VOL. VII.—1893.

THE JOURNAL

OF

LARYNGOLOGY,

RHINOLOGY, AND OTOLOGY;

AN ANALYTICAL RECORD OF CURRENT LITERATURE RELATING TO

THE THROAT, NOSE, AND EAR.

EDITED BY

R. NORRIS WOLFENDEN, M.D. Cantab.,
JOHN MACINTYRE, M.B. Glasgow,

AND

DUNDAS GRANT, M.A., M.D., F.R.C.S. Eng.,

WITH THE ASSISTANCE OF

Dr. BARCLAY J. BARON (Bristol). Dr. SANDFORD (Cork).

And with the co-operation of

DR. RICARDO BOTEY (BARCELONA)

DR. BRYSON DELAVAN (NEW YORK)

DR. DRAISPUL (ST. PETERSBURG)

Prof. GUYE (AMSTERDAM)

DR. MIDDLEMASS HUNT (LIVERPOOL)

DR. VALERIUS IDELSON (BERNE)

DR. JOAL (PARIS)

Dr. KARWOWSKI (WARSAW)

DR. JOHN N. MACKENZIE (BALTIMORE)

DR. GRAZZI (FLORENCE)

DR. SANDFORD (CORK)

DR. LUBET-BARBON (PARIS)

DR. G. W. MAJOR (MONTREAL)

PROF. MASSEI (Naples)

DR. W. ROBERTSON (NEWCASTLE-ON-TYNE)

DR. J. MICHAEL (HAMBURG)

DR. HOLGER MYGIND (COPENHAGEN)

DR. PORTER (ST. Louis)

DR. SAJOUS (PHILADELPHIA)

Dr. SENDZIAK (Warsaw)

PROF. RAMON DE LA SOTA (SEVILLE)

DR. HICGUET (BRUSSELS)

DR. MILLIGAN (MANCHESTER)

DR. LICHTWITZ (BORDEAUX)

Published Monthly.

LONDON:

F. J. REBMAN,

Albion Chambers, 11, Adam Street, Strand.

PHILADELPHIA, PA.:

THE F. A. DAVIS COMPANY,

1914-16, Cherry Street.

ENTERED AT STATIONERS' HALL.

CONTENTS.

| Original Articles: | | |
|--|------|------|
| Case of Otitis Externa due to an unusual Foreign Body. By Dr. F. Cox. | Page | 2 65 |
| Case of Epithelioma of the Tongue successfully treated by Electrolysis. By Dr. Draispul. | ,, | 66 |
| Case of Myxædema in the Adult following Bronchocele in the Child successfully treated by | • | |
| Hypodermic Injections of Thyroid Juice, and by Feeding with Thyroid Glands of the | | |
| Calf. By. Dr. Abbot-Anderson. | | 68 |
| Method of Fixing Patients for Operations under Anæsthesia in the Sitting Posture. By | | |
| Dr. Dundas Grant. | | 71 |
| A Nasal Septum Knife. By Dr. G. W. Major. | | 71 |
| Mouth Gag. By Mr. John Bark. | | 72 |

Annotations.—The Malignant Transformation of Innocent Growths—The International Congress, Rome, 1893 -- New Journals. Pages 73 to 75.

New Instruments, Therapeutics, Diphtheria, &c.—Ear Syringe, Wright & Co.—Combined Post-Nasal Spray and Palate Retractor. Brandeger—Substitute for the Nasal Douche, Bloebann:
—Zwaardemaker's Olfactometer, I alentin—Modification of Laryngeal and Nasal Mirror, Winckler—Therapeutics of Sodium Cantharidinate, Schulze—On Diphtheria, Hadner, Hoppe-Seyler—The Spread of Diphtheria, Editors Brit. Med. Journ.—Forms of Diphtheria, simulating Catarrhal Angina, Kopiik—Diphtheria in Copenhagen County Hospital, Thomsen—Immunity against Diphtheria, Ahronson—Treatment of Diphtheria, Hadis—Hamornhages in Trachestory of Diphtheria, Foltanek—Treatment of Croup, Sziklay—Forty-two Cases of Croup, 100 Month Paratics of County Pages 75 to 79.

Mouth, Tongue, Pharynx, &c.—Influence of Diathetic Conditions on Prognosis in Operationupon the Throat, Br, son Pelavan.—Three Cases of Rumination in Man, Hille—Angio Neurotic Edema,
Collins—Supplies of the Mouth, and Infections in Operations on the Mouth and Teeth, Ritter—Ulcer of
Tongue, Wingrave.—Two Cases of Operation on Tongue and Jaw, Anderson.—Hypetrophy of the
Lingual Tonsil. Scheppegreil.—Adhesion of Soft Palate and Pharynx, Kuhn.—The Upper Air-Passages
and the Genital Organs, Endriss.—Sarcoma of Skin and Tonsil, Schizha — Enlarged Tonsils and
Tonsillotomy, Radelife.—Multiple Papilloma of Tonsil, Tongue, and Epiglottis, Lange.—Follicular
Tonsillitis, Heydecker.—Inflammatory Tonsillar Processes, Salkowsky and Dinochousky.— Cysts of
Tonsils, Nose, Larynx, and Ear, McBride.—Unique Case of Uvulitis, Indept.—Primary Tuberculosis of
Pharynx, Koster.—Tubercular Ulceration of Pharynx cured by Lacric Acid, Kidd.—Angioma Ulcerosa
Benigna, Scelziak.—Pharyngitis Acus. 19.1. 20.2. 18.1. 8.2. 19.7. 19.

Nose and Naso-Pharynx.—Parotitis after Influenza, Bergh.—Alveolar Abscess, Pycmia, etc., Lane.—Empyema of Accessory Cavities, Ilajek.—Frontal Sinus, Rankin, Winzkler.—Diseases of the Antrum, Schwartz.—Empyema of Antrum and Ozena, Il. Mackenzie.—Treatment of Epistaxis, Stephens.—Mixed Nasal Polypus, Oneait.—Histology of Nasal Tumours, Zarniko-Sarcoma of Nose, Wygodsinsky.—Epithelioma of Nose showing Psorosperms, Clarke.—Nasal Angioma, Bellows.—Dermatalgia of Nasal Origin, Sota.—Rhinoliths, Gerber.—Ethmoid in Man, Zuckerkandl.—Perforating Ulcer of the Septum, Otto.—Tornwaldt's Disease, Zicm.—Myxoma of Nose and Naso-Pharyns, Dabney.—Adenoid Growths in Children, Ed., New York Med. Journ.

Pages 86 to 92.

Larynx.—Laryngitis Sicca, Uchermann—Idiopathic Perichondritis, Heymann—Appearances in Traumatic Neuroses, Burger—Acute Primary Laryngeal (Edema, Avellis—Movements of Cords after Section of the Vagi, Onoai—Laryngeal Paralysis after Measles, Smith—Recovery of Voice after Fourteen and a half Years' Loss, Taylor—Tetany and Laryngo-Spasm, Looss—Intubation, Ball, Cheatham, and Pusey—Tracheotomy in Infants, Hagen—Cystic Tumour of Larynx in Woman of Eighty, Mackenze—Malignant Growths of Larynx, Schulten—Death after Extirpation of Larynx, Grossmann—Laryngeetomies in Kocher's Clinic, Lan.—Foreign Bodies in Larynx, Schulter—Scleroma of Air Passages, Moskowitz—Tracheal Polypus, Avellis—Syphilitic Broncho-Stenosis in Children, Seibert—Actino-mycosis of Cheek, Maxilla and Lungs, Poncet—Foreign Bodies in Lung, Pownie.

Pages 92 to 98.

Thyroid Gland, &c.—Blood-vessels of Thyroid in Goitre, Horne—Intra-Thoracic Goitres, Braun, Wiesmann—Death from Goitre, Kronlein—Thyroidectomy, Brady, Moussu, Eiselberg—Treatment of Myxcedema, Mackensic—Hyperplasia of Thymus, Pott.

Pages 98 to 101.

Ear.—Treatment of Nose and Throat as a Source of Middle Ear Disease, Barr.—Suppurative Disease of the Ear, Field.—Ligature of Internal Jugular and Trephining of Lateral Sinus in an Ear Case, Clutton—Aural Pyaemia, Parker.—Intra-Cranial Abscess, Field.—Aural Exostosis, etc., Barr.—Internal Massage and Aural Disease, Laker.—Syphilitic Otitis, Chara.ac.—Mastoid Antrum in Children, Cheatle.—Perforation of Mastoid, Black, Politer.

Reviews .- Haileis, Adenoid Vegetations, etc. -- Grunwald, Treatise on Nasal Suppuration, etc.

Pages 106 to 108. Pages 108 and 109. Obituary.—Dr. Franklin H. Hooper. Dr. Charazac.

Association Meetings.—Society of Laryngology, Otology, etc., of Paris.—Instruments for Ablation of Laryngeal Growths in Children by Fenestrated Intubation Tube, Dr. Lichtwitz.—Pathology of Singers' Nodes, Drs. Sabrazes and Freche—Nasal Hydrorrhwa, Dr. Lichtwitz. Pages 110 to 116.

GUIDE TO ADVERTISEMENTS.

| PAGE | , | PAGE |
|---|-------------------------|---------|
| Allen & Hanburys vii vi | Godfrey & Cooke | |
| Addicomb | Ingram & Royle | ini. |
| Bullock & Cc. iii. | Kiohne & Sesemann | |
| Burroughs, Wellcome & Coviii., x., xii. | Lambert Pharmacal Co | ii. |
| Central London Throat Hospital xiv. | Liquor Carnis Co | siii. |
| Christy & Co, iv. | The F. A. Davis Company | v., vi, |

RESPIRATORY.

THE B., W. & CO.

PAROLEINE ATOMISER



The B., W. & Co. Post-Nasal Paroleine Atomiser,

Price 5s. 2d. each.

PAROLEINE ATOMISERS.—These elegant little instruments are intended for applying to the naso-pharyngeal mucous membrane a fine spray of an oily solution, or of plain "Paroleine" (B., W. & Co.),

which is a basic paraffin oil, free from odour, colour, and taste.



FOR THE NOSE.

The B., W. & Co. Naso-Pharyngeal
Paroleine Atomiser,

Price 3s. 5d. each.

THE JOURNAL OF LARYNGOLOGY AND RHINOLOGY says:—
"These instruments have delighted us. We have so often asked for a spray that would throw

a fine vapour of an ointment or oily basis; and those which are offered are anything but satisfactory. The sprays before us meet all our wants. No laryngologist's table will be complete without one of these beautiful sprays."—December, 1890.

PAROLEINE

Is a colourless, bland, and tasteless oil (a liquid paraffin fat), neutral in reaction. This oil is largely used by laryngologists as a solvent of various agents, for application in the form of atomised sprays, by means of the Naso-Pharyngeal and Laryngeal Atomisers. It may be used with advantage as a carrier of the various volatile oils used in nasal affections, such as Menthol, Pinol, Eucalyptia, Iodoform, Carbolic Acid, Camphor, &c., and other bodies. For the

purpose of oily atomisation Paroleine is undoubtedly superior to the ordinary vegetable oils, to which it is quite equal in its soothing and emollient effects on the mucous membrane.

Supplied to the Medical Profession in 4-oz. and 1-lb. bottles at 9d. and 2s. each.

PINOL

Is the pure essential oil distilled from the needles of the Pinus Pumilio. It possesses superior antiseptic properties, and its agreeable odour clearly distinguishes it from the class of ordinary pine oils. Its ozonising properties have been recognised in its use and effect in dry inhalations in coryza, hay fever, quinsy, aphonia, and phthisis, and it has been successfully used in oily atomisations in connection with Paroleine. On account of its pleasant odour it is one of the most agreeable of disinfectants for sprinkling about the sick-room.

Supplied to the Medical Profession in $\frac{1}{2}$ -oz. and 1-oz. bottles at 1s. 3d. and 2s. each.

PURE TEREBENE

(B., W. & CO.).

A pure Terebene, free from all irritating admixtures, prepared by repeated distillation of pure oil of turpentine in the presence of sulphuric acid and possessing an agreeable odour of pine. Terebene (B., W. & Co.) is a powerful expectorant; has been used with much success in asthma, and even as a palliative in phthisis. Terebene, for pulmonary affections, may be inhaled from a dry inhaler, such as the Pinol Eucalyptia Dry Inhaler, or when desired may be inhaled through a Wallich's Improved Steam Inhaler.

Supplied to the Medical Profession in 1-oz., 2-oz., 8-oz. and 16-oz. bottles, at 9d., 1s., 2s. and 3s. 9d. each.

BURROUGHS, WELLCOME & CO., Snow Hill Buildings, London, E.C.