

The Journal of Laryngology and Otology

EDITED BY
A. LOGAN TURNER AND J. S. FRASER

Contents

RHINOLOGY AND LARYNGOLOGY IN LITERATURE AND FOLK- LORE	ANDREW WYLIE	
A CLINICAL ASPECT OF TONSILS	PHILIP FRANKLIN	
THE TREATMENT OF MIDDLE-EAR DEAFNESS BY RADIUM; ITS RATIONALE AND TECHNIQUE	{ WALTER C. STEVENSON { T. G. WILSON	
THE TREATMENT OF FURUNCULOSIS BY IONIZATION	F. H. B. NORRIE	
SOCIETIES' PROCEEDINGS:—		
SCOTTISH SOCIETY OF OTOTOLOGY AND LARYNGOLOGY.		
ABSTRACTS:—		
THE EAR	THE LARYNX	PERORAL ENDOSCOPY
ABLATION EXPERIMENTS ON THE LABYRINTH OF FROGS		{ <i>Abstracted by</i> { J. S. FRASER
REVIEWS OF BOOKS.		LETTER TO THE EDITORS.
OBITUARY: JAMES BARRY BALL, M.D.(Lond.), F.R.C.P.		
GENERAL NOTES.		

Edinburgh: Oliver and Boyd
London: 33 Paternoster Row

Monthly, 4/- net

Annual Subscription, 40/- net

Chosen 100,000 times

HANOVIA
Pioneer in
Quartz Light
Therapy.



FOR LOCAL INFLAMMATORY PROCESSES

The SOLLUX LAMP, equipped with conical reflector, provides an excellent means for the local application of luminous heat rays in the alleviation of pain caused by inflammations. Beneficial results have been noted particularly in the treatment of *Hæmatomata*, *Otitis externa sive acuta*, *Myringitis bullosa sive acuta*, *Rhinitis*, *Laryngitis*, and other inflammatory conditions.

Used without the least inconvenience, the SOLLUX LAMP produces a powerful hyperæmia which penetrates very far and lasts a long time.

By use of the parabolic instead of the conical reflector, general body radiation, or combined radiation in conjunction with the Artificial Alpine Sun Quartz Lamp may be had.

The SOLLUX LAMP is marked by wide flexibility, simplicity in operation, great cleanliness and economy of current consumption, and its pleasing appearance makes it an ornament for any consulting room.



STAND MODEL
(1000 watt)
£25

TABLE MODEL
(800 watt)
£9, 7s.

Ask for Literature Set 18

HANOVIA SOLLUX LAMP

THE BRITISH HANOVIA QUARTZ LAMP CO. LTD.,
SLOUGH, BUCKS.

London Showroom: 3, VICTORIA STREET, WESTMINSTER, S.W. 1
Telephone: Franklin 6242

The Journal of Laryngology and Otology

(Founded in 1887 by MORELL MACKENZIE and NORRIS WOLFENDEN)

EDITED BY

A. LOGAN TURNER AND J. S. FRASER

ASSISTED BY

DOUGLAS GUTHRIE AND IRWIN MOORE

1. Original Articles are accepted on the condition that they have not been published elsewhere.

2. Manuscripts should be typewritten, on one side only of the paper, and well spaced.

3. Galley proofs and engraver's proofs of illustrations are sent to the author. Corrections, which should be kept to a minimum, must be clearly marked and no additional matter should be added.

4. The order for reprints should be sent when returning galley proofs, and for this purpose special forms are supplied, on which the price of the reprints is stated.

5. Authors of Original Communications on Oto-Laryngology in other Journals are invited to send a copy, or two reprints, to the *Journal of Laryngology*. If they are willing, at the same time, to submit their own abstract (in English, French, Italian, or German) it will be welcomed.

6. Editorial Communications should be addressed to "EDITORS, *Journal of Laryngology*, c/o Messrs OLIVER AND BOYD, Tweeddale Court, Edinburgh."

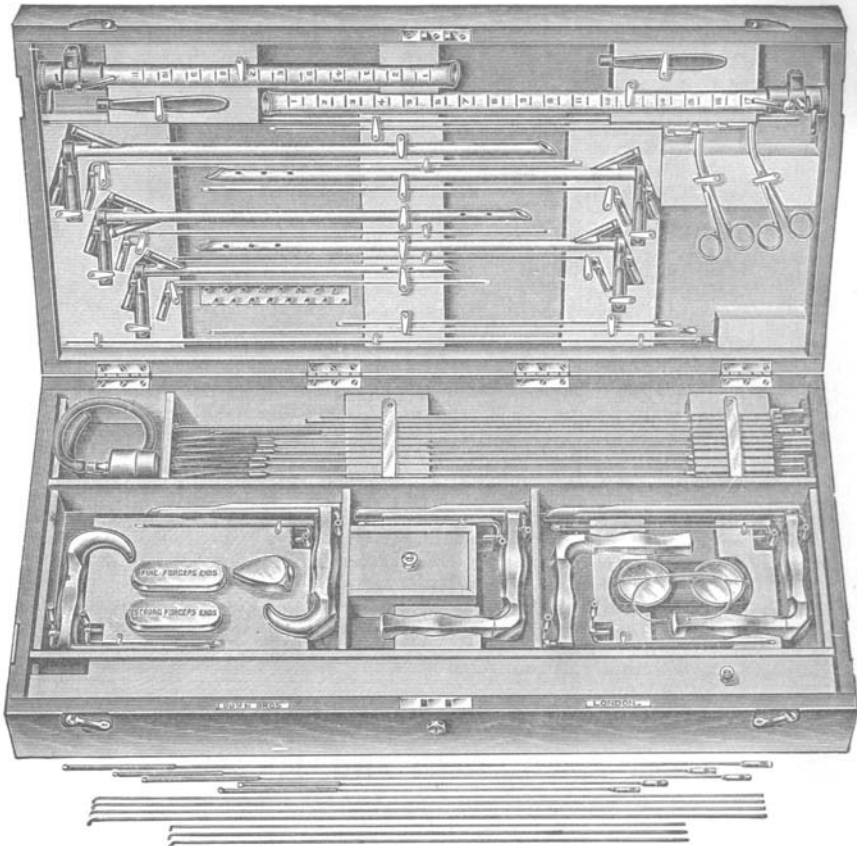
7. The Annual Subscription is Forty Shillings, post free, and is payable in advance.

8. Single copies of back numbers, both of the present and the previous series, are on sale at Four Shillings each.

9. An Annual Subscription can be commenced with any number of the Journal, and the preceding numbers of the current year can be purchased at Four Shillings each.

UNITED STATES OF AMERICA

Orders for this Journal, for single parts or yearly subscriptions, can be sent either through a local bookseller, or to Messrs G. E. STECHERT & Co., 31-33 East 10th Street, New York.



CHEVALIER JACKSON'S INSTRUMENTS FOR ŒSOPHAGOSCOPY, LARYNGOSCOPY, AND BRONCHOSCOPY

New Models as made for Walter G. Howarth, F.R.C.S.

Each Instrument is made in accordance with the details of Chevalier Jackson's most recent models, and each is supplied with a *spare light carrier*, i.e., 2 light carriers and 2 lamps. All the models have been redesigned with a view to rendering them more easily cleansed; all the crevices and corners for the dirt have been taken away.

To ensure better visibility the tips of the forceps are *black*.

The Howarth-Jackson's Instruments are **less expensive than other American or English models**, and a further economy has been effected by rendering the instrument tips interchangeable, thus reducing the number of forceps handles and tips required.

The lamps are 2.5 volt and more durable than the usual models.

Manufactured only by

DOWN BROS., L^{TD.}

SURGICAL INSTRUMENT MAKERS

21 and 23 ST THOMAS'S STREET

LONDON, S. E. 1

(Opposite Guy's Hospital)



Telegrams—"DOWN, LONDON."

Telephone—HOP 4400 (4 lines).

2nd Impression. Demy 8vo, 424 pp. 222 Text Illustrations and 12 Plates. 20s. net, Postage 9d.

DISEASES OF THE NOSE, THROAT, AND EAR

For Practitioners and Students

Edited by A. LOGAN TURNER, M.D., F.R.C.S.(Ed.)

Senior Lecturer on Diseases of the Ear, Nose, and Throat, University of Edinburgh

With the collaboration of

J. S. FRASER, M.B., F.R.C.S. (Ed.)

J. D. LITHGOW, M.B., F.R.C.S. (Ed.)

W. T. GARDINER, M.C., M.B., F.R.C.S. (Ed.)

G. EWART MARTIN, M.B., F.R.C.S. (Ed.)

and DOUGLAS GUTHRIE, M.D., F.R.C.S. (Ed.)

"May confidently be recommended for the use of students and practitioners."—*Lancet*.

"Will prove of the greatest value."—*Journal of Laryngology and Otology*.

BRISTOL: JOHN WRIGHT & SONS LTD. LONDON: SIMPKIN & CO. LTD.

INSTRUMENTS AND EQUIPMENT FOR

Examination of Ear, Nose and Throat, Operation on Tonsils, Adenoids, Mastoid, Nasal Septum

As supplied to and used in

EAR, NOSE AND THROAT DEPARTMENT, ROYAL INFIRMARY, EDINBURGH
THE EDINBURGH EYE, EAR AND THROAT INFIRMARY, ETC., ETC.

ALSO THE CHEVALIER JACKSON INSTRUMENTS

ARCHD. YOUNG & SON, 57-61 FORREST ROAD, EDINBURGH

Surgical Instrument Makers to Royal Infirmary, Edinburgh

'Phone: 20669.

Telegrams: "Bandage, Edinburgh," A.B.C. Code, 5th Ed.

ORARGOL

(A.F.D.)

An electrically prepared suspension
of colloidal silver and gold for

RHINO - LARYNGOLOGY OPHTHALMOLOGY

AND

GENERAL ANTISEPSIS.

Indicated in the same diseases as colloidal silver,
Orargol has a superior action because of the addition
of the powerfully anti-infectious colloidal gold.

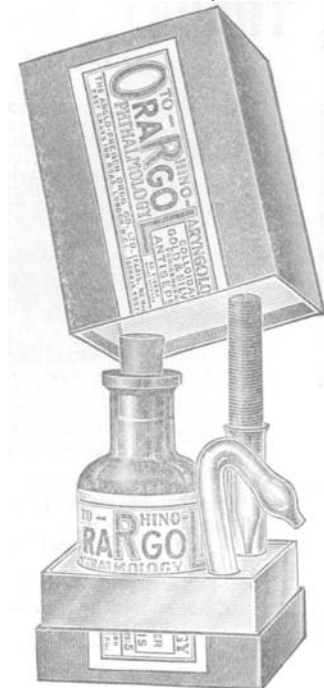
LITERATURE and SAMPLES

FROM

THE ANGLO-FRENCH DRUG Co. Ltd.,

238a GRAY'S INN ROAD,
LONDON :: W.C.1.

Also supplied
in Bulk.



CONTENTS

	PAGE
RHINOLOGY AND LARYNGOLOGY IN LITERATURE AND FOLK-LORE. Andrew Wylie, M.D.	81
A CLINICAL ASPECT OF TONSILS. Philip Franklin, F.R.C.S.	88
THE TREATMENT OF MIDDLE-EAR DEAFNESS BY RADIUM: ITS RATIONALE AND TECHNIQUE. Walter C. Stevenson, M.D., B.Ch., D.P.H., and T. G. Wilson, M.B., B.Ch.	96
THE TREATMENT OF FURUNCULOSIS BY IONIZATION. F. H. B. Norrie, M.B., F.R.C.S.E., Calcutta	105
SOCIETIES' PROCEEDINGS— Scottish Society of Otology and Laryngology	108
ABSTRACTS—	
The Ear	125
The Larynx	131
Peroral Endoscopy	132
Ablation Experiments on the Labyrinth of Frogs.	136
REVIEWS OF BOOKS	141
LETTER TO THE EDITORS	144
OBITUARY: James Barry Ball, M.D.(Lond.), F.R.C.P.	145
GENERAL NOTES	147

CENTRAL LONDON

THROAT, NOSE, AND EAR HOSPITAL

GRAY'S INN ROAD

(Near King's Cross Stations)

DAILY CLINICS. LECTURES ON FRIDAYS, 4 p.m.
OVER 11,000 NEW PATIENTS LAST YEAR. 50,000 ATTENDANCES.
IN-PATIENT DEPARTMENT, 43 BEDS. In-Patient Operations Daily.
SPECIAL INTENSIVE COURSE OF LECTURES AND DEMONSTRATIONS
(including Operative Surgery Course) in co-operation with the
Fellowship of Medicine is held twice yearly, in May and October.
COURSE IN METHODS OF EXAMINATION & DIAGNOSIS at frequent intervals.

SURGEONS

Dr ANDREW WYLIE	Dr DAN MCKENZIE
Mr HAROLD KISCH	Mr NICOL RANKIN
Mr ARCHER RYLAND	Mr F. W. WATKYN-THOMAS

ASSISTANT SURGEONS

Mr C. GILL-CAREY	Mr ARMOUR BROWN
Mr J. D. MCLAGGAN	

CLINICAL ASSISTANTS

Are appointed from among those duly qualified gentlemen who have been enrolled as Post-Graduate Students of the Hospital.

FEES

For attendance on the practice of the Hospital—

Three months	5 guineas		Six months	8 guineas
Special Course, 12 guineas, or without Operative Surgery, 5 guineas.				

Further particulars on application to

ARCHER RYLAND, F.R.C.S.Ed.,
Dean.

RICHARD KERSHAW,
Secretary-Superintendent.