



VOL. XVII.—1902.

THE  
JOURNAL OF LARYNGOLOGY,  
RHINOLOGY, AND OTOTOLOGY;

AN ANALYTICAL RECORD OF CURRENT LITERATURE

RELATING TO

THE THROAT, NOSE, AND EAR.

-----  
PUBLISHED MONTHLY.  
-----

London:

REBMAN, LIMITED,  
129, SHAFTESBURY AVENUE, CAMBRIDGE CIRCUS, W.C:

ENTERED AT STATIONERS' HALL.



# THE JOURNAL OF LARYNGOLOGY RHINOLOGY, AND OTOLOGY.

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

EDITORS :

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

**W. MILLIGAN, M.D., Sub-Editor.**

**W. JOBSON HORNE, M.A., M.D. ; B.C. Cantab., M.R.C.P. Lond.,**  
**Managing Sub-Editor.**

WITH THE CO-OPERATION OF

**DRS. BARON** (*Bristol*), **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*), **LACOARRET** (*Toulouse*), **LICHTWITZ** (*Bordeaux*),

**LIEVEN** (*Aix-la-Chapelle*), **JOHN N. MACKENZIE** (*Baltimore*), **PROF. MASSEI** (*Naples*),

**MEYJES** (*Amsterdam*), **MYLES** (*New York*), **HOLGER MYGIND** (*Copenhagen*),

**PORTER** (*St. Louis*), **GUILD** (*Dundee*), **SACHS** (*Hamburg*),

**STGEORGE REID** (*London*), **SAJOUS** (*Philadelphia*), **SENIZIAK** (*Warsaw*),

**SOTA** (*Seville*), **STCLAIR THOMSON** (*London*), **WAGGETT** (*London*),

**WOODS** (*Dublin*), and **ZIEM** (*Dantzic*).

## LIST OF PLATES.

PORTRAIT OF THE LATE DR. ACHILLE GOUGUENHEIM *To face p. 1*

PLATES I., II., III., IV., V.—TO ILLUSTRATE DR. CHRISTIAN R.  
HOLMES' PAPER ON ENORMOUS NASO-PHARYNGEAL SOFT  
FIBROMA - - - - *To face pp. 400, 402, 410*

PLATES I., II., III.—TO ILLUSTRATE DR. JOHN MACINTYRE'S  
PAPER ON THE DIAGNOSIS AND TREATMENT OF FOREIGN  
BODIES IN THE UPPER AIR PASSAGES AND GULLET  
*To face pp. 470, 472, 474*

PLATES I.-VIII.—TO ILLUSTRATE DR. GUSTAV KILLIAN'S PAPER  
ON SHORT HINTS FOR EXAMINING THE ŒSOPHAGUS, TRACHEA,  
AND BRONCHI BY DIRECT METHODS - *To face pp. 505, 506, 508*

PORTRAIT OF THE LATE MR. LENNOX BROWNE - *To face p. 629*

## CONTENTS.

<b>Special Article—</b>		<b>PAGE</b>
Varieties of Nerve-Deafness.—DUNDAS GRANT	... ..	169
<b>Notes—</b>		
Annual Dinner of the British Laryngological, Rhinological, and Otological Association	... ..	179
<b>Societies' Proceedings—</b>		
THE BRITISH LARYNGOLOGICAL, RHINOLOGICAL, AND OTOLOGICAL ASSOCIATION	... ..	180
THE LARYNGOLOGICAL SOCIETY OF LONDON	... ..	197
<b>Abstracts—</b>		
NOSE AND NASO-PHARYNX.—Some of the Medical Aspects of Adenoid Vegetations as exhibited in Infancy and Childhood.—Eye Disease in Tubercular Disease of the Nasal Mucous Membrane, and Treatment of the Latter with Lactic Acid.—Empyema of Maxillary Antrum and Acute Peritonitis.—Hay-Fever: Its Etiology and Treatment	... ..	218
LARYNX AND TRACHEA.—Observations upon Forty Consecutive Cases of Intubation of the Larynx in Diphtheria	... ..	219
EAR.—Meningitis following Chronic Otitis, simulating Cerebral Abscess.—Two Cases of Rupture of the Internal Carotid Artery in Middle-Ear Disease.—Pyæmia following Thrombo-phlebitis in Middle-Ear Disease.—Favourable Influence of an Attack of Erysipelas on the Course of a Severe Case of Acute Otitis Media	... ..	223
<b>New Instrument—</b>		
Fowler's Invisible Respirator	... ..	224
<b>Books Received</b>	... ..	224

### GUIDE TO ADVERTISEMENTS.

	<b>PAGE</b>
Burroughs Wellcome & Co.	vi
Fowler's "Invisible Respirator"	iii
Golden Square Throat Hospital	xii
Henry Heil Chemical Co.	iv
Ingram & Royle	vii
Lambert Pharmacal Co.	ii
Maw, Son & Sons	ii
Mayer & Meltzer	ix, xi
Metropolitan Ear, Nose and Throat Hospital	x
Nelson, Dale & Co., Ltd.	viii
Parke, Davis & Co.	Front page of cover
Rebman, Limited	iii, iv, vii, viii

# 'KEPLER' MALT EXTRACT

STANDS AT THE  
ZENITH OF MALT  
PREPARATIONS  
AND IS ACKNOW-  
LEDGED TO BE "THE  
BEST KNOWN AND  
MOST LARGELY  
USED."—

*THE LANCET.*



DEMETER, or CERES, was the Greek conception of the EARTH GODDESS. To her influence the people of Ancient Greece ascribed the thriving of their crops and the plenteousness of their harvest. She was extolled as the bountiful daughter of Heaven, and is depicted bearing ears of barley as emblems of fruitfulness

' BYRROVGH'S WELLCOME & CO

©COPYRIGHT