

VOL. XXVI.—1911.

THE
**JOURNAL OF LARYNGOLOGY,
RHINOLOGY, & OTOTOLOGY;**

A RECORD OF CURRENT LITERATURE

RELATING TO

THE THROAT, NOSE, AND EAR.

PUBLISHED MONTHLY.

London:
ADLARD AND SON, BARTHOLOMEW PRESS
BARTHOLOMEW CLOSE, E.C.

ENTERED AT STATIONERS' HALL.

THE JOURNAL OF LARYNGOLOGY, RHINOLOGY, AND OTOTOLOGY.

Founded in 1887 by MORELL MACKENZIE and NORRIS WOLFENDEN.

COMMITTEE OF MANAGEMENT:

- | | |
|---|---|
| T. BARR, M.D. (<i>Glasgow</i>).
A. A. GRAY, M.D., F.R.S.E. (<i>Glasgow</i>).
J. MACINTYRE, M.B. M.Ch., F.R.S.E. (<i>Glasgow</i>).
URBAN PRITCHARD, M.D., F.R.C.S. (<i>London</i>).
A. SANDFORD, M.D., M.Ch. (<i>Cork</i>).
A. L. WHITEHEAD, M.B., B.Sc. (<i>Leeds</i>).
R. WOODS, M.B., B.S., F.R.C.S.I. (<i>Dublin</i>).
P. WATSON WILLIAMS, M.D. (<i>Bristol</i>). | C. E. WEST, F.R.C.S. (<i>London</i>).
E. LAW, M.D., C.M. (<i>London</i>).
D. PATERSON, M.D., M.S. (<i>Cardiff</i>).
F. A. ROSE, M.B., F.R.C.S. (<i>London</i>).
H. TILLEY, F.R.C.S. (<i>London</i>).
E. WAGGETT, M.B., B.C. (<i>London</i>).
ARTHUR H. CHEATLE, F.R.C.S. (<i>London</i>). |
|---|---|

EDITORIAL COMMITTEE:

- | | |
|--|--|
| DUNDAS GRANT, M.A., M.D., F.R.C.S. (<i>London</i>).
W. MILLIGAN, M.D., M.Ch. (<i>Manchester</i>)
<i>(Pres. Otol. Sect. R.S.M.)</i> .
STCLAIR THOMSON, M.D., F.R.C.S. (<i>London</i>)
<i>(Pres. Laryng. Sect. R.S.M.)</i> . | LOGAN TURNER, M.D. (<i>Edinburgh</i>).
P. WATSON-WILLIAMS, M.D. (<i>London</i>).
MACLEOD YEARSLEY, F.R.C.S. (<i>London</i>). |
|--|--|

EDITOR:

DAN MCKENZIE, M.D., F.R.C.S.E. (*London*).

WITH THE CO-OPERATION OF

- DRS. BRYSON DELAVAN (*New York*), DONELAN (*London*), CLAYTON FOX (*London*),
J. S. FRASER (*Edinburgh*), GRAY (*Glasgow*), GUTHRIE (*Liverpool*),
GRAZZI (*Florence*), HICGUET (*Brussels*), MIDDLEMASS HUNT (*Liverpool*),
HUTCHISON (*Brighton*), KELLY (*Glasgow*), LACOARRET (*Toulouse*),
LIEVEN (*Aix-la-Chapelle*), JOHN N. MACKENZIE (*Baltimore*), PROF. MASSEI (*Naples*),
McCALL (*Bournemouth*), MEYJES (*Amsterdam*), MYLES (*New York*),
HOLGER MYGIND (*Copenhagen*), CHICHELE NOURSE (*London*), PORTER (*St. Louis*),
W. G. PORTER (*Edinburgh*), PRICE-BROWN (*Toronto*),
KNOWLES RENSHAW (*Manchester*), SENDZIAK (*Warsaw*),
LINDLEY SEWELL (*Manchester*), SOTA (*Seville*), PURVES STEWART (*London*),
HUNTER TOD (*London*), ALEX. R. TWEEDIE (*Nottingham*), WOODS (*Dublin*),
WYLIE (*London*), AND ZIEM (*Dantzig*).

LIST OF PLATES.

	<small>TO FACE PAGE</small>
PLATES. TO ILLUSTRATE DR. A. LOGAN TURNER AND MR. F. E. REYNOLDS' PAPER	74
PLATES. TO ILLUSTRATE MR. J. S. FRASER AND MR. F. E. REYNOLDS' PAPER ON OZÆNA	174, 176, 177

ILLUSTRATIONS IN TEXT.

	<small>PAGE</small>
TO ILLUSTRATE M. GEORGES MAHU'S PAPER ON PETRO-MASTOID EXCAVATION, ETC.	6, 7
AN INSTRUMENT FOR SUBMUCOUS RESECTION OF THE NASAL SEPTUM. J. H. PINDER	168
TO ILLUSTRATE DR. GUSTAVE BRÜHL'S PAPER ON OTOSCLEROSIS	296-297
TO ILLUSTRATE DR. NEIL MACLAY'S PAPER ON ENDOTHELIOMA OF NASAL BONE	302
A SIMPLIFIED ASEPTIC MACKENZIE GUILLOTINE. BY MR. H. E. JONES	335
A SIMPLE NASAL SPECULUM. BY DR. JAMES DONELAN	504
TO ILLUSTRATE DR. DUNDAS GRANT'S PAPER ON THE TREATMENT OF TUBERCULOSIS OF THE LARYNX	564, 568, 570
TO ILLUSTRATE DR. WATSON-WILLIAMS' PAPER ON THE TREATMENT OF TUBERCULOSIS OF THE LARYNX	576, 579, 581
TO ILLUSTRATE MR. SECCOMBE HETT'S PAPER ON THE TREATMENT OF TUBERCULOSIS OF THE LARYNX	586, 587, 588, 589
TO ILLUSTRATE DR. WATSON-WILLIAMS' PAPER ON THE INFLUENCE OF THE UPPER AIR-TRACT ON RESPIRATION	620

CONTENTS.

	PAGE
Special Articles—	
Fibrolysin in Otology.—MACLEOD YEARSLEY ...	225
The Visual Fields in Sphenoid and Ethmoid Sinusitis.—G. F. C. WALLIS ...	242
Report of a Case of Thrombosis of the Lateral Sinus Exhibiting Symptoms of Cerebellar Abscess; Operation; Recovery.—J. WALKER WOOD ...	253
Notice—	
The Royal Society of Medicine—Otological and Laryngological Sections	257
Societies' Proceedings—	
ROYAL SOCIETY OF MEDICINE.—OTOLOGICAL SECTION.—Communications by W. MILLIGAN, C. A. BALLANCE, ARTHUR H. CHEATLE, G. J. JENKINS ...	258
INTERNATIONAL CONGRESS OF MEDICINE AT BUDAPEST—SECTION OF LARYNGOLOGY AND RHINOLOGY (<i>continued from Vol. XXV, p. 607.</i>)—Communications by M. BRESGEN, GROSSMANN, BAUMGARTEN ...	268
AMERICAN LARYNGOLOGICAL ASSOCIATION (<i>continued from p. 154.</i>)—Communications by NORVAL H. PIERCE, LEWIS A. COFFIN, D. CROSBY GREENE, JUN., INGERSOLL, ALEXANDER W. MACCOY ...	271
Abstracts—	
PHARYNX AND NASO-PHARYNX.—Haemorrhage after Tonsillectomy.—A Case of Subcutaneous Emphysema; an Unusual Complication Following the Removal of the Faucial Tonsils.—Removal of the Faucial Tonsils, followed by Basedow's Disease.—Epidemic Poliomyelitis ...	274
NOSE.—A New Nasal Irrigator ...	276
TRACHEA AND OESOPHAGUS.—Report of Three recent Cases of Bronchoscopy for Foreign Bodies.—Case of Foreign Body in the Trachea; Status Lymphaticus; Death; Autopsy ...	276
EAR.—Ear Disease and its Prevention.—The Comparative Merits of the Methods Employed in the Various Mastoid Operations.—Lumbar Drainage in a State of Infection or Hypertension ...	277
MISCELLANEOUS.—Quininae and Urea Hydrochlorate as a Local Anaesthetic.—The Elimination of Hexamethylenamine by the Mucous Membrane of the Middle Ear and Nasal Sinuses.—The Necessity of the General Practice of Medicine as a Preliminary Training for those Engaged in Special Work ...	278
Reviews—	
A Manual of Diseases of the Nose, Throat, and Ear.—E. B. GLEASON ...	278
The Abuse of the Singing and Speaking Voice: Causes, Effects, and Treatment.—E. J. MOURE and A. BOUYER, fils. ...	279
Note—	
International Congress of Laryngology, Berlin ...	280
Books Received—	
Handbuch der Speziellum Chirurgie, etc.—New and Non-Official Remedies ...	280

GUIDE TO ADVERTISEMENTS.

	PAGE		PAGE
Allen & Hanburys ...	xii	Lambert Pharmacal Co. ...	ii
Central London Throat and Ear Hospital ...	viii	Mayer and Melitzer ...	ix, xi
Down Bros. ...	i	Medical Graduates' College and Polyclinic ...	iii
Edwards' Furnishing Warehouses	v	Parke, Davis & Co. ...	▼
Foyle, A. L. ...	vi	Rogers, Frank A. ...	vi
Golden Square Throat Hospital ...	x	Wright & Co. ...	vii

THE JOURNAL OF LARYNGOLOGY, RHINOLOGY, AND OTOLGY.

Founded in 1887 by MORELL MACKENZIE and NORRIS WOLFENDEN.

COMMITTEE OF MANAGEMENT:

- T. BARR, M.D. (*Glasgow*).
A. A. GRAY, M.D., F.R.C.S. (*Glasgow*).
J. MACINTYRE, M.B., M.Ch., F.R.C.S.E. (*Glasgow*).
URBAN PRITCHARD, M.D., F.R.C.S. (*London*).
A. SANDFORD, M.D., M.Ch. (*Cork*).
S. CLAIR THOMSON, M.D., F.R.C.S. (*London*).
A. L. WHITEHEAD, M.B., B.Sc. (*Leeds*).
E. WAGGETT, M.B., B.C. (*London*).

- R. WOODS, M.B., B.S., F.R.C.S.I. (*Dublin*).
C. E. WEST, F.R.C.S. (*London*).
E. LAW, M.D., C.M. (*London*).
W. MILLIGAN, M.D., M.Ch. (*Manchester*).
D. PATERSON, M.D., M.S. (*Cardiff*).
F. A. ROSE, M.B., F.R.C.S. (*London*).
H. TILLEY, F.R.C.S. (*London*).

PUBLISHED UNDER THE DIRECTION OF THE EDITORIAL COMMITTEE:

- ARTHUR H. CHEATLE, F.R.C.S. (*London*) | P. WATSON WILLIAMS, M.D. (*Bristol*)
(Pres. Otol. Sect. R.S.M.). | (Pres. Laryng. Sect. R.S.M.).
DUNDAS GRANT, M.A., M.D., F.R.C.S. (*London*). | LOGAN TURNER, M.D. (*Edinburgh*).
MACLEOD YEARSLEY, F.R.C.S. (*London*).

EDITOR:

DAN MCKENZIE, M.D., F.R.C.S.E. (*London*),
To whom all communications should be addressed.

WITH THE CO-OPERATION OF

- DRS. BRYSON DELAVAN (*New York*), DONELAN (*London*), CLAYTON FOX (*London*),
J. S. FRASER (*Edinburgh*), GRAY (*Glasgow*), GUTHRIE (*Liverpool*), GRAZZI (*Florence*),
HICGUET (*Brussels*), MIDDLEMASS HUNT (*Liverpool*), HUTCHISON (*Brighton*),
KELLY (*Glasgow*), LACOARRET (*Toulouse*), LIEVEN (*Aix-la-Chapelle*),
JOHN N. MACKENZIE (*Baltimore*), PROF. MASSEI (*Naples*), McCALL (*Bournemouth*),
MEYJES (*Amsterdam*), MYLES (*New York*), HOLGER MYGIND (*Copenhagen*),
CHICHELE NOURSE (*London*), PORTER (*St. Louis*), W. G. PORTER (*Edinburgh*),
PRICE-BROWN (*Toronto*), KNOWLES RENSHAW (*Manchester*), SENDZIAK (*Warsaw*),
LINDLEY SEWELL (*Manchester*), SOTA (*Seville*), PURVES STEWART (*London*),
HUNTER TOD (*London*), ALEX. R. TWEEDIE (*Nottingham*), WOODS (*Dublin*),
WYLIE (*London*), AND ZIEM (*Danzig*).

CONTRIBUTORS TO THIS NUMBER.

- | | | |
|----------------------|-----------------------|-------------------------|
| DR. DUNDAS GRANT. | MR. NEIL MACLAY. | DR. THOMAS GUTHRIE. |
| DR. CULLEN F. WELTY. | DR. ALEX. R. TWEEDIE. | DR. H. CLAYTON FOX. |
| DR. JAMES ADAM. | DR. DAN MCKENZIE. | DR. J. S. FRASER. |
| DR. GUSTAV BRÜHL. | MR. MACLEOD YEARSLEY. | DR. P. WATSON WILLIAMS. |

MEDICAL GRADUATES' COLLEGE AND POLYCLINIC,

22, Chenies Street, Gower Street, London, W.C.

HONORARY PRESIDENT:

SIR JONATHAN HUTCHINSON, F.R.S., LL.D.

PRESIDENT:

THEODORE WILLIAMS, M.D., F.R.C.P.

Clinical Demonstrations of Selected Cases daily (except Saturdays) at 4 p.m.

Lectures daily (except Friday and Saturday) at 5.15 p.m.

The teachers include members of the Staffs of the General and Special Hospitals and Medical Schools of the Metropolis and elsewhere.

The Demonstrations on Friday afternoons at 4 p.m. are devoted to Diseases of the Throat, Nose, Ear and Eye, and during June are as follows: June 2, Dr. DAN MCKENZIE (Throat, Nose, and Ear).

The following lecture will be delivered at 5.15 p.m.: On Wednesday, June 7, "The Accessory Sinuses," by Mr. MAYO COLLIER.

Annual Subscription, admitting to all Lectures and Demonstrations, One Guinea.

Special Practical Classes are conducted in Otology (Mr. STUART-Low and Mr. KELSON), Laryngology (Dr. DUNDAS GRANT and Mr. GAY FRENCH), and Rhinology (Mr. STUART-Low), etc.

Pathological Investigations of all kinds are carried out in the Laboratory.

Further Particulars may be obtained from the Medical Superintendent,

MAJOR VINT, M.B., 22, Chenies Street, Gower Street, London, W.C.