOMAS PARRAN, JR., M.D., Commissioner of Health of the State of New York, Albany, New York	75

8

The Doctor and the State. By Morris Fishbein, M.D., Editor, Journal of the American Medical Association	
Doctors, Patients and the Community. By WILLIAM TRUFANT FOSTER	88
of the American Medical Association Doctors, Patients and the Community. By WILLIAM TRUFANT FOSTER, LLLD., Newton, Mass	102
The Evolution of Thoracic Surgery. The Mary Scott Newbold Lecture XXXII. By John B. FLICK. Hereditary Constitutional Peculiarities and Dietary Deficiencies. The	
MAXII. By JOHN B. FLICK	113
	139
4 of Vulkile Mcmorial Laboratory and Problems Engaging its Assess	
tion. By HERBERT C. CLARK Total Ablation of the Normal Thyroid in the Treatment of Patients with Chronic House Discussion of the Normal Thyroid in the Treatment of Patients	140
Current Conceptions of the Nature of Rhoundtie Fover By House F	149
SWIFT	152
SYMPOSIUM ON NEWER CONCEPTS OF RENAL PHYSIOLOGY AND BRIGHT'S	
Disease, October 3, 1934 Recent Developments in the Study of Normal Renal Function. By A. N. RICHARDS	203
Recent Developments in the Study of Normal Renal Function. By A. N. RICHARDS	902
RICHARDS Modern Conception of the Pathology of Bright's Disease. By Baldun Lucké	203
Newer Methods of Determining the Nature and Estant of Board De	209
By Ergene M. Landis	218
By HAROLD W. JONES	219
· · · · · · · · · · · · · · · · · · ·	
The Hypothalamus: Its Significance for Visceral Innervation and Emotional Expression. The Weir Mitchell Oration. By S. W. Ranson 3 Stresses and Strains of Homeostasis. The Mary Scott Newbold Lecture XXXIII. By WALTER B. CANNON.	200
Stresses and Strains of Homeostasis. The Mary Scott Newbold Lecture	
XXXIII. By WALTER B. CANNON A Review, Clinical and Pathological, of Parahypophyseal Lesions. The Mütter Lecture. By Charles H. Frances	243
Mütter Lecture. By Charles H. Frazier	243
PROCEEDINGS OF THE SECTION ON OPHTHALMOLOGY 2 157, 5	249
PROCEEDINGS OF THE SECTION ON OTOLARYNGOLOGY	
Demonstration of Injection of Gelatin into the Peritonsillar Spaces.	
By George B. Wood Congenital Deformities of the Face: Types found in Series of One Thousand Cases. By Warpey B. David	159
Why Otologyugodogicte Vanada B. Davis	159
By MEYER SOLIS-COHEN	160
By MEYER SOLIS-COHEN Congenital Multiple Telangiectasia with Epistaxis. By Karl M. Houser Presentation of a Case to Illustrate a Method of Plastic Flap Closure of a Fistulous Mastoid Wound. By Jas A Barrery	161
Presentation of a Case to Illustrate a Method of Plastic Flap Closure of a Fistulous Mastoid Wound. By Jas. A. Babbitt	
The Incidence and Significance of Singuities in Branchis	102
Primary Jugular Bulb Thrombosis in the Adult Br Haver Driver	163
FASS	164
Mucocele of the Right Frontal Sinus. By ROBERT J. HUNTER An Aural Problem. By WALTER ROBERTS Presentation of a Case of Chloring Con-	
The Sphenoid Sinns By Papper P. Program B. Program P. P	167
The Sphenoid Sines. By ROBERT F. RIDPATH Tuberculosis of the Larynx. By ROBERT M. LUKENS The Pedicle of the Tonsil. By OSCAR V. BATSON The Influence of Allergy on Rhindows. By W. M. M.	167 169
The Influence of Allergy on Phinology Dr. W. 37 Marson	170



Underlying Principles of Alberta De Tanana
Underlying Principles of Allergy. By JOHN KOLMER
Congenital Web of the Larynx. By Gabriel Tucker 2175 Roentgenotherapy in Otorrhea following Radical Masterly 2176
Roentgenotherapy in Otor-hea following Radical Mastoidectomy. By Matthew S. Ersner and Louis H. Weiner. 2176 Report of a Case of Osteoporosis. By Austin T. Smith
Giordano By A. A. S.
OSCOMPORTS Of the Stall and O. T. A. Stall and S. S. S. S. S. S. S. S. S. S. S. S. S.
Cranial Defeate D. A
Review of Certain Report Daniel Street
The Tonsil and Adenoid Problem. The Systemic Influence of Upper Respiratory Infection. By Geo. M. Coarss
Respiratory Infection. By Geo. M. Coates
Programment
PROCEEDINGS OF THE SECTION ON GENERAL MEDICINE
R. Long
Evolution of the Yimmer
clous Anemia De Hanne Me and Marie Manges in Perm.
TINS TOCAN.
Komurks Comments at the second
Anemia. By George R. Minor
Anemia. By George R. Minor. Histamine Iontophoresis in the Treatment of Vasospastic States. By Building V. Doane.
JOSEPH C. DOANE Beri-beri Following Drastic Voluntary Dietary Restriction. By David Riesman and Harold S. Davidson Endamonder Historical States and Taxonic States and Taxonic States and Taxonic States are also being the state of the stat
RIESMAN and HARDIN S. David Dietary Restriction. By David
The state of the s
its Morphological Chamas and intradephia Students
Wenker and R. M. Stabler The Genesis of One Group of Secondary Phenmonius By V. M.
Asseptic Meningitis Following Diagna 19 7
GEORGE WILSON and KENNETH E. REVNOLDS
Bones Use of Sodium Dinitrophenol 2, 4, Ry Francis 183
GEORGE WILSON and KENNETH E. REYNOLDS
An Evaluation of the Manne of the
By Kletting T 1:
Arteriosclerosis and Methods for its Quantitative Estimation. By H. C. BAZETT, L. B. LAPLACE and J. C. Scorr
BAZETT, L. B. LAPLACE and J. C. Scott
FILLY Union Ry Department to
Well's Connectional Direction of the Control of the
By Thomas Fitz-Hugh, JR The transfer of the Women.
By THOMAS FITZ-HUGH, JR. The Heart in Thyroid Disease: Electrocardiographic and Orthodia- graphic Studies before and after Thyroidectomy. By English
DUSE, ALEVANORD Manuscript 131
are value of Sodium Formatatata a value of Sodium Formatatata a value of Sodium Formatatata a value of Sodium Formatatata a value of Sodium Formatatata a value of Sodium Formatatata a value of Sodium Formatatata a value of Sodium Formatatata a value of Sodium Formatatata a value of Sodium Formatatata a value of Sodium Formatatata a value of Sodium Formatatata a value of Sodium Formatatata a value of Sodium Formatatata a value of Sodium Formatatata a value of Sodium Formatatata a value of Sodium Formatata a value of Sodium Formatatata a value of Sodium Formatatata a value of Sodium Formatatata a value of Sodium Formatata a value of Sodium
By William Econom Day
The Use of Sodium Dobadan to the Cr. 110K
of Certain Allergic Diseases: Preliminary Report. By Harry Shay, I. S. Raydin and Thomas Fire Hope In.
SHAY, I. S. RAVDIN and THOMAS FITZ-HUGH, JR

CONTENTS

Experimental Study of Clinical Vitamin B Deficiency. By K. O'SHEA	
ELSOM Observations on the Treatment of Peripheral Vascular Disease by Means	192
or Alternate Negative and Positive Pressure. By E. M. LANDIS and L. H. Hitzror	
I fansing stor of Syphilis by Blood Transfusion. By Transack W. D	
MELL and HAROLD W. JONES A Study of Five Hundred Cases of Heart-Block. By Mary H. Easby,	261
CEORGE C. ORIFFITH AND JAMES E. TALLEY	261
Dasai Fulmonary Tuberculosis. By Burgess Gordon and Martin I	
SOKOLOFF The Relation of the Shape of the Heart to the Shape of the Chest, with	262
special descrence to the Antero-Posterior Dimension and the Mon-	
phology of Various Normal Heart Types. By H. Roesles	
betes. By ROBERT L. PITTIELD	264
By Edward Weiss	265
By Edward Weiss The Clinical Application of Duodenal Extract (Macallum-Laughton) in	
Diabetes Mellitus. By GARFIELD G. DUNCAN Clinical Observations on Onchocerciasis. By JUDSON DALAND	266 267
The Deterophile Antibody Test in Leucemia and Lancomoid Conditions	
By George L. Weinstein and Thomas Fitz-Hugh, Jr. The Pathologic Physiology of Burns. By Virgit H. Moon	220
Amyloid Nephrosis. By F. WILLIAM SUNDERMAN and D. L. FARLEY 3 The Diuretic Action of Sodium Dehydrocholate. By FRANKLIN A.	269
WEIGAND	270
·	
PROCEEDINGS OF THE SECTION ON MEDICAL HISTORY . 2 194, 3 2	271
PROCEEDINGS OF THE SECTION ON PUBLIC HEALTH AND INDUSTRIAL MEDICINE	
Index	riii
1	

SUPPLEMENT No. 1, DECEMBER, 1934

An Account of the College of Physicians of Philadelphia. A Second Edition.

Revised by G. E. DESCHWEINITZ and W. B. McDaniel, 2D.

Volume 3 Fourth Series 1935-36

CONTENTS

VOLUME III

(Number in italics indicates Part of Volume III in which item appeared)) .
figure at the Lomon fig. Wilson	
density of the Managed W. Hungell	iii ~:
demain of Dr. Edmund R. Piner	XĬ XV
Vaia af De Thomas Not 190	ix
of Af The Chemica A Miles	XV
of A The Domeson Cooks Hirst	xx
Annual Address of the President. By Alliab States, 2 xxxv Annual Report of the Library Committee	lii
	lv
P. L. D. Maria Non Doublant Follows and Honoriti I Chord	lvi
Neerological List	xii
VectoloRical Dist	
D. Francis C CRANT	
Surgery of the Sympathetic Nervous System. By FRANCIS C. GRANT,	1
M D	_
The Nathan Lewis Hatfield Lecture, XIII:	
(a) Chemical Aspects of Antigens, Antibodies and their Interaction. By MICHAEL HEIDELBERGER, Ph.D.	2
(b) Certain Clinical Aspects of Immunology. By WILLIAM H.	
PARK, M.D	2
me deside Technoni and Procession of Pheulipulia. The Comes and	_
	6
	_
	8
ML. Warmana Control of the Heart Still Divou Vessess. W. P	14
	14
A-A-i- Ab-a-mations Consurbing Dividelingsing did Ato Atomicion	16
	10
TO THE TAXABLE AND THE PROPERTY OF THE CUTCULOR WITH ACCES.	
Races. The Mary Scott Newbold Lecture. XXXIV. By C. U. ARIENS KAPPERS, M.D., Sc.D.	20
The Inter-relationships of the Various Glands of Internal Secretion Con-	
	75
Looking at Tuberculosis, Cancer, Diabetes, Heart Disease and Syphilis from the Public Health Point of View. The James M. Amlers Fund	
from the Public Health Point of View. The James M. Amlers Fund	
	77
me Transplant and Dathology of the Exendences Will Connect Approve	80
tions. The Mütter Lecture. By HARRIS P. MOSHER, M.D., Sc.D	οu
	83
PROCEEDINGS OF THE SECTION ON OPHTHALMOLOGY1 33, 2	Ų.
PROCEEDINGS OF THE SECTION ON OTOLARYNGOLOGY	
Some Phases of Blood Reactions in Acute Infections of the Ear, Nose	
and Throat. By Max M. STRUMIA	35
HIG INION. DI DIAM DO. COMP.	

147275 JUL 21937

Volume 3 Fourth Series 1935-36

CONTENTS

The Venous Channels of the Base of the Skull and their Relation to	
Otolaryngology. By Oscar V. Barson	30
Detective Surgical Instruments as an Avoidable Cause of Foreign Body	
Accidents. By Chevaller Jackson. 1 Benzyl Methyl Carbinamine (Benzedrine, N.N.R.). A Study of the Rapidity and Duration of its Shrinking Action in the No. 1	36
Rapidity and Duration of its Shrinking A.A.R.). A Study of the	
Rapidity and Duration of its Shrinking Action in the Nasal Tur-	
binates. By A. A. S. GIORDANO	37
ATTIMITUDE AUT HIS ADDITIONAL HAVE BEAUT LADON WASH	***
every we the Charlett Elether of Shohnestian at the Datament Been to	38
DO COURTS C. LAYES AND P. FRANK HOOKED	38
"Value tona; their reachest Application Re December 11	00
OHI SIER	39
a never of the Auril and Orbital Complications of Quadlet Dance	
ine l'illanciphia Hospital for Confagious Disposos from 1000 A.	
1934. By Horace J. Williams	41
Diagnosis and Treatment. By GABRIEL TUCKER	
Streptococcie Meningitis of Otitic Origin, with Recovery. By KARL M.	4.3
PACHOOD OF TALL FORWARD CIRCISON. 158 PART D STORM	43 45
nament External Operation in a Case of Summerica Consider to	4.1
ORAM R. INLINE	4.7
number with the contrast of Scieroma at the Lagrage and Tanks	T.,
Clated with Atrophic Rhinitis Re Circuitien I Linearia	40
Lateral Sinus Thrombophlebitis. By Edward H. Campbell. 1 Sympathetic Ganglion Neurosis Following Sinusitis and Relieved by	46
Ametal beta mathematical by Ametal beta mathematical by	
Acetyl-beta-methylcholine chloride. By WM. HEWSON ase Report on Nasal Ionization. By PHILIP S. STOUT	85
An Unusual Case of Carcinoma of the Tonsil. By George B. Wood. 2	87
Extensive Osteomyellus with Britin Absense Complianting Vancout Com-	87
SILIS. DV SAMUEL B. SKILLEDY .ID	88
ing surgical itealiness of Memore's Discoso Re Witness & Titos a	89
Memoir of Dr. J. Clarence Keeler. By Warrey R Tivere	92
ase Report: Osteomychits of the Skull: Wide Surgical Resourtion with	
Rapid Regeneration. Ry M. Valkytive Millen	92
Stotion Picture Demonstration of the Macomouty of the Lagrange to	
WEORGE M. COATES	94
and importance of the Bloom Count in Acute Mastaid Infontions De-	
FREDERICK BOERNER	94
PROCEEDINGS OF THE SECTION ON GENERAL MEDICINE	
A Comparative Study of the Actions of Morphine and Dilaudid (Dihydro-morphine). Hydrochloriday on the latest Small Testing	
morphinone Hydrochloride) on the Intact Small Intestine of the Dog. By Charles M. Gruber and John T. Brundage	50
" White Conservations on the Origin and Empets of Arterial Empedience De-	90
J. V. POANE AND NATHAN BLUMBERS	51
companie Mydrardia Regeneration of Pregnance and the Documents	
BY BENJAMIN A. GOULEY, SAMUEL BELLET and THOMAS MO.	
-11 11 11 1 N	52
1200000 5717111111111111111111111111111111	53
Fonsillitis with Meningeal Symptoms. By DAVID RIESMAN	54
Iusion Reactions Ry Ww P Rece	
- nankus in fumborary representative tollaterna Abdominal Composition	54
By Burgess Gordon	55
By Burgess Gordon 1 The Clinical and Roentgenologic Features of Pulmonary Metastasis. By	,
"UBS A. FARREIG, JR.	56
estimation of Basal Metabolic Rate from Pulse Rate and Pulse Pressure.	
By Bernard I. Comros	

Volume 3 Fourth Series 1935-36

CONTENTS

Certain Effects of Decholin-Sodium upon the Kidney and Liver in Cats	วีช
with Total Biliary Stasis. By A. CANTAROW and H. L. STEWART I The One-hour Two-dose Dextrose Tolerance Test. By HERBERT T.	
Terrer	59
Diabetic Acidosis Preceded and Followed by Spontaneous Hypoglycemia. By W. WALLACE DYER and EDWARD S. DILLON	60
Demand of a Coop of Ambastic Acute Anomia. By William C. FARRE	60
Medullary Tumor of the Suprarenals, Associated with Hypertension and	
Invanile Arterioscierosis. By D. A. Machele since account	61
MATHEWS	
	62
Disaling Postic Floor: An Analysis of 199 Cases. Dy James II.	
Quenture and Whitaph I. HORTZ	63
The Prognostic and Pathogenetic Significance of the Distribution of Pulmonary Tuberculous Lesions. By F. MAURICE MCPHEDRAY!	64
Desarring from Subscute Rectorial Endocarditis: Prescutation of a case.	
D. Arrest D. Pressuren and Rotand N. N.E.V. M.E	6.5
Commentation of the Aorts By REYNOLD S. USIFFIER HIM II. M. MANUEL	66
SMITH	00
maskin Value of this Tost - BY JOHN H. ARNEY	67
Tota-sittant (Taudientian Studied by a Graphic McHod. Dy Lawis III	
Timemon Mesen Vaine and Published M. Islanda access to the terminate	95
Exerction of Prolan in Essential Hypertension. By MAXWELL SCARP and S. LEON ISRAEL	96
T This I Track Doe Receive to LETTY W. U. U. Telenidadu duu Abu-Ann	
	96
	97
By Joseph Edukes and Charles C. Wolferth	98
Pentosuria. By F. WM. SUNDERMAN Experimental Studies on Cystinuria. By JAMES C. ANDREWS and ALEX-	
	98
	99
PEPPER and EUGENE P. PENDERGRASS. Genetic Aspects of Certain Blood System Disorders. By Thomas Fitz-	•••
Hugi, Jr And Hedwahlerin	100
A Comparison of the Effectiveness of Glutamic Acid and Hydrochloric	
A Comparison of the Effectiveness of Glutamic Acid and Hydrochloric Acid as Replacement Therapy in Anacidity Measured by Fractional	
Gastric and Hydrogen 1011 Concess Fers	101
Coronary Occlusion. By Joseph B. VanderVeer and L. Emmitt Brown, Jr. Studies of Sulphur Metabolism of the Skin. By Joseph V. Klauder and Herman Brown	101
BROWN, JR. WANDELD of the Skin By JOSEPH V. KLAUDER	101
Studies of Sulphur Metadonsm of the Sain. By worth	102
PROCEEDINGS OF THE SECTION ON MEDICAL HISTORY 1 68, 2	
PROCEEDINGS OF THE SECTION ON PUBLIC HEALTH AND INDUSTRIAL HYG	IENE
Volatile Solvent Hazards and How they may be Minimized. By HENRY	72
The Capacity to Work. By HENRY H. KESSLER The Army Medical Officer and Public Health. By Brig. Gen. M. A	
DELANEY	105
Index	HIXXI

Volume 4 Fourth Series 1936-37

CONTENTS

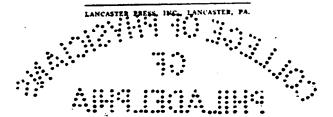
VOLUME IV

(Number in italies indicates Part of Volume IV in which item appeared)
Memoir of Dr. J. William White
Memoir of Dr. William Johnson Taylor
Memoir of Dr. McCluney Badeliffe vii
History of the Directory for Nurses of the College of Physicians.
By Frederick Fraley, M.D.
Memoir of Dr. James M. Anders
Memoir of Dr. Charles H. Frazier
Memoir of Dr. Thomas B. Holloway
Memoir of Dr. Edward J. Klopp
Memoir of Dr. Arthur Van Harlingen
Memoir of Dr. Francis T. Stewart
Annual Address of the President. By Alfred Stengel, M.D 2 xxxi
Report of the Friends of the Library 1936. By CHARLES W. BURR,
M.D
Annual Report of the Library Committee
Sifts in 1936 to the College Collections
List of Officers and Standing Committees, 1936
Lists of Presidents, Lectures and Prizes
List of Fellows, Non-Resident Fellows and Honorary Fellows
Neerological List
XCI.
<u></u>
The Nathan Lewis Hatfield Lecture, XIV:
First Paper: Growth and Behavior of Peripheral Blood Vessels.
By ELIOT R. CLARK, M.D.
Second Paper: Observations on the Diagnosis and Treatment of
Peripheral Vascular Disease in Man. By EUGENE M. LANDIS,
M.D.
M.D. Benign Glandular Tumors of the Bronchus. By Louis H. Clerr, M.D.,
and BAXTER L. CRAWFORD, M.D.
Evaluation of Mercurial Antisepties in the Presence of Serum. By
DOROTHEA E. SMITH, E. J. CZARNETZKY and STUART MUDD, M.D., 1
A Resume of Experimental Investigations of the Ear. By WALTER
Hughson, M.D.
Mary Scott Newbold Lecture, XXXVI:
First Paper: The Clinical Aspects of Modern Endocrinology of
the Female. By Franklin L. Payne, M.D
Second Paper: Organotherapy from the Internist's Viewpoint.
By L. G. ROWNTREE, M.D.
The Nathan Lewis Hatfield Lecture, XV:
A Discussion of the Etiology of Cancer Based on Present Knowl-
edge. By JAMES B. MURPHY, M.D
The Use of Mercury as a Diuretic. By MARSHALL N. FULTON, M.D 1
Observations on the Mechanism and Clinical Interpretation of Heart
Sounds. By CHARLES C. WOLFERTH, M.D., and (by invitation)
ALEXANDER MARGOLIES, M.D

Volume 4 Supplement Fourth Series 1937

TABLE OF CONTENTS VOLUME IV, SUPPLEMENT

List of Founders. Back of Frontispiece College of Physicians of Philadelphia, 1787-1937. By W. B. McDaniel. 2ND, Ph.D	1
A Discourse Delivered Before the College of Physicians of Philadelphia, Feb. 6, 1787, on the Objects of Their Institution. By BENJAMIN RUSH, M.D., &c., &c.	5
Thysicians of Intancerpain, volume 1, 2 are 2, 2 are	11
Indexes to the Transactions	16
A 1200131 AIGH OF BIRTHCRUE THEMS IN the 11100113 or the world	17
Benefactors of the College	24
Officers, Committees, Calendar and Sections of the College for 1937	25
Program of the Celebration	28
The Future of Medical Research. By Hon. ROLAND S. MORRIS	29
The College: Its Library and Other Treasures. By DAVID RIESMAN, M.D., Sc.D., LL.D.	34
Medicine as an Experimental Science. By Sir Henry H. Dala, C.B.E., F.R.S., M.A., M.D., F.R.C.P.	52
The Transformation of Medicine by Public Health Development. By HANS ZINSSER, M.D., Sc.D.	65
The College. By GEORGE P. MULLER, M.D	76
Why Academies Were Founded. By HENRY E. SIGERIST, M.D	83
The College of Physicians of Philadelphia from its Centennial in 1887 to 1925. By Francis R. Packard, M.D.	89



Fourth Series 1936-37

CONTENTS

Complete A-V Heart Block with Adams Stokes Syndrome: Report of	52
a Case with Clinical and Pathological Findings. By D. N. KREMER,	
S. BELLET and LOUIS LAPLACE	53
WILLIAM A. SWALM	54
Protamine Insulinate in the Treatment of Diabetes. By GARFIELD G.	55
Hypertension Produced by Excessive Fluid Intake: An Experimental	
Study. By John Q. Griffith, Jr., W. A. Jeffers and M. A.	
LINDAUER	56
Further Experience in the Bacterio-Therapy of Septic Infections. By WARD J. WACNEAU	56
Gout: Its Prevalence Among Chronic Arthritis. By ABRAHAM COHEN. 1	57
Hemophilia in the Negro. By Noble F. Chandall	57
Observations on the Takata-Ara Test and Hepatic Diseases. By TRACY	
D. Cuttle and William A. Wolff	58
Terminal Heitis. By I. S. RAVDIN and J. E. RHOADS	58
RIUMENSTEIN and LOUIS TUFT	94
Critical Analysis of Animal Dander Reactions. By SAMUEL E. RYNES. 2	95
Patch Testing with a Volatile Solid-Contact Dermatitis. By ARTHUR	Λ-
BAKER A Case Report of Ragweed Dermatitis. By JOSEPH F. RICCHUTL2	95 95
Active Immunization of Allergic Individuals Against Iclanus. By	96
HERMAN GOLD A Case Exhibiting the Clinical Features of Cushing's Syndrome due to	50
Adrenal Adenoma. By HARRISON F. FLIPPIN	96
ration of the Red Blood Cells. By WILLIAM P. BELK	97
Indications for the Operations of Cardiolysis, Pericardiotomy and Pericardicetomy. By Moses Behrend and Russell S. Boles2	97
Bacterial Type Transformation. By Hobart A. Reimann	98
The Use of Peritoneal Lavage in the Treatment of Acute Renal Fail-	99
ure. By JONATHAN E. RHOADS	33
BENJAMIN A. GOULEY	100
Macrocytic Anemia in Pregnant Women with Vitamin B Deficiency.	101
By KATHARINE O'SHEA ELSOM	101
Syndrome in a Brother and Sister Admitted as Mental Defectives.	
By THOS. K. RATHMELL and M. A. BURNS	102
PROCEEDINGS OF THE SECTION ON MEDICAL HISTORY 1 61, 2	
	_
PROCEEDINGS OF THE SECTION ON PUBLIC HEALTH, PREVENTIVE AND INDUSTRIAL MEDICINE	
Preventive Medicine and Public Health. By EDITH MACBRIDE-DEXTER.1	66
The Teaching of the Practice of Preventive Medicine. By DAVID L. EDSALL	
Symposium on the Prevention of Heart Disease:	
Heart Disease from a Life Insurance Standpoint. By S. B.	69
SCHOLZ Rheumatic Heart Disease: Its Incidence and the Present Status	-
of its Prevention, By O. P. HEDLEY	69
The Prevention of Heart Disease in Middle Life. By WILLIAM D. STROUD	70

Volume 4 Fourth Series 1936-37

CONTENTS

Mary Scott Newbold Lecture XXXVII: Virus Diseases of the Central Nervous System with Particular Reference to Lymphocytic Choriomeningitis and Postinfection Encephalitis. By THOMAS M.	
RIVERS, M.D Syphilis from a Public Health Point	71
of View. By Thomas Parran, Surgeon-General, C. C. 2222	74
The Mütter Lecture: The Relation of Benign Breast Lesions to Ovarian Dysfunction. By George P. Muller, M.D.	82
PROCEEDINGS OF THE SECTION ON OPHTHALMOLOGY1 33, 2	83
PROCEEDINGS OF THE SECTION ON OTOLARYNGOLOGY	
Relationship of the Eye to the Paranasal Sinuses: Anatomic Considera- tions. By OSCAR V. BATSON	35
Optic and Retrobulbar Neuritis in Relation to Sinus Disease. By Enward H. Campbell.	36
Considerations in the Use of Barburates in Ottom, and	37 38
Congenital Cysts of the Neck. By William F. Stook By Louis H.	39
CLERF By HENRY DINTEN-	40
PASS	41
Orbital Cellulitis. By HORACE J. WILLIAMS	42 43
RODGERS By GOPDON B. NEW	85
Certain Aspects of Surgical Meningitis with Contract C Myerson	86 87
Acute Mastoiditis, with Extra Dural Assettle Throat. By Philip 8. Dry-Ice (Carbon Dioxide Ice) Burn of the Throat.	89
	89
M. COATES Myelogenous Leukemia with Infiltration of the Labyrinth with Loss of	. 90
Hearing. By Horace Williams Acute Sinusitis: Ostcomyelitis of the Skull: Brain Abscess: Recovery. By George B. Wood and Francis C. Grant	
PROCEEDINGS OF THE SECTION ON GENERAL MEDICINE	
Immunologic Aspect of Tobacco in Thrombo-angiitis and Coronary-artery Disease. By A. TRASOFF, G. BLUMSTEIN and M. MARKS	1 45 1 46
CARLTON R. SOUDERS	1 47 1 48
The Clinical Importance of Circulation 2 and	1 49
UEL J. GOLDBERG Collarse in Artificial Pneumothorax. By	
Richard 1. Edition Report of Two Cases. By Herman Rocky Mountain Spotted Fever: Report of Two Cases.	1 50
Effect of Estrogenic Substances in Certain Cases of Diabetes Mellitus. By Joseph T. Beardwood, Jr., and Paul Patton	

R

Volume 5 Fourth Series 1937

CONTENTS

VOLUME V

Annual Address of the President.	By	GE	ORGE	P.	M	CLL	ER,	£
	•	•	•	•	•	•	•	•
Annual Reports, 1937 Library								
Library Appendix to the Library Report Committee on College Collection Friends of the Library	• . •	•	•	٠	٠	•	•	1:
Committee on College College		•	•	٠	٠	•	:	2:
Eriands of the Library	S .	•	•	٠	. •	•	•	30
	•	•	•	•	•	•	•	3:
Memoirs		•						
Stricker Coles. M.D. By P. Bro	юке	Bt.	AND,	M.1	D.			3:
Charles A. Currie, M.D. By	Robi	RT	Luc.	AS	Ptr	FIE	D.	
M.D			•					37
Milton J. Greenman, M.D. By	HE	RBER	T Fo	X,	M.I).		4(
Charles Lester Leonard, M.D.	By (GEO	RGE .	Ľ.,	L'FA		ER.	
M.D Willis Fastnacht Manges, M.D.	· . ·	•	•				•	4:
Willis Fastnacht Manges, M.D.	By	GEC	RGE	E .	PFA	IIL	ER,	
M.D		•	•	•	•	•	•	47
Scientific Presentations, 1937: Lists of	of A	utho	rs ai	id.	Titl	es		
College Meetings								49
Section Meetings			-		•	•	•	
General Medicine						_		50
Medical History						-		5:
Ophthalmology							•	53
General Medicine Medical History Ophthalmology Otolaryngölogy Public Health Provention	•							5
Public Health, Preventive	and	Ind	lustri	al	Me	dici	ne	57
Official Lists	٠.							
Presidents of the College								59
Officers and Committees	• •	•	•	•	•	۲.	•	6(
Presidents of the College Officers and Committees Officers of the Sections Recipients of Current Lecturesh	• •	•	•	•	•	•	•	62
Recipients of Current Lecturesh	ine	9m/l	Priz	· m·	•	•	•	63
Fellows of the College	The .	unce	1 1 1 1 2	iC3	•	•	•	Ųć
Resident								67
Non-resident	• •	•	•	•	•	•	•	90
Honorary	• •	•	•	•	•	•	•	93
Non-resident		•	•		•	•	•	94
							•	_
Index to Volume V		_	_					9.5

Volume 6 Fourth Series 1938-39

Contents

NO. 1,	JUNE,	1938
--------	-------	------

Portrait of Charles W. Burr	
Foreword	.;
Experimental Observations on the Pathogenesis of Essential Hy-	
pertension	5
pertension	10
Section on General Medicine: Programs and Abstracts	35
Section on Public Health: Program and Abstracts	41
Sections on Ophthalmology, Otolaryngology, Medical History:	
Programs	45
Memoir of Judson Daland	48
Two Contemporary Manuscripts Bearing on the Death of Charles	
II of England Edward B. Krumbhaar	51
The Affair of the "1613" Printing of Johannes Rümelin's Catop-	
_ tron	60
Presentation of Portrait-Medallion of Henry H. Donaldson, the	
Gift of R. Tait McKenzie R. Tait McKenzie	7.3
Presentation of Two Additions to Our Harveiana, the Gift of	
Logan Clendening Edward B. Krumbhaar	75
NO. 2, SEPTEMBER, 1938	٠.
Recent Clinical and Experimental Observations in Adrenal In-	
sufficiency Russell M. Wilder	79
The Cellular Organization of Nervous Function . Detlev W. Bronk	102
Section on General Medicine: Programs and Abstracts	
Sections on Ophthalmology, Otolaryngology, Public Health:	
Programs	124
Programs	
Lewis C. Scheffey	125
Notes on the Mütter American Giant Joseph McFarland	148
Census of Incunabula in the Library of the College	159
Lecture Schedule of the College, 1938-1939	194
NO. 3, DECEMBER, 1938	
Cardiac Diseases, Infectious and Non-Infectious, in Relation to	
Public Health Homer F. Swift and Alfred E. Cohn	197
:::	

MAY 23 1939 151596

Volume 6 Fourth Series 1938-39

iv	Contents
Section on Gene Section on Medi Sections on O Programs Memoirs	
David Hend Henry Robe Richard C. 1	ricks Bergey Joseph McFarland 249 rt Murray Landis D. J. McCarthy 254 Norris William R. Nicholson 256 Kenzie
The Value of th	e Medical Library to the Social Historian Richard H. Shrusch 282
The Early Years	of the Obstetrical Society of Philadelphia (<i>Part II</i>) **Lewis C. Scheffey 292
_	NO. 4, FEBRUARY, 1939
Some Reasons fo	r the Recent Increase of Bronchial Carcinoma
Joseph C Proceedings of th Section on Gener Sections on Medi	William Boyd 317 Virus Associated with Respiratory Infection Stokes, Jr., Athol S. Kenney, and Dorothy R. Shaw 329 e College (Authors and Titles), 1938 334 al Medicine: Programs and Abstracts
	h: Programs
ter Museum	Schweinitz John T. Carpenter 344 tin
Official Lists: Pre tees, 388; Off Resident Fel Fellows, 417;	8 sidents of the College, 387; Officers and Commitcers of the Sections and Staff of the College, 390; ows, 392; Non-resident Fellows, 415; Honorary Recently-deceased Fellows, 418

Volume 7 Fourth Series 1939-40

•	
1	v

Contents

Volume 7 Fourth Series 1939-40

Contents

1, 11, 11, 1939	
Studies Pertaining to the Origin and Nature of Hypertrophic Arthritis	_
Diabetes Mellitus in the Light of Our Present Knowledge of Me-	ι
tabolism	21
Section on General Medicine: Programs and Abstracts (including	
reports on the use of sulfapyridine)	47
Section on Medical History: Program and Abstracts	57
Sections on Ophthalmology, Otolaryngology, and Public Health,	•
Preventive and Industrial Medicine: Programs	61
Currents and Counter-currents in the Progress of Medicine	
. Alfred Stengel	64
Clinical Teaching in America, with Some Remarks on Early Medi-	
cal Schools David Riesman	89
•	
Memoirs	
John H. Girvin Francis R. Packard	
Lawrence F. Flick Joseph Walsh	
Michael Burns Edward A. Strecker	
College Notes	
Officers and Committees, 1939	124
NO. 2, JUNE, 1939	
The Diagnosis and Treatment of Anemia W. B. Castle	129
A New Approach to the Etiology and Treatment of Angina Pectoris	
William 'X L'am	162
The College: Programs	171
Sections on General Medicine, Medical History, Ophthalmology,	•,•
Otolaryngology, and Public Health, Preventive and Industrial	
Medicine: Programs	171
Preventive Medicine in the Bible and Talmud	
Maurice S. Jacobs	175
Karl Sudhoff, 1853-1938 Edward B. Krumbhaar	189
Memoirs	
Addinell Hewson J. Parsons Schaeffer	102
Benjamin Franklin Baer, Jr George Morris Piersol	192
College Notes	190
Conege rvotes	205

Volume 8 Fourth Series 1940-41

Contents

Studies on Choriomeningitis and Poliomyelitis	I
The Vicamin R Deficiencies	
The History of Disease among the Natives of Alaska Joseph D. Aronson	27
Paré's Cinque Livres de Chirurgie: Text and Translation of the Epistolary	
Dedication W. B. McDaniel, 2d	35
Memoirs	
Henry Khunrath Pancoast	47
Charles Prevost (travson	53
Section on General Medicine: Programs and Abstracts	57
Sections on Medical History, Ophthalmology, Otolaryngology, and Public Health:	,_
Denomina	62
Officers, Committees, and Administrative Staff of the College	04
List of the Fellows	67
NO. 2, JUNE, 1940	
· · · · · · · · · · · · · · · · · · ·	
Faulty Disposal of Streptococcus Hemolyticus in Relation to the Development of the Rheumatic Lesion	Q I
Tumors in Cold-Blooded Animals; Their Significance in the Experimental	<i>)</i> -
Tumors in Cold-Blooded Animais, Then Significance in the Enjoyen	105
Investigation of Cancer	114
Prolegomena to the Life and Works of Ugo Benzi (1376-1439)	•
Dean P. Lockwood	125
Memoirs	
David Ralph Rowen	132
Fraderick I Kaltever	133
Flord Flored Keene	13/
George Melick Boyd	140
Section on General Medicine: Programs and Abstracts	145
Sections on Medical History, Ophthalmology, Otolaryngology, and Public Health:	
D	149
Notes from the Library, the Mütter Museum, and the Committee on College	
Collections	151
Collections	155
NO. 3, DECEMBER, 1940	
Neurology and War	157
A Health Program for the Homeside in Wartime Arthur Parker Hitchens	166
John Jones' Introductory Lecture to His Course in Surgery (1769), King's	
College Printed from the Author's Manuscript; with an Outline of the	
Succeeding Lectures and of His Notes on the Lectures of William Flewson	
W. B. McDaniel, 2d	180
•••	

Volume 8 Fourth Series 1940-41

iv	CONTENTS
Section on General Medicine: Progr Sections on Medical History, Ophtha	rams and Abstracts
NO. 4,	, FEBRUARY, 1941
to Splenomegaly The Problem of Epidemic Influenza The Penetration of Pathological A	the Portal Bed and of the Spleen in Relation
John Norman Henry Alfred Stengel	Francis W. Sinkler 240
Health: Programs	Phthalmology, Otolaryngology, and Public
Library, 254; Mütter Museum,	263; College Collections, 264; Treasurer, 265.
Index to Volume 8	

Volume 9 Fourth Series 1941-42

Contents

		•
NO	APRII	TOAT

Studies in Ulcerative Colitis	1
The Cell-Parasite Relationship in Bacterial and Virus Infection	
Ernest W. Goodpasture	11
The Concept of the Specific in Medicine	25
"Your Aged Friend and Fellow Servant, John Redman" W. B. McDaniel, 2d	35
Memoirs	
Thomas Rundle Neilson Louis H. Mutschler	42
David Riesman	45
Charles Perry Fisher (Librarian of the College, 1882-1932) Burton Chance	48
Sections on General Medicine, Medical History, Ophthalmology, Otolaryngology,	
Public Health: Programs	49
Ometis, Committees, and Manimotical Committees	51
List of the Fellows	54
NO. 2, JUNE, 1941	
New Data on Embryogenesis in Monkey and Man George L. Streeter	71
The Way of Public Health	86
An Hermetic Plague-Tract by Johannes Mercurius Corrigiensis; Text, Translation, and Bio-bibliography of the Author. Part I: Text and Translation W. B. McDaniel, 2d	a6
·	_
Memoir of Robert Grant Torrey	117
Section on General Medicine: Programs and Abstracts	,
Sections on Medical History, Ophthalmology, Otolaryngology, Public Health: Programs	117
Notes from the Library and the Mütter Museum	125
Elections and Necrological List	128
Elections and Necrological List	
NO. 3, DECEMBER, 1941	
The Influence of Foster Nursing on Experimental Breast Cancer	
john j. Duina	_
Observations on Nutrition in France John B. Youmans	144
William Hunter Lecturing on Obstetrics and Infant Care Edward A. Schumann	100
n . n n .t 1	
Memoir of Arthur Newlin	187
Notes from the Library	10/

Volume 9 Fourth Series 1941-42

iv

CONTENTS

NO. 4, FEBRUARY, 1942

The Role of Acid Gastric Juice in Gastric and Duodena	l Ulceration
	Walter Lincoln Palmer 191
The Heart That Is Ageing	J. H. Musser 201
An Hermetic Plague-Tract by Johannes Mercurius Corrig and Bio-bibliography of the Author. Part II: Bio-b	giensis; Text, Translation, ibliography
and zeroteneg. up by the commerce control of	W. B. McDaniel, 2d 217
Memoir of Henry Keller Mohler	Thomas A. Shallow 226
Sections on General Medicine, Medical History, Ophtha Public Health: Programs	lmology, Otolaryngology,
Annual Reports	
President's Address	. Edward B. Krumbhaar 229
Library, 234; Mütter Museum, 243; College Collection	ons, 244
List of the College Lectures, 1941	· · · · · · <u>· · · · · · · · · · · · · </u>
Index to Volume a	

Volume 10 Fourth Series 1942-43

Contents

·		
Nutrition, Ageing and Longevity	Clive M. McCay	1
Origin, Nature and Properties of Gramicidin and Tyrocidine		
		11
Manuscript Notes of John Syng Dorsey	William S. Middleton	20
Scientific Accomplishments of the United States Army Medical Corps (
	Edgar Erskine Hume	
Memoir of J. P. Crozer Griffith		
Transactions of the Sections		
Officers, Committees, Administrative Staff of the College		
List of the Fellows	• • • • • • • •	59
NO. 2, JUNE, 1942		
Fatigue	Arlie V. Bock	75
Studies of the Circulation in Congenital Affections of the Heart and The of the Problems of Heart Disease		92
Scientific Accomplishments of the United States Army Medical Corps		02
Scientific Accomplishments of the Officer States Army Medical Corps	Edgar Erskine Hume	95
Rummaging in the Museum. II. The Petrified Lady	_	
Memoirs		
James Ely Tailey.	James E. Cottrell	144
Edward A. Shumway	. H. Maxwell Langdon	146
Transactions of the Sections on General Medicine, Medical History, Op		
gology, Public Health: Programs		148
NO. 3, DECEMBER, 1942		
The Plasma Proteins: Their Properties and Functions	Edwin J. Cohn	149
The Coordination of Medical Society Activities		
Superstition and Medical Progress in Relation to the War		
Rummaging in the Museum. III. The Dead Chinaman	Joseph McFarland	175
Memoir of Martha Tracy	. Catharine Macfarlane	179
College Notes		182
NO. 4, FEBRUARY, 1943		
The Physiologic Factors Involved in Protecting the Patient against Infe	ection in the Healing of	
Fractures in Compound Wounds		187
An Illustrated Broadside of 1566 Announcing the Birth of Quintuplets .		
Memoir of Herbert Fox		
Transactions of the Sections		
##	4	

Volume 10 Fourth Series 1942-43

	1942-43		
iv	CONTENTS		•
Annual Reports			
	useum and College Collections, 215 College Lectures, 217	Publication Comm	
Index to Volume 10			210

Volume 11 Fourth Series 1943-44

Contents

The Role of Surgery in the Chronic Arthritic Patient	1
I. General Aspects of the Problem	7
II. The Venereal Disease Control Program in Philadelphia	
Oliver Wendell Holmes and The College of Physicians of Philadelphia	
Memoir of William Toy Shoemaker	30
Transactions of the Sections: Programs	
Officers, Committees, Sections, and Administrative Staff of the College	
List of the Fellows	
NO. 2, JUNE, 1943	
	. 57
Some Physiological Problems of Aviation	57 65
A Saga of Fracture Therapy	
Ophthalmology in Philadelphia in the Early Eighteen Nineties	
Transactions of the Sections: Programs	
Briefer Communications	Q7
A Note on Thomas Hodgkin and a Philadelphia Society	- 90
First Report of the Honorary Director of the Department of Medical Art Samuel B. Sturgis	91
Report on the Regional Meeting of Medical Librarians	
Address of Welcome (O. H. Perry Pepper)	. 96
Introductions (W. B. McDaniel, 2d)	. 97
NO. 3, DECEMBER, 1943	
Some Modern Conceptions of Amebiasis (Alvarenga Prize Lecture IV) Ernest Carroll Fauss. The Dynamics of Shock and Its Clinical Implications (Thomas Dent Mütter Lecture LVI)	101
Virgil H. Moon	114
The First Fifty Years of the Section on Otolaryngology of the College of Physicians of Philadelphia	L
(with Reminiscences by Walter Roberts)	1 123
Notes on the History of the Obstetrical Society of Philadelphia in the Present Century	
Lewis C. Scheffey	, 128
NO. 4, FEBRUARY, 1944	
Memoirs	
James Pemberton Hutchinson	
Albert P. Brubaker	
Transactions of the Sections—Programs	. 138
Annual Reports	- 140
President's Address	
Library	
Publication	
Committee on Public Health.	
List of the Fellows.	
Index to Volume II	
**	



Volume 12 Fourth Series 1944-45

Contents

A Study of the Incidence of the Commoner Types of Anemia, Their Cause and Treatment	
Cyrus C. Sturgis	1
Observations on the Treatment of Infantile Paralysis in the Acute Stage (Nathan Lewis Hatfield	
Lecture XXVIII)	14
Doctors on Board the Motorship Gripsholm	26
Log of a Flying Visit to Central America, Mexico, and Cuba	29
Visitors to the Mütter Museum	40
Officers, Committees, Sections, and Administrative Staff of the College	44
NO. 2, JUNE, 1944	•
The Hypertension Problem (Mary Scott Newbold Lecture LIV) Eugene M. Landis	47
Symposium on the Early Diagnosis of Cancer	7,
I. Anorexia and Weight Loss	59
II. Change in Bowel Habit	60
III. Hematuria	62
IV. Cough and Blood Sputum Emily Lois Van Loon	63
V. Persistent Bone Pain	65
VI. Menopausal Bleeding	67
VII. The Bleeding Nipple	68
Some Roman Remedies in Italian Folkmedicine	72
Concerning a Japanese Physician's Honorary Sword. Ella N. Wade	88
Transactions of the Sections: Programs.	90
NO. 3, DECEMBER, 1944	٠
Some Experiences with the Surgical Treatment of Hypertension in Man	93
The Gastrointestinal Hormones: Their Physiology and Application	101
John Bullus—Reading Physician and Naval Surgeon	401
	108
	108
Letters from Professor Hyrtl Found in a Mütter Museum Scrapbook	108 115
Letters from Professor Hyrtl Found in a Mütter Museum Scrapbook	
Letters from Professor Hyrtl Found in a Mütter Museum Scrapbook	115
Letters from Professor Hyrtl Found in a Mütter Museum Scrapbook	115 119
Letters from Professor Hyrtl Found in a Mütter Museum Scrapbook	115 119 121
Letters from Professor Hyrtl Found in a Mütter Museum Scrapbook Ella N. Wade Memoirs William Osler Abbott	115 119 121 123
Letters from Professor Hyrtl Found in a Mütter Museum Scrapbook	115 119 121
Letters from Professor Hyrtl Found in a Mütter Museum Scrapbook	115 119 121 123
Letters from Professor Hyrtl Found in a Mütter Museum Scrapbook	115 119 121 123
Letters from Professor Hyrtl Found in a Mütter Museum Scrapbook	115 119 121 123 126
Letters from Professor Hyrtl Found in a Mütter Museum Scrapbook	115 119 121 123 126
Letters from Professor Hyrtl Found in a Mütter Museum Scrapbook	115 119 121 123 126
Letters from Professor Hyrtl Found in a Mütter Museum Scrapbook	115 119 121 123 126 127 132 134
Letters from Professor Hyrtl Found in a Mütter Museum Scrapbook	115 119 121 123 126
Letters from Professor Hyrtl Found in a Mütter Museum Scrapbook	115 119 121 123 126 127 134 136
Letters from Professor Hyrtl Found in a Mütter Museum Scrapbook	115 119 121 123 126 127 132 134
Letters from Professor Hyrtl Found in a Mütter Museum Scrapbook	115 119 121 123 126 127 134 136
Letters from Professor Hyrtl Found in a Mütter Museum Scrapbook	115 119 121 123 126 127 132 134 136
Letters from Professor Hyrtl Found in a Mütter Museum Scrapbook. Ella N. Wade Memoirs William Osler Abbott. William C. Stadie Charles Walts Burr. Frederic H. Leavitt Randle C. Rosenberger. Frank Crozer Knowles John Borneman Ludy. Edward F. Corson NO. 4, FEBRUARY, 1945 Memoirs William Ellery Hughes. Joseph McFarland Walter Hughson. William Hewson James A. Kelly. James A. Lehman William Gray Turnbull. Truman G. Schnabel Annual Reports President's Address. O. H. Perry Pepper Library (Including Medical Art Department) Mütter Museum and College Collections. Committee on Public Health.	115 119 121 123 126 127 132 134 136
Letters from Professor Hyrtl Found in a Mütter Museum Scrapbook. Ella N. Wade Memoirs William Osler Abbott. William C. Stadie Charles Walts Burr. Frederic H. Leavitt Randle C. Rosenberger Frank Crozer Knowles John Borneman Ludy. Edward F. Corson NO. 4, FEBRUARY, 1945 Memoirs William Ellery Hughes Joseph McFarland Walter Hughson William Hewson James A. Kelly James A. Lehman William Gray Turnbull Truman G. Schnabel Annual Reports President's Address. O. H. Perry Pepper Library (Including Medical Art Department) Mütter Museum and College Collections Committee on Public Health Publication	115 119 121 123 126 127 132 134 136 140 149
Letters from Professor Hyrtl Found in a Mütter Museum Scrapbook. , Ella N. Wade Memoirs William Osler Abbott.	115 119 121 123 126 127 132 134 136 149 151
Letters from Professor Hyrtl Found in a Mütter Museum Scrapbook	115 119 121 123 126 127 132 134 136 149 151 153
Letters from Professor Hyrtl Found in a Mütter Museum Scrapbook. Ella N. Wade Memoirs William Osler Abbott. William C. Stadie Charles Walts Burr. Frederic H. Leavitt Randle C. Rosenberger Frank Crozer Knowles John Borneman Ludy. Edward F. Corson NO. 4, FEBRUARY, 1945 Memoirs William Ellery Hughes Joseph McFarland Walter Hughson William Hewson James A. Kelly James A. Lehman William Gray Turnbull Truman G. Schnabel Annual Reports President's Address. O. H. Perry Pepper Library (Including Medical Art Department) Mütter Museum and College Collections Committee on Public Health Publication	115 119 121 123 126 127 132 134 136 149 151 153 155

.....

Volume 13 Fourth Series 1945-46

Contents

Penicillin-Its Present Status in the Treatment of Infections (Nathan Lewis Hatfield Lecture XXIX)	
Chester S. Keefer	1
The Cancer Problem As It Stands Today (Thomas Dent Mütter Lecture LVII) . Stanley P. Reimann	10
A Summary of Studies on Immunity in Mumps (Benjamin Musser Lecture II). John F. Enders	23
American Medical Argonauts: Pupils of Pierre Charles Alexandre Louis Guy Hinsdale	37
Rummaging in the Museum. V. That Infernal Machine (Dr. Harrison Allen's Thoracograph)	
Joseph McFarland	44
Memoir	
Karl Kornblum	52
25022 2503101010101	-
NO. 2, JUNE, 1945	•
Observations on the Diagnosis of Coronary Disease (Mary Scott Newbold Lecture LV)	
Charles C. Wolferth	55
The Early Diagnosis of Carcinoma of the Uterus	73
Cancer Research in 1944	78
A Note on the Placebo	81
Let Us Look Over the Collections of the College of Physicians	83
Memoir	
Arthur A. Stevens	88
Random Notes by the Librarian	91
Transactions of the Sections: Programs.	99
Officers, Committees, Sections, and Administrative Staff of the College.	101
omers, commerces, occasio, and reministrative come or the configuration	
NO. 3, DECEMBER, 1945	
Recent Advances in Knowledge of the Rh Blood Factors, with Special Reference to the Clinical	
Applications (Alvarenga Prize Lecture V; with summaries in French, Portuguese, Spanish)	
Alexander S. Wiener	105
Post-War Objectives of Tuberculosis Control (with summaries in French, Portuguese, Spanish)	
Arthur W. Newill	123
George Eliot's "Quarry for Middlemasch": An Unpublished Notebook Revealing Her Medical	
Sources	129
Benjamin Rush Terminates a Post-War Mutiny among Troops Demanding Their Discharge	
	134
Memoir	
James Addison Babbitt	139
NO. 4, FEBRUARY, 1946	
Address of the Retiring President	
Address of the Incoming President	145
Memoir	
Edward B. Hodge	147
Annual Reports	
Library	148
Mütter Museum and College Collections	155
Publication	160
Sections of the College	161
Transactions of the Sections: Programs	162
List of the College Lectures, 1945	164
List of the Fellows	163
Purdam da Walanna 12	121

Volume 14 Fourth Series 1946-47

Contents

Leukopenia: Its Classification, Etiology and Treatment (with summaries in French and Spanish) John S. Lawrence
The Combined Injection of Vitamins and Vaccines, with a Note on Typhoid Agglutination Titres
F. Maurice McPhedran 18 Urinary Tract Pathology Engendered by Changes in the Generative System (with summaries in
French and Spanish)
The History and Growth of the Mütter Museum
Transactions of the Sections: Programs, and Abstracts from the Section on General Medicine 26
List of Officers, Committees, Sections, Administrative Staff of the College
NO. 2, JUNE, 1946
Studies on Infectious (Epidemic) Hepatitis and Serum Hepatitis (Thomas Dent Mülter Lecture LVIII)
Recent Studies in Arsenical Chemotherapy (with summaries in French and Spanish) (Nathan Lewis Hatfield Lecture XXX)
The Cellular Mechanism of Recovery after Treatment with Penicillin. I. Subacute Bacterial
Endocarditis
Atomic Energy and Cancer
Samuel X. Radbill 73
Transactions of the Sections: Programs, and Abstracts from the Section on General Medicine 76
NO. 3, DECEMBER, 1946
Studies in Chemotherapy of Tuberculosis, including Use of Streptomycin (Alvarenga Prize Lecture VI)
Experiences with Primary Atypical Pneumonia in World War II
Energy to the Future of Medicine
Benjamin Rush from the Perspective of the Twentieth Century (Benjamin Musser Lecture III)
Richard Harrison Shryock 113
Benjamin Rush's Theories on Blood Letting after 150 Years (Thomas Dent Müller Lecture LIX)
O. H. Perry Pepper 121
Benjamin Rush's Apprenticed Students
Memoir of Joseph McFarland
NO. 4, FEBRUARY, 1947
President's Address
Library
Mütter Museum and College Collections
Publication
Sections of the College
Transactions of the Sections: Programs, and Abstracts from the Section on General Medicine 15
List of the College Lectures, 1946
List of the Fellows
Index to Volume 14

Volume 15 Fourth Series 1947-48

Contents

The Diagnosis and Treatment of the Macrocytic Anemias (Nathan Lewis Hatfield Lecture XXXI)	
George R. Minol	1
Present Day Treatment of Arthritis	7
An Evaluation of the Use of Anticoagulant Therapy in Cardio-vascular Diseases Irving S. Wright Vagotomy and Urecholine in the Treatment of Peptic Ulcer	15
I. The Treatment of Peptic Ulcer, with Special Reference to Vagotomy Julian M. Ruffin II. The Pharmacologic Restoration of Gastric Motility and the Promotion of Evacuation of the	18
Stomach after Section of the Vagus Nerves for Peptic Ulcer Thomas E. Machella Undesirable Guests and Unwilling Hosts: Parasites in Ancient and Modern Folkmedicine	23
Walton Brooks McDaniel	26
List of Officers, Committees, Sections, Administrative Staff of the College, 1947	36
1946-January, 1947	39
NO. 2, JUNE, 1947	
Surgical Treatment for Cardio-vascular Malformations (Mary Scott Newbold Lecture LVII)	
Robert E. Gross	43
Erythroblastosis Fetalis: Diagnosis and Treatment	53
The Ketosis Problem	58
Transactions of the Sections: Programs, and Abstracts from the Section on General Medicine,	61
January-April, 1947. Pathological Society of Philadelphia. Proceedings of the Meetings, including Abstracts, February-	
May, 1947	65
Catalogue of the Mütter Museum of the College of Physicians of Philadelphia. Part I. Ella N. Wade	74
NO. 3, DECEMBER, 1947	
The Treatment of Infective Asthma with Penicillin in Beeswax and Oil Leslie N. Gay and Henry J. L. Marriott	91
Caronamide: a New Enhancing Agent for Use in Conjunction with Penicillin Therapy	
William P. Boger	104
Penicillin Plus Caronamide in the Treatment of Subacute Bacterial Endocarditis	100
J. B. Vander Veer and F. MacD. Richardson	109
Experimental Studies of the "Common Cold" in Human Volunteers (James M. Anders Lecture XXI)	113
XXI)John H. Dingie	124
The Researcher, the Searcher, and Research. W. B. McDaniel, 2d	
Catalogue of the Mütter Museum of the College of Physicians of Philadelphia. Part II. 1. Section 1. Ella N. Wade	128
NO. 4, FEBRUARY, 1948	
President's Address J. Parsons Schaeffer	145
Memoirs	
George P. Mullet	151
Warren B. Davis	153

Volume 15 Fourth Series 1947-48



iv

CONTENTS

Annual Reports	
Library, 155; Mütter Museum and College Collections, 165 College, 168	; Publication, 167; Sections of the
Conege, 100	
Transactions of the Sections: Programs, and Abstracts from May-December, 1947. List of the College Lactures, 1947.	the Section on General Medicine,
and Comple Dectait? 1341	
The are are a company to the second s	
Index to Volume 15	17:

Volume 16 Fourth Series 1948-49

Contents

The Evaluation of BCG Vaccine in the Control of Tuberculosis (Alvarenga Prize Lecture VII)	
Joseph D. Aronson	1
Psychosomatic Principles and Patterns in Disorders of the Special Senses (S. Weir Mitchell Oration X)	14
Studies on Epidemic Hepatitis and Its Sequelae (Thomas Dent Müller Lecture LX)	• •
Balduin Lucké	32
The Development of Plastic Surgery as a Specialty in the United States	42
List of Officers, Committees, Sections, Administrative Staff of the College, 1948	46
NO. 2, JUNE, 1948	
The Bile Pigments and Porphyrins in Jaundice and Liver Disease (Nathan Lewis Hatfield Lecture	
XXXII)	49
The Prevention of Heart Disease and Disability	57
Experiences with the Use of Heparin and Dicumarol in the Treatment of Coronary Thrombosis and	_
Thrombo-Embolic Disease J. B. Vander Veer, D. S. Marshall, II, and P. T. Kuo	67
The Iconography of Benjamin Rush	73
Memoir of Samuel Bradbury	80
Transactions of the Sections: Programs, and Abstracts from the Section on General Medicine	81
Proceedings (including Abstracts) of the Pathological Society of Philadelphia, October, 1947-May,	00
1948	89
NO. 3, DECEMBER, 1948	
Life Situations, Emotions, and Gastric Functions: A Summary	
Stewart Wolf and Harold G. Wolff	
Genetics and the Practice of Medicine (Mary Scott Newbold Lecture LX) Laurence H. Snyder	116
Memoirs William Pepper (1874-1947)	123
John Herr Musser (1883–1947)	125
Catalogue of the Mütter Museum of the College of Physicians of Philadelphia. Part II. 1(Sec.2)-5.	120
Ella N. Wade	
NO. 4, FEBRUARY, 1949	
President's Address	147
Memoir of Samuel McC. Hamill	153
	155
Annual Reports Library, 155; Mütter Museum and College Collections, 162; Publication, 166; Sections, 167	
Transactions of the Sections: Programs, and Abstracts from the Section on General Medicine	169
List of the College Lectures, 1948	176
List of the Fellows	177
Index to Volume 16	194

Volume 17 Fourth Series 1949-50

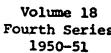
Contents

· · · · · · · · · · · · · · · · · · ·	
Public Health in the Changing Order (James M. Anders Lecture XXIII) Ernest L. Stebbins	1
Psychiatry in Medicine and Society (S. Weir Mitchell Oration XI)Thomas A. C. Rennie	9 21
Memoir of Solomon Solis-Cohen	
Ella N. Wade	23
Officers, Committees, Sections, and Administrative Staff of the College, 1949	46
NO. 2, JUNE, 1949	
Cancer of the Lung (Thomas Dent Mütter Lecture LXI)	49
Medical Education: the Past Century and the Future	61
Transactions of the Sections: Programs, and Abstracts from the Section on General Medicine	69
Catalogue of the Mütter Museum of the College of Physicians of Philadelphia. Part XII (conclusion)	
Ella N. Wade	75
Pathological Society of Philadelphia: Proceedings of the Meetings, including Abstracts, November, 1948-May, 1949	98
NO. 3, DECEMBER, 1949	
Comparison of Oral Penicillius William P. Boger, John O. Beatty, and Harrison F. Flippin	105
Stone toward World Health and Security	115
Steps toward World Health and Security. Memoir of Joseph Sprague Evans. William S. Middleton	119
The Role of Disease in the 70,000 Casualties in the American Revolutionary Army. James E. Gibson	121
NO. 4, FEBRUARY, 1950	
The Role of Medical Group Practice in the Changing Order (James M. Anders Lecture XXIV)	
George Boehr	129
Transactions of the Sections: Programs, and Abstracts from the Section on General Medicine	139
List of College Lectures, 1949	146
Annual Reports	
President's Address T. Grier Miller	
Treasurer, 152; Library, 154; Müller Museum and College Collections, 161; Publication, 163;	
List of the Fellows.	166
Index to Volume 17	183

Volume 18 Fourth Series 1950-51

Contents

in Assessment of Etiologic Aspects of Peptic Ulcer and Surgical Therapy, Including Obscure,	
Massive Acid-Peptic Linked Hemorrhage, Esophagitis and Cardiospasm and Their Surgical	,
Relief (Alvarenga Prize Lecture IX)	1
An Ideal Program for Mental Health in Philadelphia (S. Weir Mitchell Oration XII, a)	. 1
Lauren H. Smith	17
Some Psychiatric Aspects of Delinquency (S. Weir Mitchell Oration XII, b) Winfred Overholser Medical History in Medical Words (Kate Hurd Mead Class of 1888 Lectures in Medical History, The	!
Woman's Medical College of Pennsylvania. I.)	29
·································	
Daniel Longaker	38
Officers, Committees, Sections (including Membership Lists), and Administrative Staff of the	40
College	41
	71
NO. 2, JUNE, 1950	
The Value of Pulmonary Function Tests in the Diagnosis of Pulmonary Disease (Thomas Dent	
Müller Lecture LXII)	49
The Hospital in the Rural Community (Benjamin Musser Lecture IV)James Bordley, III	
Transactions of the Sections: Programs, and Abstracts from the Section on General Medicine	65
Memoirs Henry D. Lump	
Henry D. Jump	72
Augustus Adolph Eshner	73
John Claxton Gittings	74 75
Catalogue of the Mütter Museum of the College of Physicians of Philadelphia. Supplementary	,,
Index to Donors and the Specimens Donated by Them	76
Catalogue of Oil Portraits in the College of Physicians of Philadelphia	80
Pathological Society of Philadelphia	
Proceedings of the Meetings, including Abstracts, November, 1949-May, 1950	38
NO. 3, DECEMBER, 1950	
The Antirheumatic Effects of Cortisone and Pituitary ACTH (Nothan Lewis Hatfield Lecture	
XXXIV)Philip S. Hench, Edward C. Kendall, Charles H. Slocumb, and Howard F. Polley	95
Blood Flow and Metabolism of the Human Brain in Health and Disease (Thomas Dent Mütter	
Lecture LXIII)	103
George Richards Minot	100
Horace James Williams	
The Moon, Werewolves, and Medicine	
NO. 4, FEBRUARY, 1951	
President's Address	123
Contributors to the Building Fund and to the Library of the College of Physicians of Philadelphia.	126
Memoirs	
Francis Randolph Packard	131
Ralph Pemberton. Truman G. Schnahel	



•		Fourth Seri
		1950-51

Eldridge L. Eliason	. 12
John S. Lockwood	
ransactions of the Sections: Programs, and Abstracts from the Section on General Medicine	142
Library, 147; Mütter Museum and College Collections, 155; Publication, 157; Sections, 158 ist of Endowed Lectures, 1938–1950.	
ist of College Lectures, 1950.	160
ist of Fellows.	162
rdex to Volume 18	163
	100

Volume 19 Fourth Series 1951-52

Contents

Public Health as a Weapon for National Defense (James M. Anders Lecture XXV)	
James Stevens Simmons	1
The Role of Hepatorenal Vasoactive Factors in Experimental Shock, and in Experimental Renal	
and Human Essential Hypertension (Alvarenga Prize Lecture X)Ephraim Shorr	14
Newer Developments in Venereal Disease Control in the United States and Canada	
Norman R. Ingraham, Jr.	25
Memoir R. Max Goepp	22
Officers, Committees, Sections, and Administrative Staff of the College, 1951	33 35
Omcers, Committees, Sections, and Administrative Stan of the Conege, 1931	33
NO. 2, AUGUST, 1951	
Adrenal Cortical Activity and the Hypersensitive State: Some Clinical and Experimental Observa-	
tions (Mary Scott Newbold Lecture LXIV)	39
Topectomy, 1946-1951: Report on 106 Consecutive Non-project Topectomy Operations (Nathan	
Lewis Hatfield Lecture XXXV)	49
Transactions of the Sections: Programs, and Abstracts from the Section on General Medicine	68
Proceedings of the Section on Medical History Devoted to the Late Francis R. Packard and the	
200th Anniversary of the Pennsylvania Hospital. Frederick Fraley, George M. Coates, Robert	. 75
J. Hunter, Edward B. Krumbhaar, W. B. McDaniel, 2d	75
Proceedings of the Meetings, including Abstracts, October, 1950–May, 1951	85
Proceedings of the Meetings, including Abstracts, October, 1990 May, 1991	00
NO. 3, FEBRUARY, 1952	
The Adrenals in Health and Disease (Alvarenga Prize Lecture XI)	95
The Value of Health Centers to the Community (James M. Anders Lecture XXVI)	
William Harvey Perkins	114
Memoirs	
H. C. Bazett	121
William Rufus Nicholson	122
Chinese Medicine	124
Plato and Psychosomatic Medicine	127
Our Old Spectacles Ella N. Wade	130
NO. 4, APRIL, 1952	•
Adrenalectomy in Relation to Hypertension (Mary Scott Newbold Lecture LXV) Charles C. Wolferth	135
Transactions of the Sections: Programs, and Abstracts from the Section on General Medicine	145
President's Address	152
Fellowship Contributors to the Building and Development Funds and to the Library	156
Annual Reports	
Library, 159; Mütter Museum and College Collections, 171; Publication, 173; Sections, 174	
List of College Lectures, 1951	177
Officers, Committees, Sections, and Administrative Staff of the College, 1952	178
List of the Fellows	
Tuder to Volume 10	777

Volume 20 Fourth Series 1952-53

Contents

1, 10141, 1932	
Prospects for Prevention of Influenza (James M. Anders Lecture XXVII)	1
Historical Aspects of Foreign Bodies in the Air and Food Passages (Thomas Dent Mütter Lecture	
An Analysis of the Richmond, Virginia, Multiphasic Health Examination Program	9
Filmers M. Holmer, Jr. John F. D	
Edward M. Holmes, Jr., John E. Pipes, and Paul W. Bowden The History of Circulatory Research, Leading to a Wider View of the Circulation	17
Memoirs . Kenneth J. Franklin	23
Brooke Melancthon Anspach Charles James Harfald Lewis C. Scheffey	
Charles James Hatfield	34
Esmond R. Long	38
NO. 2, AUGUST, 1952	
The Physician's Concern in the Problem of Over-population (Nathan Lewis Hatfield Lecture XXXVI)	
The state of the s	41
even Advances in the Pathology of Burns (Mary Scalt Newhold Lecture I VIII)	50
ractical Considerations in Aging	58
realition reduces from the Library	64
Pathological Society of Philadelphia: Proceedings of the Meetings, including Abstracts Oct. 1	70
1951-May, 1952	79
NO. 3, FEBRUARY, 1953	
The Concept of Homeostasis in Medicine (Alvarenga Prize Lecture XII)Norbert Wiener	
The Doctor of the Fuldre (Milly Scott is probable I person I V 1/17)	87 94
Charles-Francis Long	
The Philadelphia Medical Society, 1789-1868	102 103
NO. 4, APRIL, 1953	
President's Address	125
	123
Annual Reports	
cibrary, 129; Mütter Museum, College Collections, 144, Publication, 146; Sections, 147	
radisactions of the Sections: Programs, and Abstracts from the Section on General Modicine	151
Walter Estell Lee (1879-1951)	159
7 m m m m m m m m m m m m m m m m m m m	
VI Coucke Lectures. 19.72	
moore, commences, occupies, and administrative state of the College (Act)	
ist of the Fellows. Index to Volume 20.	166
	86 -

Volume 21 Fourth Series 1953-54

Contents

A Report on Microscopic Progress in the Chemotherapy of Cancer	
(Nathan Lewis Hatfield Lecture XXXVII)	1
Medical Students and Their Examiners in Eighteenth Century America Whitfield J. Bell, Jr.	14
Memoirs O. H. P P. A	2=
fallies figiold fuselit (1005 4704)	25
George Woodward (1000 1702)	20
List of Contributors to the Building, Development, and Austin Funds, and to the Library of the	
College	31
NO. 2, AUGUST, 1953	
The Evaluation of the Adaptation Concept in Relation to the Connective Tissue Diseases	
(Benjamin Musser Lecture N)	39
Epidemiologic and Clinical Studies on Brucellosis, 1937-1952	
(James M. Anders Lecture XXIX)	51
The Vanishing Spas of Pennsylvania. An Historical Review. Part I.	
Igho H. Kornblueh and Geo. Morris Piersol	63
Memoir	
Alexander Randall (1883-1951)	78
Transactions of the Sections: Programs, and Abstracts from the Section on General Medicine	80
Pathological Society of Philadelphia	
Proceedings of the Meetings, including Abstracts, October, 1952-May, 1953	90
NO 2 EEDDIIADV 1051	
NO. 3, FEBRUARY, 1954	
The Present Status of Intracardiac Surgery for Mitral and Aortic Stenosis	
(Thomas Dent Mülter Lecture LXVI)	97
Isotope Dilution: a Theory, a Method, a Pathway to New Horizons	
(Alvarenga Prize Lecture XIII)Francis D. Moore	106
The Vanishing Spas of Pennsylvania. An Historical Review. Part II.	
Igho H. Kornblueh and Geo. Morris Piersol	119
Memoir	
Edwin Grant Conklin (1863–1952)	131
NO. 4, APRIL, 1954	
President's Address	133
Annual Reports	138
Library	151
Sections	153
Memoirs Edwin E. Graham (1864-1953)	156
Warfield Theobald Longcope (1877–1953) Francis D. W. Lukens	158
B. B. Vincent Lyon (1880–1953)	160
Transactions of the Sections: Programs, and Abstracts from the Section on General Medicine	162
List of College Lectures, 1953	168
Officers, Committees, Sections, and Administrative Staff of the College, 1954	169
List of the Fellows	172
Index to Volume 21	193

Volume 22 Fourth Series 1954-55

Contents

Reflections on Pituitary Infantilism James M. Anders Lecture XXXV Sir Geoffrey Jefferson Physiological Behavior and Therapeutic Use of Plasma Volume Expanders (Mary Scott Newbold	: 1
Lecture LXVIII). Dickinson W. Richards Physicians and Politics in the Revolution: the Case of Adam Kuhn, with a Note on Philip Turpin	: 10
Whiteid I Roy 7-	. 25
Presentation of Presidents' Gavel George E. Pialifer	- 32
Fourth Cumulative List of Contributors to the Building, Development, and Austin Funds, and to	,
the Library of the College	33
No. 2, AUGUST, 1954	
The Treatment of Arterial Hypertension (Nathan Lewis Haifield Lecture XXXVIII)	
Irvine H. Page	
The Mechanism of Cardiac Failure (Mary Scott Newbold Lecture LXIX). Louis N. Katz	
Transactions of the Sections: Programs, and Abstracts from the Section on General Medicine	7.3
NO. 3, FEBRUARY, 1955	
Biochemical Explorations of Certain Disturbances of Carbohydrate Metabolism (Alvarenga Prize Lecture XIV) DeWitt Stetten, Ir.	70
The Chemical Pathology of the Virus-Infected Cell (Thomas Dent Mutter Lecture LNVII)	_
S. Weir Mitchell, the Neurologist I. S. Wechsler S. Weir Mitchell at Man of Land	\$7
S. Weir Mitchell, the Neurologist	01
S. Weir Mitchell as Man of Letters Ernest Earnest	-100
William Edmonds Horner (1793-1853)	105
NO. 4, APRIL, 1955	
President's Address	113
Treasurer, 120; Library, 122; Mütter Museum and College Collections, 139; Sections, 141	
MEMOIRS	
William Henry Donner	
Balduin Lucké	1++
John Francis McCloskey Josephus Tucker Ullom	140
Francis Wharton Sinkler John B. Carson	144
Transactions of the Sections: Programs, and Abstracts from the Section on General Medicine	151
List of College Lectures, 1954.	152
Officers, Committees, Sections, and Administrative Staff of the College, 1955	157
Editorial	161
List of the Fellows	167
Index to Volume 22	181
	•

Volume 23 Fourth Series 1955-56

Contents

Population Pathology (James M. Anders Lecture XXXIII) John E. Gordon Combat Psychiatry and Civilian Medical Practice (James M. Anders Lecture XXXIV)	1
Albert J. Glass	
The Mütter Museum—Then and Now	24
The School of Medicine at Jundishapur: The Birthplace of Arabic Medicine Irwin A. Brody	
Editorial Edward B. Krumbhaar Fifth Cumulative List of Contributors to the Building, Development, and Austin Funds, and to the	
Library of the College	40
NO. 2, AUGUST, 1955	
Transplantation of Tissues (Mary Scott Newbold Lecture LXXI)	57
Approaches to the Chemotherapy of Cancer (Nathan Lewis Hatfield Lecture XXXIX)	
Sidney Farber	74
Biography versus History (Kate Hurd Mead Lecture)	83
A Brief History of the John Rhea Barton Chair of Surgery	94
Memoir of Ralph Butler George M. Coates	105
Transactions of the Sections: Programs, and Abstracts from the Section on General Medicine	
NO. 3, FEBRUARY, 1956	
Streptococcal Infection in Relation to Rheumatic Fever and Nephritis (Alvarenga Prize Lecture XV)	
Charles H. Rammelkamp, Jr.	
The Utilization of Psychiatric Services in the Schools (James M. Anders Lecture XXXV)	
Expanding the Use of the Library's Historical Collections W. B. McDaniel, 2d.	
Memoir of John Eiman	
Memoir of John Elias Hume Myer Solis-Cohen	
Memoir of Hunter W. Scarlett	142
NO. 4, APRIL, 1956	
Fresident's Add.ess. Lewis C. Scheffey	143
Annual Reports Treasurer, 146; Library, 149; Mütter Museum and College Collections, 162	
MEMOURS	
Henry Paul Brown, Jr. Garfield G. Duncan	145
John H. Jopson George M. Laws	
Transactions of the Sections: Programs, and Abstracts from the Section on General Medicine	
Public Lectures	
List of College Lectures, 1955.	
Membership Lists of the Sections.	
Officers, Committees, Sections, and Administrative Staff of the College, 1956.	
List of the Fellows.	
Index to Volume 23	
. Comment of the Manageria and the second of the second o	407

Volume 24 Fourth Series 1956-57

Contents

Trends in Research on Opiate Addiction (Nathan Lewis Hatfield Lecture XL)Harris Isbell	1
Diseases of the Prostate Gland (Beniamin Musser Lecture VI)William Wallace Scott	11
The Aegean Cradle of Medicine (S. Weir Mitchell Oration XIV)	20
Medical History Essay Contest.	31
A Challenge Met Elliott II. Morse	32
Memoir of John Alexander (1891–1954)	36
Memoir of George Bacon Wood (1871-1954)	38
Memoir of Howard Childs Carpenter (1878-1955)	
College Notes	43
NO. 2, AUGUST 1956	
Direct Vision Intracardiac Surgery for Certain Congenital Malformations: Cross Circulation-	
Oxygenator Techniques, Problems, and Accomplishments (Mary Scott Newbold Lecture LXXII)	
Richard L. Varco	45
The Lasting Influence of Sir Thomas Browne (Kate Hurd Mead Lecture)Jeremich S. Finch	59
Dr. Jonathan Odell-Tory Satirist	70
Presentation of the Franklin Medal to the College of Physicians of Philadelphia	
Clarence L. Jordan	76
Transactions of the Sections: Programs, and Abstracts from the Sections on General Medicine	
and Medical History	79
College Notes	86
· ·	
NO. 3, FEBRUARY, 1957	
Hemorrhage, Thrombosis and the Blood Platelets (Thomas Dent Mütter Lecture LXVIII)	
Leandro M. Tocantins	
The Significance of Transplantability (Thomas Dent Müller Lecture LXIX) Harry S. N. Greene	101
Clinical Evaluation of a Public Health Program to Prevent Coronary Artery Disease (Mary Scott	
Newbold Lecture LXXIII)	
Faith and Healing Ernest Gordon	
St. Luke the Evangelist—A Psychosomatic Prophet	
The Origins of Psychosomatic Medicine	
The Need to Believe	
Memoir of William B. Swartley (1884-1955)	
Memoir of Hubley R. Owen (1883-1955)	
Memoir of David N. Husik (1883-1955) Benjamin H. Shuster	
Memoir of Thomas A. Shallow (1886-1955)	133
NO. 4, APRIL, 1957	
President's Address	125
Annual Reports	133
Treasurer, 139; Library, 141; Mütter Museum and College Collections, 153	
Memoir of Joseph C. Yaskin (1891-1955)	155
Memoir of Nathaniel W. Winkelman (1891-1956)	
Memoir of Charles Walter Bonney (1874-1956)	
Memoir of Rufus Sargent Reeves (1882-1956) Myer Solis-Cohen	
Transactions of the Sections: Programs, and Abstracts from the Section on General Medicine	
List of College Lectures, 1956.	
Membership Lists of the Sections	
Officers, Committees, Sections; and Administrative Staff of the College, 1957	
List of the Fellows	205
Index to Volume 24	

Volume 25 Fourth Series 1957-58

Contents

The Use and Abuse of Steroid Therapy in Allergic Disorders (Hira S. Chouke Lecture I) Richard A. Kern Richard P. Fread M. Rand Rand Rand Rand Stanley P. Retinana 32 Krumbhaar Prize Establishon Lewis M. Blusstone 24 The Edward Bell Krumbhaar Award in Medical Historian, Bibliophile and Humanist. Somuel X. Radbill Somuel T. Herlig No. 2, AUGUST 1957 The Use of the Radioisotopes as an Experimental Tool (Vathan Lewis Halpeld Lecture XUI) Eugene M. K. Geiling Sower M. Radioisotopes as an Experimental Tool (Vathan Lewis Halpeld Lecture XVI) Eugene M. K. Geiling Sower M. Papanicolon George V. Papanicolon George V. Papanicolon 10 Marsholl Bell Krumbhaar Prize Levis C. Scheftey 11 Memoir of John H. Gibbon (1871–1956) 10 Marsholl Bell Kr	The Pathogenesis of Uterine Carcinoma; Cervical and Endometrial (Mary Scott Newhold Lecture	
Richard A. Kern 8 Prolonged Illness—The Reorganization of Home and Hospital to Meet the Problem (James M Anders Lecture XXXVI). E. M. Blustome 24 The Edward Bell Krumbhaar Award in Medical History. Stanley P. Reimann 32 Krumbhaar Prize Established. Fred B. Rogers 31 Edward Bell Krumbhaar: Medical Historian, Bibliophile and Humanist. Samuel R. Radbill 35 Oration on the Birthday of Medical Honors in America, by John Lawrence, 1768 (Latin manuscript and translation). Herbert J. Dietrich, Jr. 41 NO. 2, AUGUST 1957 The Use of the Radioisotopes as an Experimental Tool (Vathan Lewis Hatfield Lecture XLI) Eugens M. K. Geiling 53 Investigative and Diagnostic Aspects of Exfoliative Cytology (Alearenga Prize Lecture XVI) George N. Papanicoloau 65 Public Health in Pennsylvania (Arthur Parker Hitchens Lecture IIa). J. Thomas Millington 72 Cancer as a Public Health Problem (Arthur Parker Hitchens Lecture IIb). Lewis C. Scheffey 79 Progress in Public Health in Philadelphia (Arthur Parker Hitchens Lecture III). James P Dixon 82 The Changing Scene in Harley Street (Kate Hurd Mead Lecture IX). R. Scott Steenson 87 John and William Hunter and Some Eighteenth Century Scientific Moods Jane M. Oppenheimer 9 John Redman (1722-1808): Medical Preceptor of Philadelphia . Whiffield J. Bell, Jr. 103 Letter on Inoculation, 1760. John Redman 112 Memoir of Stephen E. Tracy (1875-1956). Phillip F. Williams 119 Transactions of the Sections: Programs, and Abstracts from the Section on General Medicine. 120 College Notes . John J. Hanlon 153 Presentation of American Heart Association's Albert Lasker Award to Isaac Starr, M.D.; Citation and Response . John J. Hanlon 153 Presentation of American Heart Association's Albert Lasker Award to Isaac Starr, M.D.; Citation and Response . John J. Hanlon 153 Presentation of American Heart Association's Albert Lasker Award to Isaac Starr, M.D.; Citation and Response . John J. Hanlon 153 Presentation of American Heart Association's Albert Lasker Award to Isaac Starr, M.D.; Citation an	LXXIV) Arthur T. Hertig	1
Prolonged Illness—The Reorganization of Home and Hospital to Meet the Problem (James M Anders Lecture XXXVI). E. M. Bluestone 24 The Edward Bell Krumbhaar Award in Medical History. Slanley P. Reimann 32 Krumbhaar Prize Established. Fred B. Rogers 34 Edward Bell Krumbhaar: Medical Historian, Bibliophile and Humanist Samuel X Radbill 35 Cration on the Birthday of Medical Honors in America, by John Lawrence, 1763 (Latin manuscript and translation). NO. 2, AUGUST 1957 The Use of the Radioisotopes as an Experimental Tool (Nathan Lexis Hatfield Lecture XLI) Eugene M. K. Geiling 53 Investigative and Diagnostic Aspects of Exfoliative Cytology (Alvarenga Prize Lecture XVI) George N. Papanicolaou 65 Public Health in Pennsylvania (Arthur Parker Hitchens Lecture IIa) J. Thomas Millington 65 Public Health in Pennsylvania (Arthur Parker Hitchens Lecture IIb) Lexis C. Scheffey 79 Progress in Public Health Problem (Arthur Parker Hitchens Lecture III) Lexis C. Scheffey 79 Progress in Public Health in Philadelphia (Arthur Parker Hitchens Lecture III) James P Dixon 82 The Changing Scene in Harley Street (Kate Hurd Meed Lecture IX) R. Scott Stevenson 87 John and William Hunter and Some Eighteenth Century Scientific Moods Jane M. Oppenheimer 97 John Redman (1722–1808): Medical Preceptor of Philadelphia Milifeld J. Bell, Jr. oland 112 Memoir of John H. Gibbon (1871–1956) John B. Flick 116 Memoir of Stephen E. Tracy (1875–1956) John B. Flick 116 Memoir of Stephen E. Tracy (1875–1956) John B. Flick 116 Memoir of Stephen E. Tracy (1875–1956) Philip F. Williams 19 Transactions of the Sections: Programs, and Abstracts from the Section on General Medicine 120 College Notes Marved Hitchens Lecture XVII) William C. Stedie 133 Observations on Antibiotic Resistance of Certain Pathogenic Bacteria (Mary Scott Neebold Lecture LXXV) Marvell Finland 144 Influenza: History, Epidemoiogy and Current Problems John J. Hanlon 153 Presentation of American Heart Association's Albert Lasker Award to Isaac Starr, M.D.; Citation and Response Tra	The Use and Abuse of Steroid Therapy in Allergic Disorders (Hira S. Chouké Lecture 1)	
Anders Lecture XXXVI). E. M. Bluestone 24 Redward Bell Krumbhaar Award in Medical History Stanley P. Reimann 32 Krumbhaar Prize Established. Fred Rogers 34 Edward Bell Krumbhaar: Medical Historian, Bibliophile and Humanist. Samuel X Radbill 35 Oration on the Birthday of Medical Honors in America, by John Lawrence, 1768 (Latin manuscript and translation). Herbert J. Dictrich, Jr. 41 NO. 2, AUGUST 1957 The Use of the Radioisotopes as an Experimental Tool (Nathan Lewis Hatfield Lecture XLI) Eugene M. K. Geiling 53 Investigative and Diagnostic Aspects of Exfoliative Cytology (Alvarenga Prize Lecture XVI) George N. Papanicolaou 65 Public Health in Pennsylvania (Arthur Parker Hitchens Lecture IIa) J. Thomas Millington 72 Cancer as a Public Health Problem (Arthur Parker Hitchens Lecture IIb) Lewis C. Scheffey 79 Progress in Public Health in Philadelphia (Arthur Parker Hitchens Lecture IIb) Lewis C. Scheffey 79 Progress in Public Health in Philadelphia (Arthur Parker Hitchens Lecture III) James P Dixon 82 The Changing Scene in Harley Street (Kate Hurd Mead Lecture II) R. Scott Stevenson 87 John and William Hunter and Some Eighteenth Century Scientific Moods Jane M. Oppenheimer 97 John Redman (1722–1808): Medical Preceptor of Philadelphia Milifeld J. Bell, Jr. 103 Letter on Inoculation, 1760 John Redman (1722–1808): Medical Preceptor of Philadelphia Milifeld J. Bell, Jr. 103 Letter on Inoculation, 1760 Memoir of Stephen E. Tracy (1873–1956) Philip F. Williams 119 Transactions of the Sections: Programs, and Abstracts from the Section on General Medicine 120 College Notes NO. 3, FEBRUARY, 1958 Current Views on Insulin Action (Alvarenga Prize Lecture XVII) Maxwell Finland 144 Influenza: History, Epidemoiogy and Current Problems NO. 3, FEBRUARY, 1958 Current Views on Insulin Action (Alvarenga Prize Lecture XVII) Maxwell Finland 144 Influenza: History, Epidemoiogy and Current Problems John J. Hanlon 153 Presentation of American Heart Association's Albert Lasker Award to Isaac Starr, M.D.	Richard A. Kern	8
The Edward Bell Krumbhaar Award in Medical History. Krumbhaar Prize Established. Krumbhaar: Medical Historian, Bibliophile and Humanist. Samud X Radbill 30 Oration on the Birthday of Medical Honors in America, by John Lawrence, 1768 (Latin manuscript and translation). NO. 2, AUGUST 1957 The Use of the Radioisotopes as an Experimental Tool (Nathan Lewis Hatfield Lecture XLI) Eugene M. K. Geiling 31 Investigative and Diagnostic Aspects of Exfoliative Cytology (Alvarenga Prize Lecture XVI) George N. Papanicolaou 42 Public Health in Pennsylvania (Arthur Parker Hitchens Lecture IIa) 43 J. Thomas Millington 44 Public Health Problem (Arthur Parker Hitchens Lecture III) 45 Levis C. Scheffey 46 Progress in Public Health Problem (Arthur Parker Hitchens Lecture III) 47 Progress in Public Health in Philadelphia (Arthur Parker Hitchens Lecture III) 48 Jane M. Oppenheimer 49 Progress in Public Health Problem (Arthur Parker Hitchens Lecture III) 40 Janes P Dixon 40 John Awilliam Hunter and Some Eighteenth Century Scientific Moods 41 Jane M. Oppenheimer 42 John Redman (1722-1808): Medical Preceptor of Philadelphia 43 John Redman (1720-1808): Medical Preceptor of Philadelphia 44 John Redman (1720-1808): Medical Preceptor of Philadelphia 45 John Redman (1720-1808): Medical Preceptor of Philadelphia 46 Memoir of John H. Gibbon (1871-1956) 47 John Refman (1720-1808): Medical Preceptor of Philadelphia 47 John Refman (1720-1808): Medical Preceptor of Philadelphia 48 John R. Flick 116 49 Memoir of Stephen E. Tracy (1873-1956) 40 John Refman (1720-1808): Medical Preceptor of Philadelphia 40 John Refman (1720-1808): Medical Preceptor of Philadelphia 41 John R. Flick 116 42 Memoir of John R. Gibbon (1871-1956) 43 John R. Flick 116 44 Memoir of John R. Gibbon (1871-1956) 54 John R. Flick 116 55 John R. Flick 116 56 John R. Geiling A. Whilifield J. Bell, Jr. 103 56 John R. Flick 116 57 John R. Flick 116 58 John R. Flick 116 58 John R. Flick 116 59 John R. Flick 116 50 John R. Gibbon (1871-1956)		
Krumbhaar Prize Established		24
Edward Bell Krumbhaar: Medical Historian, Bibliophile and Humanist		
Oration on the Birthday of Medical Honors in America, by John Lawrence, 1768 (Latin manuscript and translation). Herbert J. Dietrich, Jr. 41 NO. 2, AUGUST 1957 The Use of the Radioisotopes as an Experimental Tool (Nathan Lewis Hatfield Lecture XLI) Eugene M. K. Geiling 53 Investigative and Diagnostic Aspects of Exfoliative Cytology (Alvarenga Prize Lecture XVI) George N. Papanicolaou 65 Public Health in Pennsylvania (Arthur Parker Hitchens Lecture IIa) J. Thomas Millington 72 Cancer as a Public Health Problem (Arthur Parker Hitchens Lecture IIb) Lewis C. Scheffey 79 Progress in Public Health in Philadelphia (Arthur Parker Hitchens Lecture III) James P Dixon 82 The Changing Scene in Harley Street (Kate Hurd Mead Lecture IX) R. Scott Stevenson 87 John and William Hunter and Some Eighteenth Century Scientific Moods Jane M. Oppenheimer 97 John Redman (1722–1808): Medical Preceptor of Philadelphia Whitfield J. Bell, Jr. 103 Letter on Inoculation, 1760 John R. Gibbon (1871–1956) John R. Flick 116 Memoir of Stephen E. Tracy (1875–1956) Philip F. Williams 119 Transactions of the Sections: Programs, and Abstracts from the Section on General Medicine 120 College Notes 131 NO. 3, FEBRUARY, 1958 Current Views on Insulin Action (Alvarenga Prize Lecture XVII) William C. Stadie 133 Observations on Antibiotic Resistance of Certain Pathogenic Bacteria (Mary Scott Newbold Lecture LXXV) Maxwell Finland 144 Influenza: History, Epidemoiogy and Current Problems John J. Honlon 153 Presentation of American Heart Association's Albert Lasker Award to Isaac Starr, M.D.; Citation and Response 157 Dr. Frank N. Wilson: A Biographical Sketch Thomas M. Durant 160 Leonardo da Vinci and Andreas Vesalius: A Comparison (Edward Bell Krumbhaar Prize Essay I) Marshall Smith 167 Memoir of James Reid Martin (1887–1956) Francis F. Borzell 179 Memoir of George E. Pfahler (1874–1956) Francis F. Borzell 179 Memoir of George E. Pfahler (1874–1956) Francis F. Borzell 179 Memoir of George E. Pfahler (1874–1956) Leonardo de Lewis C. Scheffey 185		34
NO. 2, AUGUST 1957 The Use of the Radioisotopes as an Experimental Tool (Nathan Lewis Hatfield Lecture XLI) Eugenc M. K. Geiling 53 Investigative and Diagnostic Aspects of Exfoliative Cytology (Alcarenga Prize Lecture XVI) George N. Papanicolaou 65 Public Health in Pennsylvania (Arthur Parker Hitchens Lecture IIa) J. Thomas Millington 72 Cancier as a Public Health Problem (Arthur Parker Hitchens Lecture IIb) Lewis C. Scheffey 79 Progress in Public Health in Philadelphia (Arthur Parker Hitchens Lecture III) James P Dixon 82 The Changing Scene in Harley Street (Kate Hurd Meud Lecture IX) R. Scott Stevenson 87 John and William Hunter and Some Eighteenth Century Scientific Moods Jane M. Oppenheimer 97 John Redman (1722–1808): Medical Preceptor of Philadelphia Whifield J. Bell, Jr. 103 Letter on Inoculation, 1760 John R. Gibbon (1871–1936) John B. Flick 116 Memoir of John H. Gibbon (1871–1936) John B. Flick 116 Memoir of Stephen E. Tracy (1873–1936) Philip F. Williams 119 Transactions of the Sections: Programs, and Abstracts from the Section on General Medicine 120 College Notes Notes Insulin Action (Alcarenga Prize Lecture XVII) William C. Stadie 133 Observations on Antibiotic Resistance of Certain Pathogenic Bacteria (Mary Scott Newbold Lecture LXXV) Maxwell Finland 144 Influenza: History, Epidemoiogy and Current Problems John J. Hanlon 153 Presentation of American Heart Association's Albert Lasker Award to Isaac Starr, M.D.; Citation and Response 157 Trank N. Wilson: A Biographical Sketch Thomas M. Durant 160 Leonardo da Vinci and Andreas Vesalius: A Comparison (Edward Bell Krumbhaar Prize Essay I) Marshall Smith 167 Theodore R. Fetter 178 Memoir of George E. Pfahler (1874–1956) Francis F. Borzell 179 Memoir of George E. Pfahler (1874–1956) Francis F. Borzell 179 Memoir of George E. Pfahler (1874–1957) Jacob H. Vastine, 2nd 181		35
NO. 2, AUGUST 1957 The Use of the Radioisotopes as an Experimental Tool (Nathan Lewis Hatfield Lecture XLI) Eugene M. K. Geiling 53 Investigative and Diagnostic Aspects of Exfoliative Cytology (Alvarenga Prize Lecture XVI) George N. Papanicolaou 65 Public Health in Pennsylvania (Arthur Parker Hitchens Lecture IIa) J. Thomas Millington 72 Cancer as a Public Health Problem (Arthur Parker Hitchens Lecture IIb) Levis C. Scheffey 79 Progress in Public Health in Philadelphia (Arthur Parker Hitchens Lecture IIc) James P. Dixon 82 The Changing Scene in Harley Street (Kate Hurd Mead Lecture IX) R. Scott Stevenson 87 John and William Hunter and Some Eighteenth Century Scientific Moods Jane M. Oppenheimer 97 John Redman (1722–1808): Medical Preceptor of Philadelphia Whitfield J. Bell, Jr. 103 Letter on Inoculation, 1760 John B. Filek 116 Memoir of John H. Gibbon (1817–1956) John B. Filek 116 Memoir of Stephen E. Tracy (1875–1956) Philip F. Williams 119 Transactions of the Sections: Programs, and Abstracts from the Section on General Medicine 120 College Notes 131 NO. 3, FEBRUARY, 1958 Current Views on Insulin Action (Alvarenga Prize Lecture XVII) William C. Stadie 133 Observations on Antibiotic Resistance of Certain Pathogenic Bacteria (Mary Scott Newbold Lecture LXXV) Maxwell Finland 144 Influenza: History, Epidemoiogy and Current Problems John J. Hanlon 153 Presentation of American Heart Association's Albert Lasker Award to Isaac Starr, M.D.; Citation and Response John J. Hanlon 153 Presentation of American Heart Association's Albert Lasker Award to Isaac Starr, M.D.; Citation and Response John J. Hanlon 154 President's Address Prize Essay I) Marshall Smith 167 Memoir of James Reid Martin (1887–1956) Francis F. Borzell 179 Memoir of George E. Pfahler (1874–1957) Jacob H. Vastine, 2nd 181 NO. 4, APRIL, 1958 President's Address Lewis C. Scheffey 185		
The Use of the Radioisotopes as an Experimental Tool (Nathan Lewis Hatfield Lecture XLI) Eugene M. K. Geiling 53 Investigative and Diagnostic Aspects of Exfoliative Cytology (Alvarenga Prize Lecture XVI) George N. Papanicolaou 65 Public Health in Pennsylvania (Arthur Parker Hitchens Lecture IIa) J. Thomas Millington 72 Cancer as a Public Health Problem (Arthur Parker Hitchens Lecture IIb) Lewis C. Scheffey 79 Progress in Public Health in Philadelphia (Arthur Parker Hitchens Lecture IIc) James P Dixon 82 The Changing Scene in Harley Street (Kate Hurd Mead Lecture IX) R. Scott Stevenson 87 John and William Hunter and Some Eighteenth Century Scientific Moods Jane M. Oppenheimer 97 John Redman (1722–1808): Medical Preceptor of Philadelphia Whitfield J. Bell, Jr. 103 Letter on Inoculation, 1760 John H. Gibbon (1871–1956) John B. Flick 116 Memoir of John H. Gibbon (1871–1956) Philip F. Williams 119 Transactions of the Sections: Programs, and Abstracts from the Section on General Medicine 120 College Notes 131 NO. 3, FEBRUARY, 1958 Current Views on Insulin Action (Alvarenga Prize Lecture XVII) William C. Stedie 133 Observations on Antibiotic Resistance of Certain Pathogenic Bacteria (Mary Scott Newbold Lecture LXXV) Maxwell Finland 144 Influenza: History, Epidemoiogy and Current Problems John J. Hanlon 153 Presentation of American Heart Association's Albert Lasker Award to Isaac Starr, M.D.; Citation and Response John J. Hanlon 153 Dr. Frank N. Wilson: A Biographical Sketch Thomas M. Durant 160 Leonardo da Vinci and Andreas Vesalius: A Comparison (Edward Bell Krumbhaar Prize Essay I) Marshall Smith 167 Memoir of James Reid Martin (1887–1956) Francis F. Borzell 179 Memoir of George E. Pfahler (1874–1957) Jacob H. Vastine. 2nd 181 NO. 4, APRIL, 1958 President's Address Lewis C. Scheffey 185	and translation)	41
Eugene M. K. Geiling 53 Investigative and Diagnostic Aspects of Exfoliative Cytology (Altarenga Prize Lecture XVI) Public Health in Pennsylvania (Arthur Parker Hitchens Lecture IIa) J. Thomas Millington 72 Cancer as a Public Health Problem (Arthur Parker Hitchens Lecture IIb) Lewis C. Scheffey 79 Progress in Public Health in Philadelphia (Arthur Parker Hitchens Lecture IIb) Lewis C. Scheffey 79 Progress in Public Health in Philadelphia (Arthur Parker Hitchens Lecture IIc) James P Dixon 82 The Changing Scene in Harley Street (Kate Hurd Mead Lecture IX) R. Scott Stevenson 87 John and William Hunter and Some Eighteenth Century Scientific Moods Jane M. Oppenheimer 97 John Redman (1722–1808): Medical Preceptor of Philadelphia Whitfield J. Bell, Jr. 103 Letter on Inoculation, 1760 John Redman 112 Memoir of John H. Gibbon (1871–1956) John B. Flick 116 Memoir of Stephen E. Tracy (1875–1956) Philip F. Williams 119 Transactions of the Sections: Programs, and Abstracts from the Section on General Medicine 120 College Notes 131 NO. 3, FEBRUARY, 1958 Current Views on Insulin Action (Alvarenga Prize Lecture XVII) William C. Stadie 133 Observations on Antibiotic Resistance of Certain Pathogenic Bacteria (Mary Scott Newbold Lecture LXXV) Marwell Finland 144 Influenza: History, Epidemoiogy and Current Problems John J. Hanlon 153 Presentation of American Heart Association's Albert Lasker Award to Isaac Starr, M.D.; Citation and Response 157 Dr. Frank N. Wilson: A Biographical Sketch Thomas M. Durant 160 Leonardo da Vinci and Andreas Vesalius: A Comparison (Edward Bell Krumbhaar Prize Essay I) Memoir of James Reid Martin (1887–1956) Francis F. Borzell 179 Memoir of George E. Pfahler (1874–1957) Jacob H. Vastine, 2nd 181 NO. 4, APRIL, 1958 President's Address Lewis C. Scheffey 185	NO. 2, AUGUST 1957	
Eugene M. K. Geiling 53 Investigative and Diagnostic Aspects of Exfoliative Cytology (Altarenga Prize Lecture XVI) Public Health in Pennsylvania (Arthur Parker Hitchens Lecture IIa) J. Thomas Millington 75 Cancer as a Public Health Problem (Arthur Parker Hitchens Lecture IIb) Lewis C. Scheffey 79 Progress in Public Health in Philadelphia (Arthur Parker Hitchens Lecture IIb) Lewis C. Scheffey 79 Progress in Public Health in Philadelphia (Arthur Parker Hitchens Lecture IIc) James P. Dixon 82 The Changing Scene in Harley Street (Kale Hurd Mead Lecture IX) R. Scott Stevenson 87 John and William Hunter and Some Eighteenth Century Scientific Moods Jane M. Oppenheimer 97 John Redman (1722-1808): Medical Preceptor of Philadelphia Whitfield J. Bell, Jr. 103 Letter on Inoculation, 1760 John Redman 112 Memoir of John H. Gibbon (1871-1956) John B. Flick 116 Memoir of Stephen E. Tracy (1875-1956) Philip F. Williams 119 Transactions of the Sections: Programs, and Abstracts from the Section on General Medicine 120 College Notes 131 NO. 3, FEBRUARY, 1958 Current Views on Insulin Action (Alcarenga Prize Lecture XVII) William C. Stadie 133 Observations on Antibiotic Resistance of Certain Pathogenic Bacteria (Mary Scott Newbold Lecture LXXV) Marwell Finland 144 Influenza: History, Epidemoiogy and Current Problems John J. Hanlon 153 Presentation of American Heart Association's Albert Lasker Award to Isaac Starr, M.D.; Citation and Response 157 Dr. Frank N. Wilson: A Biographical Sketch Thomas M. Durant 160 Leonardo da Vinci and Andreas Vesalius: A Comparison (Edward Bell Krumbhaar Prize Essay I) Memoir of James Reid Martin (1887-1956) Francis F. Borzell 179 Memoir of George E. Pfahler (1874-1957) Jacob H. Vastine, 2nd 181 NO. 4, APRIL, 1958 President's Address Lewis C. Scheffey 185	The Use of the Radioisotopes as an Experimental Tool (Nathan Lewis Hatfield Lecture XLI)	
Investigative and Diagnostic Aspects of Exfoliative Cytology (Altarenga Prize Lecture XVI) George N. Papanicoloou 65 Public Health in Pennsylvania (Arthur Parker Hitchens Lecture IIa) J. Thomas Millington 72 Cancer as a Public Health Problem (Arthur Parker Hitchens Lecture IIb) Lewis C. Scheffey 79 Progress in Public Health in Philadelphia (Arthur Parker Hitchens Lecture IIc) James P Dixon 82 The Changing Scene in Harley Street (Kate Hurd Mead Lecture IX) R. Scott Stevenson 87 John and William Hunter and Some Eighteenth Century Scientific Moods Jane M. Oppenheimer 97 John Redman (1722-1808): Medical Preceptor of Philadelphia Whitfield J. Bell, Jr. 103 Letter on Inoculation, 1760 John R. Flick 116 Memoir of John H. Gibbon (1871-1956) John Redman 112 Memoir of Stephen E. Tracy (1875-1956) Philip F. Williams 119 Transactions of the Sections: Programs, and Abstracts from the Section on General Medicine 120 College Notes 131 NO. 3, FEBRUARY, 1958 Current Views on Insulin Action (Alcarenga Prize Lecture XVII) William C. Stadie 133 Observations on Antibiotic Resistance of Certain Pathogenic Bacteria (Mary Scott Newbold Lecture LXXV) Maxwell Finland 144 Influenza: History, Epidemoiogy and Current Problems John J. Hanlon 153 Presentation of American Heart Association's Albert Lasker Award to Isaac Starr, M.D.; Citation and Response 157 Dr. Frank N. Wilson: A Biographical Sketch Thomas M. Durant 160 Leonardo da Vinci and Andreas Vesalius: A Comparison (Edward Bell Krumbhaar Prize Essay I) Marshall Smith 167 Memoir of James Reid Martin (1887-1956) Francis F. Borzell 179 Memoir of George E. Pfahler (1874-1957) Jacob H. Vastine, 2nd 181 NO. 4, APRIL, 1958 President's Address Lewis C. Scheffey 185		53
Public Health in Pennsylvania (Arthur Parker Hitchens Lecture IIa) J. Thomas Millington 72 Cancer as a Public Health Problem (Arthur Parker Hitchens Lecture IIb) Lewis C. Scheffey 79 Progress in Public Health in Philadelphia (Arthur Parker Hitchens Lecture IIc) James P Dixon 82 The Changing Scene in Harley Street (Kate Hurd Mead Lecture IX) R. Scott Stevenson 87 John and William Hunter and Some Eighteenth Century Scientific Moods Jane M. Oppenheimer 97 John Redman (1722–1808): Medical Preceptor of Philadelphia Whitfield J. Bell, Jr. 103 Letter on Inoculation, 1760 John B. Flick 116 Memoir of John H. Gibbon (1871–1956) John B. Flick 116 Memoir of Stephen E. Tracy (1875–1956) Philip F. Williams 119 Transactions of the Sections: Programs, and Abstracts from the Section on General Medicine 120 College Notes 131 NO. 3, FEBRUARY, 1958 Current Views on Insulin Action (Alvarenga Prize Lecture XVII) William C. Stedie 133 Observations on Antibiotic Resistance of Certain Pathogenic Bacteria (Mary Scott Newbold Lecture LXXV) Maxwell Finland 144 Influenza: History, Epidemoiogy and Current Problems John J. Hanlon 153 Presentation of American Heart Association's Albert Lasker Award to Isaac Starr, M.D.; Citation and Response 157 Dr. Frank N. Wilson: A Biographical Sketch Thomas M. Durant 160 Leonardo da Vinci and Andreas Vesalius: A Comparison (Edward Bell Krumbhaar Prize Essay I) Marshall Smith 167 Memoir of James Reid Martin (1887–1956) Francis F. Borzell 179 Memoir of George E. Pfahler (1874–1957) Jacob H. Vastine. 2nd 181 NO. 4, APRIL, 1958 President's Address Lewis C. Scheffey 185		-
Public Health in Pennsylvania (Arthur Parker Hitchens Lecture IIa) J. Thomas Millington 72 Cancer as a Public Health Problem (Arthur Parker Hitchens Lecture IIb) Lewis C. Schefey 79 Progress in Public Health in Philadelphia (Arthur Parker Hitchens Lecture IIc) James P Dixon 82 The Changing Scene in Harley Street (Kate Hurd Mead Lecture IX) R. Scott Stevenson 87 John and William Hunter and Some Eighteenth Century Scientific Moods Jane M. Oppenheimer 97 John Redman (1722-1808): Medical Preceptor of Philadelphia Whitfield J. Bell, Jr. 103 Letter on Inoculation, 1760 John Redman 112 Memoir of John H. Gibbon (1871-1956) John B. Flick 116 Memoir of Stephen E. Tracy (1875-1956) Philip F. Williams 119 Transactions of the Sections: Programs, and Abstracts from the Section on General Medicine 120 College Notes No. 3, FEBRUARY, 1958 Current Views on Insulin Action (Alvarenga Prize Lecture XVII) William C. Stadie 133 Observations on Antibiotic Resistance of Certain Pathogenic Bacteria (Mary Scott Newbold Lecture LXXV) Maxwell Finland 144 Influenza: History, Epidemoiogy and Current Problems John J. Hanlon 153 Presentation of American Heart Association's Albert Lasker Award to Isaac Starr, M.D.; Citation and Response 157 Dr. Frank N. Wilson: A Biographical Sketch Thomas M. Durant 160 Leonardo da Vinci and Andreas Vesalius: A Comparison (Edward Bell Krumbhaar Prize Essay I) Marshall Smith 167 Memoir of James Reid Martin (1887-1956) Francis F. Borzell 179 Memoir of George E. Pfahler (1874-1957) Jacob H. Vastine. 2nd 181 NO. 4, APRIL, 1958 President's Address Lewis C. Schefey 185		65
Cancer as a Public Health Problem (Arthur Parker Hitchens Lecture IIb). Lewis C. Scheffey 79 Progress in Public Health in Philadelphia (Arthur Parker Hitchens Lecture IIc). James P Dixon 82 The Changing Scene in Harley Street (Kate Hurd Mead Lecture IX). R. Scott Stevenson 87 John and William Hunter and Some Eighteenth Century Scientific Moods Jane M. Oppenheimer 97 John Redman (1722-1808): Medical Preceptor of Philadelphia. Whitfield J. Bell, Jr. 103 Letter on Inoculation, 1760. John Redman 112 Memoir of John H. Gibbon (1871-1956). John B. Flick 116 Memoir of Stephen E. Tracy (1875-1956). Philip F. Williams 119 Transactions of the Sections: Programs, and Abstracts from the Section on General Medicine. 120 College Notes. 131 NO. 3, FEBRUARY, 1958 Current Views on Insulin Action (Alvarenga Prize Lecture XVII). William C. Stedie 133 Observations on Antibiotic Resistance of Certain Pathogenic Bacteria (Mary Scott Newbold Lecture LXXV). Maxwell Finland 144 Influenza: History, Epidemoiogy and Current Problems. John J. Hanlon 153 Presentation of American Heart Association's Albert Lasker Award to Isaac Starr, M.D.; Citation and Response. 157 Dr. Frank N. Wilson: A Biographical Sketch. Thomas M. Durant 160 Leonardo da Vinci and Andreas Vesalius: A Comparison (Edward Bell Krumbhaar Prize Essay I) Marshall Smith 167 Memoir of James Reid Martin (1887-1956). Theodore R. Fetter 178 Memoir of Edward J. G. Beardsley (1879-1956). Francis F. Borzell 179 Memoir of George E. Pfahler (1874-1957). Jacob H. Vastine, 2nd 181 NO. 4, APRIL, 1958 President's Address. Lewis C. Scheffey 185		
Progress in Public Health in Philadelphia (Arthur Parker Hitchens Lecture IIc) James P Dixon 82 The Changing Scene in Harley Street (Kate Hurd Mead Lecture IX) R. Scott Stevenson 87 John and William Hunter and Some Eighteenth Century Scientific Moods Jane M. Oppenheimer 97 John Redman (1722-1808): Medical Preceptor of Philadelphia Whitfield J. Bell, Jr. 103 Letter on Inoculation, 1760 John R. Gibbon (1871-1956) John B. Flick 116 Memoir of John H. Gibbon (1871-1956) John B. Flick 116 Memoir of Stephen E. Tracy (1875-1956) Philip F. Williams 119 Transactions of the Sections: Programs, and Abstracts from the Section on General Medicine 120 College Notes 131 NO. 3, FEBRUARY, 1958 Current Views on Insulin Action (Alvarenga Prize Lecture XVII) William C. Stedie 133 Observations on Antibiotic Resistance of Certain Pathogenic Bacteria (Mary Scott Newbold Lecture LXXV) Maxwell Finland 144 Influenza: History, Epidemoiogy and Current Problems John J. Hanlon 153 Presentation of American Heart Association's Albert Lasker Award to Isaac Starr, M.D.; Citation and Response 157 Dr. Frank N. Wilson: A Biographical Sketch Thomas M. Durant 160 Leonardo da Vinci and Andreas Vesalius: A Comparison (Edward Bell Krumbhaar Prize Essay I) Marshall Smith 167 Memoir of James Reid Martin (1887-1956) Theodore R. Fetter 178 Memoir of George E. Pfahler (1874-1957) Jacob H. Vastine, 2nd 181 NO. 4, APRIL, 1958 President's Address Lewis C. Scheffey 185		
The Changing Scene in Harley Street (Kate Hurd Mead Lecture IX) R. Scott Stevenson 87 John and William Hunter and Some Eighteenth Century Scientific Moods Jane M. Oppenheimer 97 John Redman (1722–1808): Medical Preceptor of Philadelphia Whitfield J. Bell, Jr. 103 Letter on Inoculation, 1760 John Redman 112 Memoir of John H. Gibbon (1871–1956) John B. Flick 116 Memoir of Stephen E. Tracy (1875–1956) Philip F. Williams 119 Transactions of the Sections: Programs, and Abstracts from the Section on General Medicine 120 College Notes NO. 3, FEBRUARY, 1958 Current Views on Insulin Action (Alcarenga Prize Lecture XVII) William C. Stedie 133 Observations on Antibiotic Resistance of Certain Pathogenic Bacteria (Mary Scott Neubold Lecture LXXV) Maxwell Finland 144 Influenza: History, Epidemoiogy and Current Problems John J. Hanlon 153 Presentation of American Heart Association's Albert Lasker Award to Isaac Starr, M.D.; Citation and Response 157 Dr. Frank N. Wilson: A Biographical Sketch Thomas M. Durant 160 Leonardo da Vinci and Andreas Vesalius: A Comparison (Edward Bell Krumbhaar Prize Essay I) Marshall Smith 167 Memoir of James Reid Martin (1887–1956) Theodore R. Fetter 178 Memoir of Edward J. G. Beardsley (1879–1956) Francis F. Borzell 179 Memoir of George E. Pfahler (1874–1957) Jacob H. Vastine, 2nd 181 NO. 4, APRIL, 1958 President's Address Lewis C. Scheffey 185	· · · · · · · · · · · · · · · · · · ·	
John and William Hunter and Some Eighteenth Century Scientific Moods Jane M. Oppenheimer 97 John Redman (1722–1808): Medical Preceptor of Philadelphia		
Jane M. Oppenheimer 97 John Redman (1722-1808): Medical Preceptor of Philadelphia		
John Redman (1722-1808): Medical Preceptor of Philadelphia Whitfield J. Bell, Jr. 103 Letter on Inoculation, 1760 John Redman 112 Memoir of John H. Gibbon (1871-1956) John B. Flick 116 Memoir of Stephen E. Tracy (1875-1956) Philip F. Williams 119 Transactions of the Sections: Programs, and Abstracts from the Section on General Medicine 120 College Notes 131 NO. 3, FEBRUARY, 1958 Current Views on Insulin Action (Alvarenga Prize Lecture XVII) William C. Stedie 133 Observations on Antibiotic Resistance of Certain Pathogenic Bacteria (Mary Scott Newbold Lecture LXXV) Maxwell Finland 144 Influenza: History, Epidemoiogy and Current Problems John J. Hanlon 153 Presentation of American Heart Association's Albert Lasker Award to Isaac Starr, M.D.; Citation and Response 157 Dr. Frank N. Wilson: A Biographical Sketch Thomas M. Durant 160 Leonardo da Vinci and Andreas Vesalius: A Comparison (Edward Bell Krumbhaar Prize Essay I) Marshall Smith 167 Memoir of James Reid Martin (1887-1956) Francis F. Borzell 179 Memoir of George E. Pfahler (1874-1957) Jacob H. Vastine, 2nd 181 NO. 4, APRIL, 1958 President's Address Lewis C. Scheffey 185		97
Letter on Inoculation, 1760. John Redman 112 Memoir of John H. Gibbon (1871-1956) John B. Flick 116 Memoir of Stephen E. Tracy (1875-1956) Philip F. Williams 119 Transactions of the Sections: Programs, and Abstracts from the Section on General Medicine. 120 College Notes 131 NO. 3, FEBRUARY, 1958 Current Views on Insulin Action (Alvarenga Prize Lecture XVII) William C. Stadie 133 Observations on Antibiotic Resistance of Certain Pathogenic Bacteria (Mary Scott Newbold Lecture LXXV) Maxwell Finland 144 Influenza: History, Epidemoiogy and Current Problems John J. Hanlon 153 Presentation of American Heart Association's Albert Lasker Award to Isaac Starr, M.D.; Citation and Response 157 Dr. Frank N. Wilson: A Biographical Sketch Thomas M. Durant 160 Leonardo da Vinci and Andreas Vesalius: A Comparison (Edward Bell Krumbhaar Prize Essay I) Marshall Smith 167 Memoir of James Reid Martin (1887-1956) Francis F. Borzell 179 Memoir of George E. Pfahler (1874-1957) Jacob H. Vastine, 2nd 181 NO. 4, APRIL, 1958 President's Address Lewis C. Scheffey 185		
Memoir of John H. Gibbon (1871-1956) Memoir of Stephen E. Tracy (1875-1956) Philip F. Williams 119 Transactions of the Sections: Programs, and Abstracts from the Section on General Medicine. 120 College Notes. 131 NO. 3, FEBRUARY, 1958 Current Views on Insulin Action (Alcarenga Prize Lecture XVII) William C. Stadie 133 Observations on Antibiotic Resistance of Certain Pathogenic Bacteria (Mary Scott Newbold Lecture LXXV) Maxwell Finland 144 Influenza: History, Epidemoiogy and Current Problems Presentation of American Heart Association's Albert Lasker Award to Isaac Starr, M.D.; Citation and Response Thomas M. Durant 160 Leonardo da Vinci and Andreas Vesalius: A Comparison (Edward Bell Krumbhaar Prize Essay I) Marshall Smith 167 Memoir of James Reid Martin (1887-1956) Memoir of Edward J. G. Beardsley (1879-1956) Prancis F. Borzell 179 Memoir of George E. Pfahler (1874-1957) NO. 4, APRIL, 1958 President's Address Lewis C. Scheffey 185		
Memoir of Stephen E. Tracy (1875-1956). Philip F. Williams 119 Transactions of the Sections: Programs, and Abstracts from the Section on General Medicine. 120 College Notes. 131 NO. 3, FEBRUARY, 1958 Current Views on Insulin Action (Alvarenga Prize Lecture XVII). William C. Stadie 133 Observations on Antibiotic Resistance of Certain Pathogenic Bacteria (Mary Scott Newbold Lecture LXXV). Maxwell Finland 144 Influenza: History, Epidemoiogy and Current Problems. John J. Hanlon 153 Presentation of American Heart Association's Albert Lasker Award to Isaac Starr, M.D.; Citation and Response. 157 Dr. Frank N. Wilson: A Biographical Sketch. Thomas M. Durant 160 Leonardo da Vinci and Andreas Vesalius: A Comparison (Edward Bell Krumbhaar Prize Essay I) Marshall Smith 167 Memoir of James Reid Martin (1887-1956). Theodore R. Fetter 178 Memoir of Edward J. G. Beardsley (1879-1956). Francis F. Borzell 179 Memoir of George E. Pfahler (1874-1957). Jacob H. Vastine, 2nd 181 NO. 4, APRIL, 1958 President's Address. Lewis C. Scheffey 185		
Transactions of the Sections: Programs, and Abstracts from the Section on General Medicine 120 College Notes 131 NO. 3, FEBRUARY, 1958 Current Views on Insulin Action (Alrarenga Prize Lecture XVII) William C. Stedie 133 Observations on Antibiotic Resistance of Certain Pathogenic Bacteria (Mary Scott Newbold Lecture LXXV) Maxwell Finland 144 Influenza: History, Epidemoiogy and Current Problems John J. Hanlon 153 Presentation of American Heart Association's Albert Lasker Award to Isaac Starr, M.D.; Citation and Response 157 Dr. Frank N. Wilson: A Biographical Sketch Thomas M. Durant 160 Leonardo da Vinci and Andreas Vesalius: A Comparison (Edward Bell Krumbhaar Prize Essay I) Marshall Smith 167 Memoir of James Reid Martin (1887–1956) Francis F. Borzell 179 Memoir of Edward J. G. Beardsley (1879–1956) Francis F. Borzell 179 Memoir of George E. Pfahler (1874–1957) Jacob H. Vastine, 2nd 181 NO. 4, APRIL, 1958 President's Address Lewis C. Scheffey 185		
NO. 3, FEBRUARY, 1958 Current Views on Insulin Action (Alvarenga Prize Lecture XVII). William C. Stadie 133 Observations on Antibiotic Resistance of Certain Pathogenic Bacteria (Mary Scott Newbold Lecture LXXV). Maxwell Finland 144 Influenza: History, Epidemoiogy and Current Problems. John J. Hanlon 153 Presentation of American Heart Association's Albert Lasker Award to Isaac Starr, M.D.; Citation and Response. 157 Dr. Frank N. Wilson: A Biographical Sketch. Thomas M. Durant 160 Leonardo da Vinci and Andreas Vesalius: A Comparison (Edward Bell Krumbhaar Prize Essay I) Marshall Smith 167 Memoir of James Reid Martin (1887–1956). Theodore R. Fetter 178 Memoir of Edward J. G. Beardsley (1879–1956). Francis F. Borzell 179 Memoir of George E. Pfahler (1874–1957). Jacob H. Vastine, 2nd 181 NO. 4, APRIL, 1958 President's Address. Lewis C. Scheffey 185		
Current Views on Insulin Action (Alvarenga Prize Lecture XVII). William C. Stedie 133 Observations on Antibiotic Resistance of Certain Pathogenic Bacteria (Mary Scott Newbold Lecture LXXV). Maxwell Finland 144 Influenza: History, Epidemoiogy and Current Problems. John J. Hanlon 153 Presentation of American Heart Association's Albert Lasker Award to Isaac Starr, M.D.; Citation and Response. 157 Dr. Frank N. Wilson: A Biographical Sketch. Thomas M. Durant 160 Leonardo da Vinci and Andreas Vesalius: A Comparison (Edward Bell Krumbhaar Prize Essay I) Marshall Smith 167 Memoir of James Reid Martin (1887–1956). Theodore R. Fetter 178 Memoir of Edward J. G. Beardsley (1879–1956). Francis F. Borzell 179 Memoir of George E. Pfahler (1874–1957). Jacob H. Vastine, 2nd 181 NO. 4, APRIL, 1958 President's Address. Lewis C. Scheffey 185	College Notes	131
Current Views on Insulin Action (Alrarenga Prize Lecture XVII). William C. Stedie 133 Observations on Antibiotic Resistance of Certain Pathogenic Bacteria (Mary Scott Newbold Lecture LXXV). Maxwell Finland 144 Influenza: History, Epidemoiogy and Current Problems. John J. Hanlon 153 Presentation of American Heart Association's Albert Lasker Award to Isaac Starr, M.D.; Citation and Response. 157 Dr. Frank N. Wilson: A Biographical Sketch. Thomas M. Durant 160 Leonardo da Vinci and Andreas Vesalius: A Comparison (Edward Bell Krumbhaar Prize Essay I) Marshall Smith 167 Memoir of James Reid Martin (1887–1956). Theodore R. Fetter 178 Memoir of Edward J. G. Beardsley (1879–1956). Francis F. Borzell 179 Memoir of George E. Pfahler (1874–1957). Jacob H. Vastine, 2nd 181 NO. 4, APRIL, 1958 President's Address. Lewis C. Scheffey 185		
Observations on Antibiotic Resistance of Certain Pathogenic Bacteria (Mary Scott Newbold Lecture LXXV). Maxwell Finland 144 Influenza: History, Epidemoiogy and Current Problems. Presentation of American Heart Association's Albert Lasker Award to Isaac Starr, M.D.; Citation and Response. 157 Dr. Frank N. Wilson: A Biographical Sketch. Thomas M. Durant 160 Leonardo da Vinci and Andreas Vesalius: A Comparison (Edward Bell Krumbhaar Prize Essay I) Marshall Smith 167 Memoir of James Reid Martin (1887-1956). Memoir of Edward J. G. Beardsley (1879-1956). Memoir of George E. Pfahler (1874-1957). NO. 4, APRIL, 1958 President's Address. Lewis C. Scheffey 185	Current Views on Insulin Action (Alrarenga Prize Lecture XVII) William C. Stedie	133
LXXV). Maxwell Finland 144 Influenza: History, Epidemoiogy and Current Problems. John J. Hanlon 153 Presentation of American Heart Association's Albert Lasker Award to Isaac Starr, M.D.; Citation and Response. 157 Dr. Frank N. Wilson: A Biographical Sketch. Thomas M. Durant 160 Leonardo da Vinci and Andreas Vesalius: A Comparison (Edward Bell Krumbhaar Prize Essay I) Marshall Smith 167 Memoir of James Reid Martin (1887-1956). Theodore R. Fetter 178 Memoir of Edward J. G. Beardsley (1879-1956). Francis F. Borzell 179 Memoir of George E. Pfahler (1874-1957). Jacob H. Vastine, 2nd 181 NO. 4, APRIL, 1958 President's Address. Lewis C. Scheffey 185		
Influenza: History, Epidemoiogy and Current Problems. John J. Hanlon 153 Presentation of American Heart Association's Albert Lasker Award to Isaac Starr, M.D.; Citation and Response. 157 Dr. Frank N. Wilson: A Biographical Sketch. Thomas M. Durant 160 Leonardo da Vinci and Andreas Vesalius: A Comparison (Edward Bell Krumbhaar Prize Essay I) Marshall Smith 167 Memoir of James Reid Martin (1887-1956). Theodore R. Fetter 178 Memoir of Edward J. G. Beardsley (1879-1956). Francis F. Borzell 179 Memoir of George E. Pfahler (1874-1957). Jacob H. Vastine, 2nd 181 NO. 4, APRIL, 1958 President's Address. Lewis C. Scheffey 185		
Presentation of American Heart Association's Albert Lasker Award to Isaac Starr, M.D.; Citation and Response		
and Response		
Dr. Frank N. Wilson: A Biographical Sketch. Leonardo da Vinci and Andreas Vesalius: A Comparison (Edward Bell Krumbhaar Prize Essay I) Marshall Smith 167 Memoir of James Reid Martin (1887-1956). Memoir of Edward J. G. Beardsley (1879-1956). Memoir of George E. Pfahler (1874-1957). NO. 4, APRIL, 1958 President's Address. Lewis C. Scheffey 185		157
Memoir of James Reid Martin (1887-1956)		
Memoir of James Reid Martin (1887-1956)	Leonardo da Vinci and Andreas Vesalius: A Comparison (Edward Bell Krumbhaar Prize Essay I)	
Memoir of Edward J. G. Beardsley (1879–1956). Francis F. Borzell 179 Memoir of George E. Pfahler (1874–1957). Jacob H. Vastine, 2nd 181 NO. 4, APRIL, 1958 President's Address. Lewis C. Scheffey 185		167
Memoir of George E. Pfahler (1874–1957)	Memoir of James Reid Martin (1887-1956)	178
NO. 4, APRIL, 1958 President's Address. Lewis C. Scheffey 185	Memoir of Edward J. G. Beardsley (1879-1956)	179
President's Address	Memoir of George E. Pfahler (1874-1957) Jacob H. Vastine, 2nd	181
	NO. 4, APRIL, 1958	
	President's Address. Lewis C. Scheffer	185

Volume 25 Fourth Series 1957-58

.

CONTENTS

Annual Reports	_
Treasurer, 192; Library, 196; Mütter Museum and College Collections	207
Memoir of Frank Crozer Knowles (1881-1957)	209
Memoir of John Byers Roxby (1871-1957)	211
Transactions of the Sections: Programs, and Abstracts from the Section on General Medicine	21-
List of College Lectures, 1957.	22:
Membership Lists of the Sections	224
Offices, Committees, Sections, and Administrative Staff of the College, 1958	230
List of the Fellows	23:
Suggested Form of Bequest	25
Index to Volume 25	25(

Volume 26 Fourth Series 1958-59

Contents

NO. 1, JUNE 1958

The So-Called Hypersplenic Syndrome: Its Pathogenesis, Recognition and Management Thomas Dent Multer	
Lecture LXX) R. PHILIP CUSTER	1
Vasospasm: Its Important Bearing on Certain Problems of Hemodynamics Nathan Lewis Hatfield Lecture	
XLID HIRAM E. ESSEX	12
Problems and Trends in Medical Education (Mary Scott Newhold Lecture LXXVI) ROBERT A. MOORE	20
Historical Remarks on the Interrelation of Human and Veterinary Medicine. JOSEPH V. KLAUDER	27
Frederick G. Novy and Some Origins of American Bacteriology Esmond R. Long	34
Some Personal Recollections of Dr. S. Weir Mitchell WALTER G. ELMER	41
Memoir of Ralph Shepard Bromer (1886-1957)	51
Memoir of George Wagoner (1896-1957). BEN TERRITS BELL	53
Memoir of William Egbert Robertson (1869–1956)	56
NO. 2, AUGUST 1958	
Health and Hospitals for an Aging Population (James M. Anders Lecture XXXVII) LERGY E. BURNEY	59
Riological Factors in the Radiation Problem Relating to Society. CHARLES L. DUNHAM	71
Neonatal Mortality in Philadelphia	76.
Women Physicians and the Medical Societies	80
The Evolution of Plastic Surgery	84
Science and Sentiment: A Study of Oliver Wendell Holmes (Kate Hurd Mead Lecture X)	
Eleanor M. Tilion	
Primitive Trepanation: The Beginning of Medical History	99
Transactions of the Sections: Programs, and Abstracts from the Section on General Medicine	103
College Notes	114
NO. 3, FEBRUARY 1959	
	117
Immunology of Clinical Allergy (Hira S. Chouké Lecture II)	
Studies on the Properdin System in Transplantable Cancer (Thomas Dent Mülter Lecture LXXI) Peter A. Herbut	129
Technical Cooperation—A Challenge (Arthur Parker Hitchens Lecture III)	
W. W. Keen's "First Modern Brain Case" (Edward Bell Krumbhaar Prize Essay II) Donald E. Willard, Jr.	146
Second Edward Bell Krumbhaar Award in Medical History HERBERT J. DIETRICH, JR.	153
Memoir of John Allan Bertolet (1889–1956). Memoir of Everett Pusey Barnard (1875–1957) PHILIP F. WILLIAMS	155
Memoir of Everett Pusey Barnard (1813-1931)	157
Memoir of William Zentmayer (1864-1958) BURTON CHANCE GEORGE W. NORRIS	159
Memoir of Williams Biddle Cadwalader (1876–1957)	163
Memoir of John Stewart Rodman (1883–1958)	165
College Notes	•••
NO. 4, APRIL 1959	
President's Address Jonathan E. Rhoads	; 167
Annual Reports	
Teacurer 171: Library, 175; Müller Museum and College Collections	. 186

Volume 26 Fourth Series 1958-59

٠		
1	١	7

Memoirs	
Elliston Joseph Morris (1862-1958)	IOHN H APSETT 180
William Zentmayer (1864-1958)	WARRENS DEER 10
Walter Roberts (1870–1958).	GEORGE M. Course 100
Gabriel Tucker (1880-1958)	CHESTANER I LANGUES 192
Norris Wistar Vaux (1881-1958)	WHITE D. STORY 194
Albert E. Bothe (1891–1955)	To som D. Toward To 400
Winifred Bayard Stewart (1899-1957)	FRANK B. LYNCH, JR. 198
Transactions of the Sections; Programs, and Abstracts from the Section on Gene	ral Medicine 201
List of College Lectures, 1958.	212
Membership Lists of the Sections	212
Officers. Committees, Sections, and Administrative Staff of the College, 1959	210
List of the Fellows	000
Suggested Form of Bequest	
Index to Volume 26	· · · · · · ·
	· · · · · · · · · · · · · · · ·

Volume 27 Fourth Series 1959-60

Contents

NO. 1, JULY 1959

Concerning Certain Psychological Principles which have been Derived from Clinico pathologic Study. Weir
Mitchell Oration XV)
Chronic Bronchitis and Emphysema (Nathan Lewis Halfield Lecture XLIII) RONALD V. CHRISTIE 12
Functional Disorders of the Digestive Tract "Philosophic and Nosologic Aspects" Benjamin Musicar Lecture
VII)
Homeopathy in Retrospect
La Guerre des Vénètes by Laennec-Translated Excerpts and Brief Commentary WILLIAM P. BOURR 34
Dr. Robley Dunglison and Jefferson SAMUEL X RADBILL 40
Memoirs:
Daniel J. McCarthy (1874-1958) BALDWIN L. KEYES 45
James William McConnell (1869-1958)
Leon Jonas (1883-1958)
Thomas C. Kelly (1882-1958)
NO. 2, OCTOBER 1959
Man in Space—The Medical Problem Games M. Anders Lecture XXXVIII)
Health Problems and Social Delinquency
The History of The Resident System
Transactions of the Sections: Programs, and Abstracts from the Section on General Medicine
College Notes.
NO. 3. JANUARY 1960
History of the Development of Live Virus Vaccines in Poliomyelitis (Alkarenga Prize Lecture NIX)
HILARY KOPROWSKI 95
Colonel A. Parker Hitchens, M.D
Mastering Long Term Illness (Arthur Parker Hitchens Lecture 1)
The Arthur Parker Hitchens Lecture Fund
The Arthur Parker Hitchens Lectureship—A Memorial Tribute FRED B. ROGERS 116
Notes on Health Affairs in India (Arthur Parker Hitchens Lecture IV)
Social Psychiatry in Britain
Memoirs:
Frederick DeForest Weidman (1881-1956)
Horatio C. Wood, Jr. (1874-1958) Lewis C. Scheffey 140
Donald Guthrie (1880-1958)
Stirling Walker Moorhead (1882-1959)
NO. 4, APRIL 1960
The Increasing Value of Medical Care (President's Address)
The College of Physicians of Philadelphia in Historical Perspective RICHARD H. SHRYOCK 150
William Harvey Perkins Prize in Preventive Medicine
Dr. William Harvey Perkins-A Tribute
Supplemental Catalogue of Medical Medals. Badges, and Coins in the College of Physicians of Philadelphia
- FLIA V. WADE 161

Volume 27 Fourth Series 1959-60



iv

Memours	
DeForest Porter Willard (1884–1957)	Ircev T. Nicusana 10
Chevalier Jackson (1865-1958)	Lowe W. Comp. 10
Adolph J. Creskoff (1908–1959)	THOMAS From Mann In to
George Wilson (1888-1959)	Cuarre C. Warmen to
isaac Sharpiess (1911–1959)	0
Joseph J. Toland, Jr. (1887-1959)	LANGE F O'NELL 10
Annual Reports	JAES 1. ONEILL 194
Treasurer, 200; Library, 204; Mütter Museum and College Collections, 213	•••
Transactions of the Sections: Programs, and Abstracts from the Section on Gene	ral Medicine 210
List of College Lectures, 1959.	22/
Membership Lists of the Sections	
Omcers, Committees. Sections, and Administrative Staff of the College, 1960	034
List of the Fellows.	
Duggested Form of Bequest	
Index to Volume 27	259
•	

Volume 28 Fourth Series 1960-61

Contents

NO. 1, JULY 1960

Visualization of Cellular Events in the Healing of Burns (Mary Scott New b. 22 Lecture LXXVIII)	
CHARLES M. POMERAT	1
The Nature of Polymyositis and Related Muscular Diseases (Hira S. Chouze Lecture III)	
Derek Denny-Brown	14
The Use of Enzymes for Therapy (Nathan Lewis Halfield Lecture XLIV)	30
Tranquilizers: Their Use and Abuse (William Hurzey Perkins Prize Essay I CYRIL F. CONWAY, JR.	38
Mark Akenside: Eighteenth Century Physician-Poet	46
Memoirs	
William C. Stadie (1886-1959)	50
Edward A. Strecter (1887-1959)	52
Frank Ardary Craig (1876-1959)	54
Edward Welles Bixby, Sr. (1887-1959)	57
Frederick Fraley (1876-1959) JESSE T. NICHOLSON	58
NO. 2, OCTOBER 1960	
The Etiology of Human Liver Cancer in Africa and the United States of America (Thomas Dent Mütter Lec-	
ture LXXII)	61
A Consideration of the Mechanisms of Resistance to Viral Infection Based on Recent Studies of the Agents	
of Measles and Poliomyelitis (James M. Anders Lecture XXXIX)	68
The Unicorn in Medical History (Kate Hurd Mead Lecture XII)	80
A Guide to Health-An Epistle to a Friend (Thomas Jefferson) by Charles Willson Peale	
Fred B. Rogers	94
Memoirs	
Joseph D. Aronson (1889–1958)	100
Patrick A. McCarthy (1884-1959)	103
Charles Leonard Brown (1899-1959)	104
Edward Weiss (1895-1960)	106
NO. 3, JANUARY 1961	
Observations and Reflections on the Lymphatic System (Mary Scott Newbrild Lecture LXXX)	
H. S. Mayerson	109
Philadelphia Doctors in the Waite House (Edward Bell Krumbhaar Prize Essay III)	128
Observations of a Pilot "Health Education Center" in a New-Immigrant Town in the Upper Galilee (William	
Harvey Perkins Prize Essay II)	
Community Health Interests of Temple University Medical Center	
VICTOR J. LOCKERO AND WILLIAM A. STEIGER	141
Memoirs	
William Warder Cadbury (1877-1959)	144
Israel Pemberton Pleasants Hollingsworth (1880-1960)	
George Morrison Coates (1874-1960)	147

Volume 28 Fourth Series 1960-61



•	•		
١	٦	ľ	,

CONTENTS

NO. 4, APRIL 1961

President's Address	. JONATHAN E. RHOADS 149
Inaugural Remarks	THOMAS M. DURANT 154
Two Landmarks in American Medicine—Their Impact	
Memoirs	+
Charles Howard Miner (1868-1959)Gi	EORGE MORRIS PIERSOL 16
Louise Pearce (1885-1959)	
William Daniel Stroud (1891-1959)	
Myer Solis-Cohen (1877-1960)	
David Nathaniel Kremer (1890-1960)	TRUMAN G. SCHNABEL 173
George N. J. Sommer, Sr. (1874–1960)	I. S. RAVDIN 174
Annual Reports -	
Treasurer, 175; Library, 179; Mütter Museum and College Collections, 188.	
Census of Incunabula in the College Library, Supplement I, 1960	
Transactions of the Sections: Programs and Abstracts from the Section on General Med	
List of College Lectures, 1960.	
Officers, Committees, Sections, and Administrative Staff of the College, 1961	
List of Fellows	221
Suggested Form of Bequest	
Index to Volume 28	

Volume 29 Fourth Series 1961-62

Contents

NO. 1, JULY 1961

Transplantation of Tissues (Alvarenga Prize Lecture XX)	L 1
Tranquilizers: Experimental Proof of the Specific Effects (Nathan Lewis Hatfield Lecture XLV)	
Peter N. Wit	т 9
Africa Today—Health and Environmental Influences (Arthur Parker Hitchens Lecture V)	
William A. Sodema:	
The History of Opium (Kate Hurd Mead Lecture XIII)	
Rush and Physick: An Important Medical Friendship	N 28
Memorrs:	
Sir Robert McCarrison (1878-1960)	s 39
William Stell Newcomet (1872-1960) Eugene P. Pendergras	
Maurice S. Jacobs (1897-1960)	
John Oscar Bower (1885-1960)	
NO. 2, OCTOBER 1961	
Liver Circulation, Liver Function, and Liver Integrity (Mary Scott Newbold Lecture LXXXI)	
RALPH W. Brace	n 10
Mouse Polyoma Virus Infection (Mary Scott Newbold Lecture LXXXII)	
The Sickness of Philoctetes (Edward Bell Krumbhaar Prize Essay IV) JERRY D. HARREL	
A Student's Note Book from William Osler's Clinics in Philadelphia Samuel X Radbil	
Programs and Abstracts from the Section on General Medicine	
riograms and Abstracts from the Section on General Medicine	. 01
Memoirs:	
Carl Sheldon Williams (1872-1960)	s 94
Karl Ernst Paschkis (1896-1961)	w 95
Chevalier Lawrence Jackson (1900-1961)	5 97
Carroll Richard Mullen (1900-1961)	R 99
NO. 3, JANUARY 1962	
Contributions of Biochemistry to Psychiatry (Alvarenga Prize Lecture XXI) Sermour S. Ker	Y 101
Heritable Disorders of Connective Tissue (James M. Anders Lecture XL)	
Management of the Chronic Mentally-Ill	
Therapeutic Use of Music in a Mental Hospital	
Thomas G. Morton and Blood Transfusion: 1869-1878	
A Note on the Morton Dressing Carriage	£ 153
Memoirs:	
William Hewson (1884–1960)	н 156
Charles Camblos Nortis (1876–1961)	
·	
NO. 4, APRIL 1962	
Annual Report of the President	T 160
The Health Sciences—A Common Bond Among All Nations	
(Arthur Parker Hitchens Lecture VI)LEROY E. BURNE	Y 164
Better Health for Americans: The Need for Standards of Medical Care	
(James M. Anders Lecture XLI)	N 169

Volume 29 Fourth Series 1961-62

iv

	•
Memoirs:	
Perce De Long (1880-1961)	OWAN 17
John Hinchman Stokes (1885–1961)	
James Poland Lewis (1901-1961)	
John Carnett Howell (1901-1961)Truman G. Schi	NABEL 18
Robert A. Matthews (1903-1961)	
Robert P. Glover (1913-1961)	CHELL 19
Annual Reports	
Secretary 193; Treasurer, 195; Library, 200; Mütter Museum and College Collections, 209.	
Transactions of the Sections: Programs, and Abstracts from the Section on General Medicine	21
List of College Lectures, 1961.	22
Officers, Committees, Sections, and Administrative Staff of the College, 1962	22
List of Fellows.	22
Suggested Form of Bequest	25
Index to Volume 29	25

Volume 30 Fourth Series 1962-63

Contents

NO. 1, JULY 1962

Immunological Specificity (Hira S. Chouké Lecture IV)	1
Mental Health Everybody's Business (S. Weir Mitchell Oration XVI). WILLIAM C. MENNINGER	11
	19
Laboratory Medicine in Russia (Thomas Dent Mütter Lecture LXXIV)	27
A Summer Fellowship in Liberia (William Hurvey Perkins Prize Essay III) EUGENE L. KLENK	
John Richardson Young and Medical Student Research, 1803. FRANK P. BROOKS	33
"Typhus of Surgical Wounds" in the War Between the States	35
A Tin Costin for the Siamese Twins	
Memoir of Frederick Fuller Russell (1870-1960)	
Memoir of Horatio C. Wood, III (1904-1961)Lewis C. Scheffey	45
NO. 2, OCTOBER 1962	
Dr. Albert Schweitzer: Our New Honorary Fellow	50
Normal and Abnormal Function of the Parathyroids (Mary Scott Newbold Lecture LXXXIII)	
JOHN EAGER HOWARD	55
Some Experiences with Chinese Drugs (Kate Hurd Mead Lecture XIV)	66
Chronic Middle Ear Disease and its Management, and, The Surgical Transition in the Treatment of	
Otosclerosis (George M. Coates Memorial Lecture I)	73
Acupuncture and Other Forms of Counterirritation	81
The Early History of the Cerebral Ventricles	
Extinct Medical Schools of Nineteenth Century Philadelphia: (I) The Medical Department of Pennsylvania	
College	90
Transactions of the Sections: Programs and Abstracts from the Section on General Medicine	
NO. 3, JANUARY 1963	
Changing Concepts in the Therapy of Carcinoma of the Esophagus (Alvarenga Prize Lecture XXII)	
John H. Gibbon, Jr.	127
Current Status of Eradication of Infectious Diseases (Arthur Parker Hitchens Lecture VII)	
E. HAROLD HINMAN	133
Robert Hamill Nassau (1835-1921): Apostle to Africa	
Some Facets of Mediaeval Arabic Pharmacology	
Extinct Medical Schools of Nineteenth Century Philadelphia: (II) The Philadelphia College of Medicine	
HAROLD J. ABRAHAMS	163
Memoirs:	
William Nathaniel Bradley (1871-1962)	179
Milton Fraser Percival (1882-1962)	182
O. H. Perry Pepper (1884-1962)L. Whittington Gorham	184
NO. 4, APRIL 1963	
	400
Our College: Past, Present, and Future (President's Annual Report)	187
S. Weir Mitchell (S. Weir Mitchell Associates Lecture I)	193
iii	

Volume 30 Fourth Series 1962-63

iv

Widening Health Horizons (James M. Anders Lecture XLII)		208
Extinct Medical Schools of Nineteenth Century Philadelphia: (III) The Franklis	n Medical College	
	HAROLD J. ABRAHAMS	215
Memoirs:		
Alexander H. O'Neal (1882-1961)	GEORGE MORRIS PIERSOL	221
Morton McCutcheon (1888-1962)		
Lauritz S. Ylvisaker (1889-1962)		
Harold Leon Goldburgh (1894-1962)		
Theodore Franklin Bach (1900-1962)		
Angelo M. Perri (1901–1959)		
Thomas Emery Machella (1910-1962)		
Annual Reports:	e .	
Secretary, 234; Treasurer, 236; Library, 240; Mütter Museum and College Co	ollections, 252.	
Transactions of the Sections: Programs and Abstracts from the Section on Gener	al Medicine	254
List of College Lectures, 1962		
Officers, Committees, Sections, and Administrative Staff of the College, 1963		
List of Fellows.	····	266
Suggested Form of Bequest		
Index to Volume 30.		

Volume 31 Pourth Series 1963-64

Contents

2.00.1, 1.30.5	
Antibiotics—Singly or in Combination? (Nathan Lewis Hatfield Lecture XLVII)	1
Effects of Aspirin and Corticosteroids on Paget's Disease of Bone. (Benjamin Musser Lecture VIII) Philip H. Henneman et al.	10
Typhoid Fever: A Discussion of its Pathogenesis, Physiologic Abnormalities and Management (Mary Scott Newbold Lecture LXXXIV) THEODORE E. WOODWARD	26
George Hoyt Whipple, Nobel Prize Pathologist (Kate Hurd Mead Lecture XV)	40
The Birth of American Rheumatology (Pemberton Memorial Lecture XII)	42
Extinct Medical Schools of Nineteenth Century Philadelphia: (IV) Penn Medical University	-17
Memoirs:	
Margaret Castex Sturgis (1885-1962)	7 5
Joseph Victor Klauder (1888–1962)	77
Programs and Abstracts from the Section on General Medicine	79
No. 2, October 1963	
Mesenchymal Tumors of the Soft Tissues (Thomas Dent Mütter Lecture LXXV)	91
Nutrition Surveys Co-Sponsored by Our Government in Foreign Lands (Mary Scott Newbold Lecture LXXXV)RICHARD A. KERN	98
Indian Summer: Ten Weeks at the All India Institute of Medical Sciences (William Harvey Perkins Prize Essay V) LEWIS MERKLIN, JR.	120
Michel Sarrazin (1659-1734): The Father of French Canadian Science RODERICK L. TONDREAU	124
Extinct Medical Schools of Nineteenth Century Philadelphia: (V) The Eclectic Medical College of Pennsylvania and American University of Philadelphia. HAROLD J. ABRAHAMS	128
iii	

Volume 31 Fourth Series 1963-64

ίτ

No. 3, January 1964	
Transplantation Immunity and the Maternal-Fetal Relationship (Alvarenga Prize Lecture XXIII)	187
The Numerical Method in Therapeutic Medicine (James M. Anders Lecture XLIII)	204
Albert Schweitzer: Some Bibliographical Digressions (Victor Robinson Lecture IV)	216
Walt Whitman's Physicians in Camden HAROLD D. BARNSHAW	227
Extinct Medical Schools of Nineteenth Century Philadelphia: (VI) The Eclectic Medical College of Philadelphia and Philadelphia University of Medicine and Surgery	
No. 4, April 1964	
The Medical Society in America: Past and Present (President's Annual Report)	275
Ballistocardiography and Vectorcardiography: Similarity and Difference (Nathan Lewis Hatfield Lecture IIL)	283
New Challenges in Environmental Health Control (Arthur Parker Hitchens Lecture X)	294
Caspar Wistar On Depression, 1786: An Eighteenth Century Psychiatric M.D. Dissertation	299
Extinct Medical Schools of Nineteenth Century Philadelphia (VII) Last Days of the Bogus Schools	307
Annual Reports	
Secretary, 344; Treasurer, 346; Library, 351; Mütter Museum and College Collections, 363.	
List of College Lectures, 1963	364
Transactions of the Sections: Programs, and Abstracts from the Section on General Medicine	365
Officers, Committees, Sections, and Administrative Staff of the College, 1964	
List of Fellows.	
Suggested Form of Bequest	404
Index to Volume 31	

Volume 32 Fourth Series 1964-65

Contents

No. 1, July 1964			
The Philadelphia Award (1964) presented to John H. Gibbon, Jr	1		
Malignant Potential of Polypoid Lesions of the Large Intestine (Thomas Dent Mütter Lecture LXXVI)LAUREN V. ACKERMAN	5		
The Basophil Leucocyte as an Index of Immediate Hypersensitivity (Hira S. Chouké Lecture V)	15		
Pennsylvania Hospital Admissions, 1751-1850: A Survey (Edward Bell Krumbhaar Prize Essay V)	20		
The Development of the National Library of Medicine GERARD P. SMITH	36		
Extinct Medical Schools of Nineteenth Century Philadelphia: (VIII) Summary and Conclusions	41		
Memoirs: John Albert Kolmer (1886–1962)Louis Tuft Paul Christian Swenson (1901–1962)Lewis C. Scheffey Henry Pleasants, Jr. (1884–1963)William A. Limberger Francis Sidney Dunne (1903–1963)Franklin L. Payne	49 52 54 56		
No. 2, October 1964			
John Coakley Lettsom and English Medicine in the Georgian Period (Kate Hurd Mead Lecture XVI)	57		
An Evening on the Ear (George M. Coates Memorial Lecture II) HOWARD P. HOUSE	60		
Environmental Carcinogenesis (Harry Shay Memorial Lecture I) PAUL KOTIN	64		
Transactions of the Sections: Programs and Abstracts of the Section on General Medicine.	69		
Memoirs: Leandro Maués Tocantins (1901–1963) ROBERT T. CARROLL Harry Shay (1898–1963) STANLEY H. LORBER Eliot Round Clark (1881–1963) Roy G. WILLIAMS Edward Hastings Campbell (1894–1963) KARL M. HOUSER Mitchell Bernstein (1889–1964) SIDNEY O. KRASNOFF	78 80 82 85 86		
No. 3, January 1965			
The Temporal Lobe and Human Behavior (S. Weir Mitchell Oration XVII)	89		
The Development of Specialty Medical Clinics at the Hospital of the University of Pennsylvania	104		
The Community and the Medical Center: Recent Developments in North Philadelphia	109		
Greater Philadelphia Committee for Medical-Pharmaceutical Sciences THOMAS M. DURANT	112		
Second S. Weir Mitchell Associates Banquet George I. Blumstein	113		
A Tour of The College of Physicians of Philadelphia SAMUEL X RADBILL	115		

Volume 32 Fourth Series 1964-65

olume 32

1964-65	-
iv CONTENTS	
John Morgan's Medical Thesis, 'Pus Production', Edinburgh, 1763. Translated by Maria Wilkins Smith, with an Historical Introduction by Whitfield J. Bell, Jr.	123
No. 4, April 1965	
Presidential Address (President's Annual Report)	• .
John H. Gibbon, Jr.	
Universities of Health and the Future of Medical Practice (Mary Scott Newbold Lecture LXXXIX)John H. Deitrick	153
Thomas Eakins (1844-1916): Painter, Sculptor, Teacher GONZALO E. APONTE	160
Robley Dunglison: An Eminent Figure in Philadelphia Medicine SAMUEL X RADBILL	
The Development of Bronchoscopy at Jefferson. John J. O'KEEFE	
Memoirs Martin E. Rehfuss (1887-1964)	175
Frederick H. Allen (1890–1964)	177
Philip H. W. Geisler (1925-1964) F. WILLIAM SUNDERMAN, JR.	181
Annual Reports Secretary, 183; Treasurer, 185; Library, 189; Mütter Museum and College Collections	
List of College Lectures, 1964	
Transactions of the Sections: Programs and Abstracts from the Section on General Medicine	203
Officers, Committees, Sections and Administrative Staff of the College, 1965	216
List of Fellows	220
Suggested Form of Bequest	
Index to Volume 32	246
Preceding Number	٠.
Vol. 32, No. 3, January 1965	
Contents	•
The Temporal Lobe and Human Behavior (S. Weir Mitchell Oration	
AVII)ROLAND P. MACKAY	89
The Development of Specialty Medical Clinics at the Hospital of the University of Pennsylvania	
The Community and the Medical Center: Recent Developments in North Philadelphia	109
Greater Philadelphia Committee for Medical-Pharmaceutical Sciences THOMAS M. DURANT	
Second S. Weir Mitchell Associates Banquet. George I. Blumstein	113
A Tour of The College of Physicians of Philadelphia SAMUEL X RADBILL	115

Volume 33 Fourth Series 1965-66

Contents

Medical Implications of High Oxygen Pressures (Alvarenga Lecture XXIV)	i
Immunologic Mechanisms in Glomerulonephritis: Hypersensitivity and Autoimmunity (Thomas Dent Mütter Lecture LXXVII)	
ROBERT C. MELLORS	19
Preventive Medicine in Medical Education: An Internist's Viewpoint (James M. Anders Lecture XXXXII')	28
The Woman's Medical College of Pennsylvania CATHARINE MAGFARLANE	39
Ann Preston: Dean of The Woman's Medical College of Pennsylvania, 1866-1872	43
Dr. Chevalier Jackson: President of The Woman's Medical College of Pennsylvania 1935-1941	49
Memoir of Bernard Mann (1883-1964)Lewis C. Scheffey	52
No. 2, October 1965	
A Treatment of Burns (Nathan Lewis Hatfield Lecture IL) CARL A. MOYER	53
The History and Significance of Screndipity in Medical Discovery (Edward Bell Krumbhaar Prize Essay 17)	104
Benjamin Rush's Medical Thesis, "On the Digestion of Food in the Stomach", Edinburgh, 1768. (Translation and Historical Introduction) DAVID F. MUSTO	
Dr. Jules L. Prevost and the Teaching of Medical History at Temple University School of Medicine, 1910–1965Fred B. Rogers	
Transactions of the Sections: Programs and Abstracts of the Section on General Medicine	
No. 3, January 1966	
The Human Heart: Some Aspects of its Excitation (Mary Scott Newbold Newbold LXXXIX)	159
Drug Antigens and the Diseases Which They Produce (Hira S. Chouké Lecture VI)	
The Central Lymphoid Tissue in Developmental Immunobiology (Mary Scott Newbold Lecture LXXXVII) ROBERT A. GOOD ET AL. 180	
Community Mental Health Care in Britain?HENRY R. ROLLIN	i86
Behavioral Reaction to Surgical Procedures FLOYD S. CORNELISON	194
John Hunter (1723-1793): Creative Surgeon Bernard L. Segal	197
Dr. Paul-Ferdinand Gachet: Vincent Van Gogh's Last Physician Remo Fabbri, Jr.	
Memoirs:	
Albert Schweitzer (1875–1965)	215

Volume 33 Fourth Series 1965-66

iv

CONTENTS

No. 4, April 1966

President's Address (President's Annual Report). JOHN H. GIBBON, JR. The Primate Socialization Motives (Alvarenga Lecture XXV)	
HARRY F. HARLOW	224
Virus-Induced Synthesis of Enzymes (Nathan Lewis Hatfield Lecture L)	
Seymour S. Cohen	238
The University in the Forefront of Community Action	
William A. Steiger	249
David Hayes Agnew, M.D. (1818-1892)SAMUEL X RADBILL	252
Felice Fontana (1720-1805): The Forgotten Physiologist	
	261
JOSEPH R. DI PALMA Library Historical Notes. W. B. McDaniel, 2d	201
A Decide of Herman Assault and a Editor End D. D. and M. D.	204
A Decade of Harvest: Are atque vale to the Editor, Fred B. Rogers, M. D.	
W. B. McDaniel, 2d	267
Memoirs	
Lovett Dewees (1880-1965)Emily Hartshorne Mudd	260
Alexander Garrison Fewell (1884–1965)	071
William Darlis Dall. (1990, 1965)	2/1
William Parks Belk (1889–1965)	2/3
John Thompson Farrell, Jr. (1897–1965)MARIO A. CINQUINO	2/5
Albert Americo Martucci (1900–1965)Elmer J. Ellas	277
Annual Reports	
Secretary, 279; Treasurer, 281; Library, 285; Mütter Museum and College Collections, 300.	
List of College Lectures, 1965	303
Transactions of the Sections	304
Officers, Committees, Sections and Administrative Staff of the College	٠.
	305
List of Fellows.	
Suggested Form of Bequest	
Index to Volume 33	336

Volume 34 Fourth Series 1966-67

Contents

Control of Conception in Primates (James M. Anders Lecture XLIV) LUIGI MASTROIANNI	1
An American Clinician in Asia (Benjamin Musser Lecture IX) THEODORE E. WOODWARD	4
Skin Carcinogenesis as a Laboratory and Clinical Model in Cancer Research (Harry Shay Memorial Lecture III)Eugene J. Van Scott	15
James Hutchinson (1752-1793): Letters from an American Student in London (Kate Hurd Mead Lecture XVII) WHITFIELD J. BELL, JR.	20
A Medical History of Poison Ivy (Rhus Toxicodendron) (Edward Bell Krumbhaar Prize Essay VII)	26
Memoirs: George William Norris (1875–1965)	33 36
No. 2, October 1966	
Reiter's Disease: Its Nature and Relationship to Other Diseases (Theodore F. Bach Memorial Lecture I)	39
Averill A. Liebow and Charles B. Carrington	47
The National Smallpox Eradication Program: India's Struggle Against Smallpox (William Harvey Perkins Prize Essay VII)	
MARSHALL J. KIESELSTEIN Dr. Henry Wirz and Andersonville Prison: A Matter of Justice H. Taylor Caswell and Milton A. Schwartz	71 77
Ophthalmology at the University of Pennsylvania: A Chronology DANIEL M. ALBERT AND HAROLD G. SCHEIE	83
A Silver Pitcher for Dr. Nathaniel ChapmanELLA N. WADE Memoir: Stoughton Ralph Vogel (1907–1966)Anthony S. Tornay	89 9T
No. 3, January 1967	•
The Albert Einstein Medical Center of Philadelphia: First 100 Years J. Gershon-Cohen	93
W. Somerset Maugham (1874-1965): A Medical Truant Fred B. Rogers	103
The Treatment by Narcosynthesis of an Acute Traumatic Neurosis Melvin Singer	113
Dr. George Glentworth (1735–1792): "A Physician Eminent and Useful"	
Memoir of Edward Bell Krumbhaar (1882-1966)Esmond R. Long	121
No. 4, April 1967	
Presidential Address (Annual Report)John H. Gibbon, Jr. Organelle Pathology of the Liver (Alvarenga Prize Lecture XXVI)	
HANS POPPER Endotoxin Shock (Thomas Dent Mütter Lecture LXXIX)	
DONALD G. MCKAY	137

Volume 34 Fourth Series 1966-67

	iv CONTENTS	
	Preventive Approach to Community Practice (Arthur Parker Hitchens Lecture XI)	142
	Notes on a Summer in Vietnam (William Harvey Perkins Prize Essay VIII)	148
	Memoirs Charles C. Wolferth (1887–1965)	159 161 163 165 167
	•	193 194
_	Officers, Committees, Sections and Administrative Staff of the College,	196
	List of Fellows. Suggested Form of Bequest.	200 224
	Index to Volume 34	225

Volume 35 Fourth Series 1967-68

No. 1, July 1967	
The Medical Mission Sisters (Kate Hurd Mead Lecture XVIII) SISTER M. REGIS POLCINO	ı
Social Goals in Public Health (James M. Anders Lecture XLVI) WILLIAM H. STEWART	26
Dr. Cadwalader Evans (1716–1773): Physician and Friend of Benjamin Franklin	30
The Therapeutic Experience of Mr. Henry Jones ELLIOTT M. HEIMAN	37
Memoirs:	
Paul C. Colonna (1892–1966)	41
	44
,	
No. 2, October 1967	
Invitation to the Gout (Theodore Franklin Bach Memorial Lecture II) GERALD P. RODNAN	47
Benjamin Hornor Coates, M.D. (1797-1881): A Study Based on His Manuscripts	63
The College of Physicians of Philadelphia Francis C. Wood	69
Memoirs	•
Josephus Tucker Ullom (1877–1965) WILLIAM U. McCLENAHAN	74
Robert Spencer Stone (1895–1966) Eugene C. Pendergrass	76
Irvin Elmer Deibert (1893-1967) HAROLD D. BARNSHAW, SR.	77
Transactions of the Philadelphia Neurological Society	81
No. 3, January 1968	
Dr. William Rimmer and His Art Anatomy Fred B. Rogers	89
The Mémoire sur les différents genres d'asphyxica of Doctor Jean- Francois Coste HAROLD J. ABRAHAMS AND MARION B. SAVIN	96
Reynell Coates (1802-1886): Politician, Poet, Editor, Naturalist, Lecturer and Physician	112
Dr. Samuel Duffield (1732-1814): Member of the First Medical Class Graduated in America	119
Memoirs	
Karl Musser Houser (1893-1967)	126
Douglas Macfarlan (1886–1966) Frederic H. Leavitt	
Harold Frederick Robertson (1900-1966). ELIZABETH KIRK ROSE	131

Volume 35 Pourth Series 1967-68

No.	4,	April	1968
-----	----	-------	------

180th Anniversary Reception: President's Address. Francis C. Wood	133
Air Pollution: A Community Health Forum (James M. Anders Lecture XLVII)	144
Lessons on Pain Control from Electrical Stimulation (S. Weir Mitchell Oration XVIII)	171
James Minor, M.D. (1785–1828): The Correspondence of a Medical Student, 1803–1807	
Third S. Weir Mitchell Associates Banquet	190 191
Memoirs	
Edward Thomas Crossan (1890-1966) Joseph L. Beardwood, Jr.	198
Damon Beckett Pfeiffer (1878–1966)J. MONTGOMERY DEAVER	200
James Ewing Cottrell (1898-1967)EDWARD ROSE	201
John A. Brooke (1874–1967)	203
Annual Reports	
President's Address Francis C. Wood	204
Secretary, 206; Treasurer, 208; Library, 212; Mutter Museum and College Collections, 229.	•
List of College Lectures, 1967	231
Transactions of the Sections	232
Officers, Committees, Sections and Administrative Staff of the College, 1968	
List of Fellows	
Suggested Form of Bequest	263
Index to Volume 35	
ARREST CO TORREST MOTORIST CONTRACTOR CONTRA	

Volume 36 Fourth Series 1968-69

CONTENTS

A Notable College Anniversary: 175th Birthday of the Transactions & Studies	1
Environment, Behavior and Disease: Observations and Experiments at the Philadelphia Zoological Garden Herbert L. RATCLIFFE	7
Some Early American Pathologists Esmond R. Long	22
Secession from Northern Medical Schools HAROLD J. ABRAHAMS	29
The George M. Coates Memorial Lecture FREDERICK T. HILL	46
Gleanings from Medical Inquiries and Observations of Benjamin Rush	55
Memoir John S. Fetter (1911–1967) JEROME M. WALDRON	61
No. 2, October 1968	
Drug Abuse: Legal and Ethical Implications of the Non-Medicinal Use of Hallucinegenic and Narcotic Drugs (Mary Scott Newbold Lecture LXXXVIII)	
Chairman Francis C. Wood Moderator J. Russell Elkinton	
Participants Dana L. Farnsworth, Henry Brill, Jonas Robitscher	63
History of Child Psychiatry	
I. Frederick H. Allen, M.D., Child Psychiatrist WILLIAM C. ADAMSON	96
II. The History of Child Psychiatry in Pennsylvania	
Lauren H. Smith	104
III. The History of Adolescent Psychiatry in Philadelphia PHILIP J. ESCOLL	111
Transactions of the Philadelphia Neurological Society	116
No. 3, January 1969	
(Slow) Virus Infection, Autoimmunity, and Lymphoma: An Experimental Model of Human Disease (Theodore F. Bach Memorial Lecture III)	123
Memoir of Kehar S. ChoukéFrancis C. Wood	132
Clinical and Biochemical Studies of Plasmacytic and Monocytic Dyscrasias and Their Interrelationships (Hira S. Chouké Lecture VII)	
The Usefulness of Mortality and Survival Data in Existing Medical Literature	

Volume 36 Fourth Series 1968-69

iv

·
Dr. John Kearsley, Jr.: The Mad Tory Doctor
RANDOLPH SHIPLEY KLEIN 1
Dr. Chase's Guide for the Philadelphia Medical Student of 1842
Claire E. Fox 16
Memoirs Welton I. Carin (1998, 1967)
Walter L. Cariss (1883-1967)
William E. Ehrich (1900-1967)
Theodore R. Fetter (1903–1967)John B. Montgomery 17
Bernard Goluboff (1916-1968)
Fielding Otis Lewis (1878–1965) Austin T. Smith 17
LeRoy M. A. Maeder (1898-1968) O. Spurgeon English 17
George W. Outerbridge (1881-1967)PETER RANDALL 18
Jay Besson Rudolphy (1887-1968) Edward S. Gifford, Jr. 18
Sloan Giffin Stewart (1901-1967) Hilton S. Read 18
No. 4, April 1969
Survival? Man and Water: A Community Health Forum (Mary Scott Newbold Lecture LXXXIX)
Malnutrition in the Rich and the Poor (Alvarenga Prize Lecture XXVII)
Planning for Community Health (Arthur Parker Hitchens Lecture XII)
Centaurs of 2001 (Nathan Lewis Hatfield Lecture LII)
HILARY KOPROWSKI 24
Annual Reports
President's Address Francis C. Wood 25-
Secretary, 256; Treasure, 258; Library, 263, Mütter Museum and College Collections, 280.
List of College Lectures, 1968.
Transactions of the Sections
Officers, Committees, Sections and Administrative Staff of the College, 196928
List of Fellows
Suggested Form of Bequest
Index to Volume 36

Volume 37 Fourth Series 1969-70

CONTENTS

Population Avalanche (Mary Scott Newbold	l Lecture XL)		
Chairman	FRANCE C. WOOD		
Moderator	Luigi Mastroianni, Jr.		
Participants			
Bernard Berelson, Alan F.	GUTTMCHER, BENJAMIN VIEL	1	
Life and Health Insurance Today: A Surv	ey for the Practicing Physician		
IntroductionsFrancis C. Wo			
Chairman	Vaughan P. Simmons		
Participants			
ARTHUR E. BROWN	WALTER A. REITER, JR.		
GERALD D. DORMAN	PAUL I. ROBINSON		
Albert L. Larson	WILLIAM A. SODEMAN		
ROBERT S. PRESSMAN	R. ROBERT TYSON		
D. SERGEANT PEPPER	JOSEPH C. WILBERDING	29	
Metabolic Bone Disease—Facts and Fand	cy (Thomas Dent Mütter Lecture		
<i>LXXX</i>)	Ernest E. Aegerter	71	
Memoirs			
Leighton Francis Appleman (1874-196	8)	80	
Joseph Howard Cloud (1872-1968)		82	
Archer P. Crosley, Jr. (1920-1968)		86	
John Arthur Daugherty (1902–1968) Edward C. Raffensperger			
Andrew J. Donnelly (1910–1968)			
Matthew S. Ersner (1890-1968)		84	
Francis Clark Grant (1891-1967)			
William E. Krewson, III (1908-1968) EDMUND B. SPAETH			
William Harvey Perkins (1894-1967)			
	THADDEUS L. MONTGOMERY	93	
William Whitaker (1880-1968)	Frederic C. Sharpless	96	
No. 2, Octob	er 1969		
Dr. William Bryant (1730-86): America	can Physician and Antiquary		
(Kate Hurd Mead Lecture XX)	Fred B. Rogers	99	
Thomas Jefferson and the Doctors	SAMUEL X. RADBILL	106	
Felix d'Herelle and Bacteriophage The	crapy (Edward Bell Krumbhaar		
Prize Essay VIII)	Steven J. Peitzman	115	
The Public Practice of Midwifery in Phi	ladelphia	101	
	W. Robert Penman		
Notes on the History of Medicine in Hu	ngaryGeorge Polgar	133	
· iii			

Volume 37 Fourth Series 1969-70



iv

Medicine, Music and AcademiaF. WILLIAM SUNDERMAN 14 Distillates from Hieronymus Brunschwig's Book of Distillation
Marion B. Savin and Harold J. Abrahams 14
A Dozen Portraits in the College HallFred B. Rogers 15
List of the Kate Hurd Mead Lectures in Medical History, I-XX 16
Memoirs
William Bates (1889-1967)
Martin W. Clement (1881-1966)John Kapp Clark 16
Edward Foulke Corson (1883-1967)
John Arthur Daugherty (1902-1968)ALLEN W. COWLEY, SR. 17
John Evan Davis (1908–1968)BALDWIN L. KEYES 174
Samuel Creadick Rhoads (1900-1968)WARREN S. REESE 176
Reuben Lore Sharp (1897-1968)Thomas M. Kain, Jr. 17
Calvin Mason Smyth, Jr. (1894-1967)Tito Augustine Ranieri 178
Transactions of the Philadelphia Neurological Society, 1968-69 18:
No. 3, January 1970
Health Care for the 1970's (James M. Anders Lecture XLVIII)
Joseph T. English 19
125th Anniversary Salute: The Philadelphia Birthplace of the American
Psychiatric Association
Memoir of Sir Henry Hallett Dale (1875-1968)
George B. Koelle 202
The Custodianship Cabinet of The College of Physicians
Venerable But Vigorous: The College of Physicians
Lucinda P. Rose 243
The Council of The College of Physicians
The Staff of The College of Physicians
New Fellows of The College of Physicians
Memoirs
Delazon Swift Bostwick (1893-1968) HERBERT J. DIETRICH, JR. 254
Theodore Ciansrani (1899–1968)Joseph H. Zeigerman 256
Walter S. Cornell (1877-1969)
Lewis Kraeer Ferguson (1897-1968)
Harrison Fitzgerald Flippin (1906-1968)
Charles A. W. Uhle 262
Abraham Mapow (1907-1969)Frederick Harbert 265
Ford A. Miller (1895–1968)
Gerald H. J. Pearson (1893-1969)Bernard J. Alpers 267
Stanley P. Reimann (1891–1968)TIMOTHY R. TALBOT, JR. 270
Helena E. Riggs (1899–1968) RISSELL S. ROLES 273

Volume 37 Fourth Series 1969-70

CONTENTS Lennard L. Weber (1915–1969)......S. LEON ISRAEL 275 No. 4, April 1970 Neurosurgery in Philadelphia The Philadelphia Neurosurgical Society FREDERICK MURTAGH, JR. 281 Dr. Max Peet and His Contributions to Neurosurgery PHILIP D. GORDY 285 Multiphasic Health Testing (Arthur Parker Hitchens Lecture XIII) JOSEPH H. BOUTWELL 291 Philadelphia Medicine in 1841 as Seen by a Visiting Physician HAROLD J. ABRAHAMS AND WYNDHAM D. MILES 295 Memoirs S. Jervis Brinton (1892-1969).....Frederick C. Sharpless 305 Eugene A. Meyer (1903-1969).................................. Oram R. Kline 309 George Gordon Snyder, Jr. (1908-1969) THOMAS F. FURLONG, JR. 310 Annual Reports President's Address Francis C. Wood 311 Secretary, 312; Treasurer, 314; Library, 315; Mütter Museum and College Collections, 336. Officers, Committees, Sections and Administrative Staff of the College,

Volume 38 Fourth Series 1970-71

CONTENTS

•	
Current Issues Besetting American Medicine (Mary Scott Newbold Lecture XCVIII)	ı
Curing Explosive Disillusionment (Mary Scott Newbold Lecture XCIX) LEON H. SULLIVAN	14
Experimental Treatment of Some Neurological Disorders (Mary Scott Neurological Lecture XCVII)	22
The Philadelphia School of Anatomy (1820-1875)	
DONALD C. GEIST	25
The Portrait of Dr. William Thomson by Thomas Eakins HAROLD D. BARNSHAW	40
The Medical Van Leer Family of Pennsylvania and New Jersey DOROTHY I. LANSING	44
Memoirs	
Robert T. M. Donnelly (1884–1969)EDMUND B. SPAETH	47
William Rodger Gilmour (1891-1969)SAMUEL X RADBILL	49
Austin Lamont (1905–1969)	50
John McKenney Mitchell (1895-1969)	52
Lewis Cass Scheffey (1893-1969)	55
	- 58
No. 2, October 1970	
Benjamin Rush, M.D.—1970 (Kate Hurd Mead Lecture XXI) DANIEL BLAIN	61
Daniel Blain, M.D.: A Biographical Sketch KENNETH E. APPEL	99
Memoir of Earl Danford Bond (1878-1968) KENNETH E. APPEL	112
Osler and PhiladelphiaFred B. Rogers	118
Genetic: Environmental Interactions in Schizophrenia (Benjamin Musser Lecture XI)	124
A Tribute to Ella N. Wade	135
History of Medicine: The Eighteenth-Century Systematists	137
Memoirs	
Earl A. Daugherty (1902-1968)	138
Thomas Klein (1891-1970)	

Volume 38 Fourth Series 1970-71



۰				
b	٠	ú	۲	
8	а	,	٠.	

Walter Hirst Lindsey (1894-1968)Joseph Stokes, Jr.	140
Benjamin D. Parish, Sr. (1877-1968)	•
William U. McClenahan	141
Leon Nathaniel Prince (1906-1970)SAMUEL X RADBILL	143
Joseph A. Scarano (1901–1970)	145
Samuel Simkins (1907-1969)	146
Philip F. Williams (1884–1970)S. LEON ISRAEL	147
Transactions of the Philadelphia Neurological Society, 1969-70	150
No. 3, January 1971	
First Woman Fellow of The College of Physicians of Philadelphia: Memoir of Catharine Macfarlane (1877–1969)	
KATHARINE R. STURGIS	157
Ancient Korean Medicine	
LAWRENCE CHARLES PARISH AND SHEILA GAIL PARISH	161
S. Weir Mitchell: Investigations and Insights into Neurasthenia and Hysteria (Edward Bell Krumbhaar Prize Essay IX) KENNETH LEVIN	168
Reminiscences of Public Health in Pennsylvania: The Cleft Palate Program (Arthur Parker Hitchens Lecture XIV) ROBERT H. IVY	174
William Gibson, M.D., Anatomist, as Seen by a Student in 1823 HAROLD J. ABRAHAMS AND WYNDHAM D. MILES	184
Memoirs_	
Moses Behrend (1877–1969) J. Gershon-Cohen	189
Edward L. Bortz (1896-1970)J. Montgomery Deaver	191
Harry D. Evans (1911-1969)	192
C. Calvin Fox (1892-1969)	193
Alvin W. Howland (1902–1969)	194
Henry Bittinger Kobler (1878-1970) Eugene P. Pendergrass	196
Albert A. Lucine (1895–1969)JACOB H. VASTINE, 2ND	198
Louis Merves (1912-1969)Benjamin Haskell	199
Joseph Walter Post (1887-1969)J. Stauffer Lehman	200
Manual Sall (1906–1969)	202
Albert Carl Sautter (1878-1966)ELIZABETH B. SAUTTER	203
Creighton H. Turner (1882-1968)	204
No. 4, April 1971	
President's Address, 1971	205
First Executive Director of The College of Physicians: Memoir of W. Wallace Dyer (1906–1970)	208

Volume 38 Fourth Series 1970-71