## 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 Article.—A Case of Alveolar Sarcoma of the Soft Palate Dr. Fitzpatrick (Cincinnati) Page 255.

Annotations.—Croupous or Fibrinous Rhinitis—The Royal Infirmary, Liverpool-Congress of the American Laryngological Association. -Fifteenth Pages 258 to 261.

Instruments, Diphtheria, &c.—Vapour Apparatus, Scheppegrell—New Mirrors, Farny—Modified Gettstein's Curette, Makuen—Nasal Septum Krives Main Diphtheria, Munn—Diphtheria without Membrane, Feer—Polymorphism of Diphtheria, School, Polymorphism of Diphtheria, School, Hiering, Behring, Boer, and Kossel; Fiedler.

Begin School, Behring, Behring, Behring, Behring, Behring, Boer, and Kossel; Fiedler.

Tongue, Pharynx, &c.—Sloughing Phagedena of Tongue, Eustace——Case of Cancer of Tongue, Sachs——Total Extirpation of the Tongue and its Influence on Speech, Schulten——Papilloma of Palatal Arches, Wagner——Vesicular Palatal Eruption in Influenza, Shelly——Chancre of Tonsils, Bulkley——Injections in Tonsillar Diseases, Ziemssen——Pharyngeal Reflex Neuroses, Bauer——Crypto-genetic Septicæmia, Campbell——Spasmodic Dysphagia, Monakow.

Pages 264 to 266.

Nose and Naso-Pharynx, &c.—Singing Voice Improved by Nasal Treatment, Spear—Impediments to Nasal Respiration, Caspari.—Psycopathic Symptoms in Nasal Disease, Pick.—Etiology of Rhinitis Fibrinosa, Abel.—Spontaneous Cure of Nasal Papilloma, Dunn.—Ulcer of the Septum, &c., Suchannek.—Abscess of the Septum, Zaufal.—Bacteria in Ozæna, Abel.—Rhinitis Fibrinosa, Abel.—Maggots in the Nose, ICerna, Kimball.—Asepsis in Nasal Surgery, Freudenthal.—Cleanliness in Treatment of Naso-Pharyngeal Catarth, Bermingham.—Rhinological Memoranda, Flatau.—Electrolysis in Deviations of the Septum, &c., Schmidtl.—Correction of Deformities of the Nose, Roe.—Anaesthetics in Adenoid Growths, Silk.—The Antrum of Highmore, Ziem, Boncko, Heymann, Repp.—The Nasal and Accessory Cavities, Onodi.

Pages 266 to 273.

Language Libit Direction and the Visice Player.—The Englishtic So. during Symblening Stelling.

Larynx.—Diet, Digestion, and the Voice, Bleyer.—The Epiglottis, &c., during Swallowing, Rethi—
Tracheotomy and Intubation, Burrell.—Intubation in Glottic Spasm, Pott.—Spontaneous Cure of a Laryngeal Polypus, Stembo—Multiple Papilloma in Children, Stadler.—Hereditary Syphilis in a Child, Churi.—Laryngitis Hypoglottica, Rubsamen.—Carcinoma of a Vocal Cord, Stoerk.—Cured Case of Laryngeal Carcinoma, Socin.—Paralysis of the Postici in Tabes, Grabower.—The Relationship between the Phrenic and Recurrent Nerves, Davies.—Chloroform Anæsthesia in Diagnosis of Laryngeal Obstruction, Swift.—Foreign Body in the Larynx, Klinedins.—Fractures of the Larynx, Heymann.—Sufficative Laryngo-Tracheitis, Kuh.—Maydl's Tamponing of the Larynx, Lisenmunger.—Foreign Bodies in the Bronchi, Fischer.—Plastic Tracheal Operations, Schummelbusch.

Thereadd Cloud Ro.—Existence of Sponsitic Schrittin Colonyana.—Coiter Nice Continuent.

Thyrold Gland, &c — Etiology of Strumitis, Schnitt-ler, Ostermayer Goitre Noise, Guttman—Struma Metatases, Eiselberg—Tropho-Neuroses and the Thyrold, Conn—Vegethalve Disturbances after Extirpation of the Thyroid in Sheep, Eiselberg—Goitre, Kronnin—Congunital Hydronau, Sheild.

Extripation of the Thyroid in Sheep, Eiselberg—Gottre, Avin., 4.... Co. 2 Sim., 11(1): M.M. Sheild.

Pages 277 to 279.

Ear.—Aural Disease and the Mental and Physical Development of the Child, Schneider—Treatment of Nasal and Middle Far Afferting, Thirty—Frequent Park in the Tympanum, Greene—Uncommon Cause of Deafness, W....... Victory Micro 1 of the Phone, Wilson—Pyemia and Disease of the Middle Ear, Scott and an 1 of the Treatment of the Stapes of Aural Pyemia, Tarkin—Cases of Excision of the Stapes, Jack—Removal of the Oscieles, Park and Canada C Black. Pages 279 to 283.

Reviews.— Kirchner: Handbook of Aural Diseases.

Wagner: Hypokinetic Neuroses of the Larynx.
Transactions of the Fourteenth Meeting of the American Laryngological Association., 285. Page 284.

Association Meetings-

Proceedings of the Laryngological Society of London.
The Society of Laryngology, Otology, and Rhinology of Paris.
The French Society of Otology and Laryngology. Pages 286 to 292. ,, 292 to 294. ,, 295 to 308. Page 308.

Obituary.- Johann Schnitzler.

#### GUIDE TO ADVERTISEMENTS.

Allen & Hanburys vii., xiii.  Balcomb iv. Bullock & Co. iii. Burroughs, Wellcome & Co. viii., xii., xiv. Central London Throat Hospital xvi.	Ingram & Royle.  Lvins  Lambert Pharmacal Co.  Mayer & Metzler  Parke, Davis & Co.	PAGE v. vi. ii. iii. vi.
Christy & Co	Rebman iii., iv., vi., i	

# "TABLOIDS"

## OF COMPRESSED DRUGS

(Prepared by Burroughs, Wellcome & Co.)

#### USED IN RHINO-LARYNGOLOGY.

NASO-PHARYNGEAL "TABLOIDS."

POTASH CHLORATE "TABLOIDS."

POTASH CHLORATE AND BORAX "TABLOIDS."

YOICE "TABLOIDS."

AMMONIUM CHLORIDE
"TABLOIDS."
(3 grs., 5 grs. and 10 grs)

AMMONIUM CHLORIDE AND BORAX "TABLOIDS."

> POTASSIUM PERMANGANATE "TABLOIDS." (1 gr. and 2 grs.)

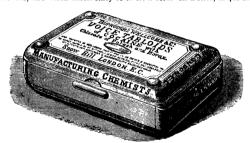
COMPOUND CUBEB "TABLOIDS."

CUBEB AND BELLADONNA
"TABLOIDS"
(Effervescent).

(Sodium Chlor., Borax, Boric Acid, Benzoic Acid, Menthol, Thymol, Cocaine Mur, Ol Gaultheria.) Dr. Macnaughton Jones' formula. This, as well as the two following forms, has a wide area of application in naso-pharyngeal and laryngeal treatment, as the Tabloids may be dissolved in water and used as a simple solution, as a gargle, or as a spray. In Bottles of 25 and 100, at 1'- and 32 each.

The Compressed Chlorate of Potash Tabloids are snowy white, lenticular, and perfectly pure. By using them the drug is effectually brought in contact with the oral mucous surfaces, and its specific action made certain. In acute sore throat Chlorate of Potash "usually relieves the uneasiness in a few hours" (Cohen). "Topically it acts as a stimulant to mucous membranes" (James). These Tabloids are "infinitely superior to lozenges" (Lennox Browne). In Boxes, at 4d. and 8d. each.

Sir Thos. Watson recommended Borax in the apthous ulceration which attends the advanced stages of phthisis, and Brunton found it serviceable in cracked tongue. Warng speaks of it as very effectual for hoarseness and clergyman's sore throat, and Ringer advises its use in aphonia from over-use of the voice. Dr. Budd speaks highly of it in diphtheria. The worth of Chlorate of Potash may be greatly enhanced by the presence of Borax. Borax is proverbially known to quickly relieve hoarseness, irritation of the throat and bronchi, and when taken early to avert a cold. In Boxes, at 4d. and 8d. each.



The Voice Tabloids contain Cocaine, Chlorate of Potash and Borax. Cocaine has been largely employed by laryngologists, and is highly valued in many throat affections. It allays irritability of the throat, and tones the mucous membrane of the vocal chords and throat generally. "It relieves also the dysphagia of phthisical laryngitis" (Phillips). Fuller, clearer, richer vocal tones are said to follow upon its use. In "clergyman's sore throat" its good effect is immediate. In Boxes, at &d. and 1'4 each.

"Ammonium Chloride considerably increases the secretion from the mucous membrane," and prevents the formation of a thick tenacious mucus. Apart from its value in neuralgia, its usefulness in catarrhal conditions of the throat and lungs is well known. For the throat, it should be dissolved on the middle of the tongue—not near the tip. Dose—One to six Tabloids with plenty of water. 3 gr. Tabloids, small Bottle, 5d. each; 3 gr., 100 in Bottle, 9d. each; 5 gr., 100 in Bottle, 1 6 each.

In certain cases these may be preferred for t e throat to the plain Ammonium Chloride Tabloids, on account of the Borax present. In Bottles of 100, at 1 2 each.

"In cases of ozena it is employed to wash the nose, and as a lotion or gargle to the mouth in ulceration with fetor, such as mercurial stomatitis, and also in diphtheria" (Brunton). Tabloids of 1 gr. in Bottles of 100, at 9d. each; Tabloids of 2 grs., in Bottles of 100, at 1/2 each.

Containing Cubeb Pulv., 2 grs.; Ammon. Chloride,  $\frac{1}{2}$  gr.; Ext. Glycyrrh. This formula has been suggested to us as having a wide range of application in the treatment of the throat. In Bottles of 24 and 100, at 5d, and 1'4 each.

These Tabloids have only just been introduced and are said, on eminent authority, to be of great value in relaxed or inflamed conditions of the pharyngeo-laryngeal microus surfaces. The proportions of the chief constituents have been most carifully adjusted to avoid any possibility of the troublesome gastro-enteric irritation and urticaria which sometimes is associated with larger doses of Cubeb. In Bottles of 100, at 1 8 each.

Samples sent to medical men free on request.

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