

VOL. XIX.—1904.

THE
JOURNAL OF LARYNGOLOGY,
RHINOLOGY, AND OTOLOGY;

AN ANALYTICAL RECORD OF CURRENT LITERATURE

RELATING TO

THE THROAT, NOSE, AND EAR.

.....
PUBLISHED MONTHLY.
.....

London:
ADLARD AND SON,
BARTHOLOMEW CLOSE.

ENTERED AT STATIONERS' HALL.

THE JOURNAL OF LARYNGOLOGY, RHINOLOGY, AND OTOTOLOGY.

Founded in 1887 by **MORELL MACKENZIE** *and* **NORRIS WOLFENDEN.**

EDITORS :

JOHN MACINTYRE, M.B., M.Ch., F.R.S.E.
ARTHUR SANDFORD, M.D., M.Ch.R.U.I.
DUNDAS GRANT, M.A., M.D., F.R.C.S.Eng.
W. MILLIGAN, M.D., M.Ch.

MANAGING SUB-EDITOR :

W. JOBSON HORNE, M.A., M.D., B.C.Cantab., M.R.C.P.Lond.

WITH THE CO-OPERATION OF

DRS. PRICE-BROWN (*Toronto*), **CARTAZ** (*Paris*), **BRYSON DELAVAN** (*New York*),
DODD (*Chicago*), **DONELAN** (*London*), **GRAZZI** (*Florence*),
GUYE (*Amsterdam*), **HICGUET** (*Brussels*), **MIDDLEMASS HUNT** (*Liverpool*),
HUTCHISON (*Brighton*), **JOAL** (*Paris*), **KELLY** (*Glasgow*),
LACOEARRET (*Toulouse*), **LICHTWITZ** (*Bordeaux*), **LIEVEN** (*Aix-la-Chapelle*),
JOHN M. MACKENZIE (*Baltimore*), **PROF. MASSEI** (*Naples*), **MCCALL** (*Bournemouth*),
MEYJES (*Amsterdam*), **MYLES** (*New York*), **HOLGER MYGIND** (*Copenhagen*),
PORTER (*St. Louis*), **SACHS** (*Hamburg*), **SAJOUS** (*Philadelphia*),
SENDZIAK (*Warsaw*), **SOTA** (*Seville*), **STCLAIR THOMSON** (*London*),
WOODS (*Dublin*), **MACLEOD YEARSLEY** (*London*), and **ZIEM** (*Dantzic*.)

LIST OF PLATES.

	PAGES
PLATES I—III.—TO ILLUSTRATE DR. W. MILLIGAN'S PAPER ON "THE ÆTIOLOGY AND TREATMENT OF LABYRINTHINE SUPPURATION"	132, 142
PLATES IV—V.—TO ILLUSTRATE DR. R. C. ELSWORTH'S PAPER ON "SOME POINTS IN THE ANATOMY OF THE TEMPORAL BONE"	174, 176
PORTRAIT OF THE LATE SIR PHILIP CRAMPTON SMYLY, M.D.DUB.	285
PORTRAIT OF THE LATE DR. CAMILLE MIOT, OF PARIS	288
PLATES I—III.—TO ILLUSTRATE DR. E. S. YONGE'S PAPER ON "SOME OBSERVATIONS ON THE MODE OF ORIGIN OF NASAL POLYPUS"	456, 458, 460
PLATES I—V.—TO ILLUSTRATE PROFESSOR A. ONODI'S PAPER ON "THE DISTURBANCES OF VISION AND DEVELOPMENT OF BLINDNESS OF NASAL ORIGIN INDUCED BY DISEASE OF THE POSTERIOR ACCESSORY SINUSES"	626, 628, 630, 632, 634

ILLUSTRATIONS IN TEXT.

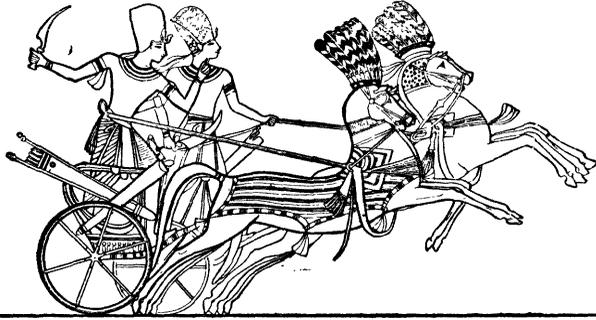
TO ILLUSTRATE MR. MACLEOD YEARSLEY'S CASE OF TRAUMATIC ATRESIA	361
FIGS. 1—5.—TO ILLUSTRATE DR. DUNDAS GRANT'S PAPER ON "THE ÆTIOLOGY, TREATMENT, AND PROGNOSIS OF INNOCENT LARYNGEAL GROWTHS"	644, 646, 648

CONTENTS.

	PAGE	
Special Articles—		
Exudative Erythema of the Mouth and Throat—T. K. HAMILTON ...	617	
The Disturbances of Vision and Development of Blindness of Nasal Origin induced by Disease of the Posterior Accessory Sinuses—illustrated with five plates—A. ONODI	622	
The Etiology, Treatment, and Prognosis of Innocent Laryngeal Growths—illustrated—DUNDAS GRANT	637	
The Etiology, Treatment, and Prognosis of Innocent Laryngeal Growths—ALBERT ROSENBERG	652	
 Societies' Proceedings—		
THE AMERICAN LARYNGOLOGICAL, RHINOLOGICAL, AND OTOLOGICAL SOCIETY—		
Tenth Annual Meeting—(continued from page 609)—		
Multiple Chronic Sinusitis operated upon by the Maxillary Route—T. PASSMORE BERENS	660	
The Sphenoidal Sinus and its Surgical Relationship—H. HOLBROOK CURTIS	664	
The Treatment of Tuberculous Laryngitis—S. E. SOLLY	666	
Mastoiditis—JOSEPH A. WHITE	670	
THE LARYNGOLOGICAL SOCIETY OF LONDON—Communications by E. B. WAGGETT, Professor HOBDAY, P. DE SANTI, FURNISS POTTER, ARTHUR CHEATLE, W. D'ESTE EMERY, W. H. KELSON, H. B. ROBINSON, D. R. PATERSON, EDWARD LAW, DUNDAS GRANT		674
 Abstracts—		
FAUCES.—Actinomycosis of the Tonsil.—Relative Importance of the Clinical and Bacteriological Evidences in Diphtheria	685	
PHARYNX.—Adenoids in Children: a Plea for Early Recognition and Treatment	686	
NOSE AND ACCESSORY SINUSES.—Foreign Body in the Nasal Fossa.—A Contribution to the Pathology and Treatment of Frontal and Ethmoidal Sinusitis and their Orbital Complications	686	
LARYNX.—Investigation Relating to the Arteries of the Larynx	686	
TRACHEA.—Tracheal Obstruction from a Tumour in a Boy aged Three	687	
EAR.—A New Method of Skin-grafting the Cavity after Mastoidectomy	687	
THERAPEUTICS.—The Treatment of Diphtheria, with special reference to the Dosage of Antitoxin	688	
 Therapeutic Preparations—		
Borobenphene-Heil; Glycobenphene-Heil—HENRY HEIL CHEMICAL CO. —"Tabloid" Donovan Solution—BURROUGHS WELLCOME AND CO.	688	
 Books received—		
Diseases of the Ear: for Practitioners and Students of Medicine.—Medico-Chirurgical Transactions.—Adenoids	688	

GUIDE TO ADVERTISEMENTS.

	PAGE		PAGE
Burroughs Wellcome and Co. ...	vi	Lambert Pharmacal Co. ...	ii
Central London Throat and Ear Hospital	ix	Maw, Son and Sons	ii
Churchill, J. and A.	viii	Mayer and Meltzer	xi, xii
Down Bros., Ltd.	ix	Metropolitan Ear, Nose, and Throat Hospital	vii
Golden Square Throat Hospital... ..	x	Parke Davis and Co.	vii
Henry Heil Chemical Co.	iii	Front page of cover	iv
Ingram and Royle, Ltd.	vii	Smith and Wado,	iv



THREE GRAND PRIZES
 AND
THREE GOLD MEDALS
 have been awarded by the Grand
 Jury of the St. Louis International
 Exposition to
BURROUGHS WELLCOME & CO.
 for the scientific excellence of
 'WELLCOME' Brand **CHEMICALS**
 'TABLOID' and other fine
PHARMACEUTICAL PRODUCTS
 AND
 'TABLOID' **MEDICAL EQUIPMENTS**