

With regard to the treatment little need be said; total ablation, where possible, is the only commendable plan. Pockets that cannot be excised may be cauterized. Poncet¹² used chloride of zinc, but does not give the strength of the solution used; tincture of iodine, carbolic acid, or the actual cautery may be used. All surgeons are agreed that the use of irritants and escharotics, either by injection or application with a swab, is untrustworthy.

¹ Heusinger, *Arch. f. path. Anat. u. Physiol.*, etc., Berlin, 1865, 2 s., ix., pp. 358-380. ² Fischer, *Deutsche Zeitsch. für Chir.*, Bd. ii. (quoted by Sutton). ³ "De Fistulis Tracheæ Congenitis," Hala, 1829. ⁴ "De Fistulis Coli," 1832. ⁵ Cusset, Congrès Français de Chirurgie, 2nd Session, Paris, 1866, p. 553 (Chronologic Record of Reported Cases, 1877 to 1886). ⁶ Guzman, *Thèse de Paris*, 1886. ⁷ Sutton, "Tumours, Innocent and Malignant," Philadelphia, 1893. ⁸ Senn, "Pathology and Surgical Treatment of Tumours," Philadelphia, 1900. ⁹ *Philadelphia Medical Journal*, vol. vii., No. 1, January 5, 1901. ¹⁰ Fevrier, *Société de Chirurgie*, 1892. ¹¹ *British Medical Journal*, February 26, 1898. ¹² Congrès Français de Chirurgie, 2nd Session, Paris, 1886. ¹³ *Arch. f. path. Anat.*, etc., Berlin, 1884, xviii., pp. 345-353. ¹⁴ *Ibid.*, etc., Bd. lxxii., p. 444. ¹⁵ *Bull. de la Société de Chirurgie*, 22 juillet, 1885. ¹⁶ *American Journal of Medical Science*, New Series, vol. lxxviii., p. 70. ¹⁷ *Journal of Anatomy and Physiology*, vol. ix., p. 134.

NOTES.

THE BRITISH CONGRESS ON TUBERCULOSIS will be held in the Queen's Hall, London, from Monday, July 22, to Friday, July 26. From the preliminary programme we learn that the British Colonies and Dependencies will be represented by delegates, and the governments of countries in Europe, Asia and America are invited to send representative men of science and others who will be the distinguished guests of the Congress.

The object of the forthcoming Congress is to exchange the information and experience gained throughout the world as to methods available for the treatment and prevention of tuberculosis.

The work will be dealt with in four sections: Section I.—State and Municipal; President, Right Hon. Sir Herbert Maxwell, Bart., M.P. Section II.—Medical, including Climatology and Sanatoria; President, Sir R. Douglas Powell, Bart., M.D. Section III.—Pathology, including Bacteriology; President, Professor Sims Woodhead, M.D. Section IV.—Veterinary (Tuberculosis in Animals); President, Sir George Brown, C.B.

A Museum of Pathology, Bacteriology and Public Health will be formed in connection with the Congress.

The BRITISH MEDICAL ASSOCIATION will hold its sixty-ninth annual meeting at Cheltenham on Tuesday, Wednesday, Thursday and Friday, July 30 and 31, August 1 and 2, 1901. Laryngology and Otology will be dealt with in a separate section under the presidency of T. Mark Hovell, Esq. The honorary secretaries to this section are Dr. William Lamb, 22, Temple Row, Birmingham, and James Braine-Hartnell, Esq., Cotswold Sanatorium, near Stroud.

The OTOLOGICAL SOCIETY OF THE UNITED KINGDOM will hold its next meeting in Edinburgh on Saturday, May 11. This will be the first of the meetings held by the Society out of London, and it is hoped that as many members as possible will attend. Another meeting will be held in London on Monday, June 10.

A life-size marble bust of Dr. Horace Green, one of the earliest pioneers of laryngology, was recently unveiled at the New York Academy of Medicine. The bust, which was executed in Italy, is a gift to the Academy of Medicine from Dr. Green's widow and his son, George Walton Green.

Professor Francis J. Quinlan, M.D., LL.D., of New York, whose name is well known to the readers of the Journal, has been the recipient of a loving-cup presented to him at a complimentary dinner by a large number of professional friends.

SOCIETIES' PROCEEDINGS.

PROCEEDINGS OF THE LARYNGOLOGICAL SOCIETY OF LONDON.

Sixty-third Ordinary Meeting, February 1, 1901.

E. CRESSWELL BABER, M.B., *President, in the Chair.*

It was proposed by the PRESIDENT, seconded by Sir FELIX SEMON, and carried unanimously, that the following be sent to the King's Most Excellent Majesty :

“The members of the Laryngological Society beg to offer to your Majesty their expression of sincere sympathy in the great sorrow that has befallen the Royal Family and the Empire, and to submit to your Gracious Majesty their respectful congratulations and allegiance upon your accession to the Throne.”

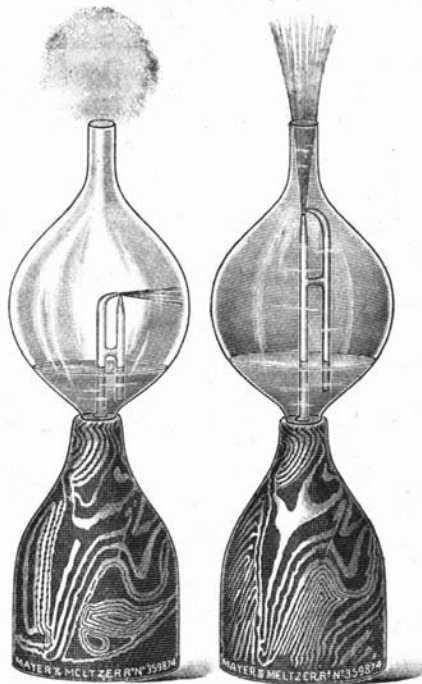
stenosis, and synechiæ; rhinitis—acute, catarrhal, diphtheritic, fibrinous, chronic, and hypertrophic; polypoid degeneration and polypi; pseudo-nasopharyngeal polypi; hypertrophies of the septum; atrophic rhinitis and rhinitis sicca.

We feel the more convinced of the value of Dr. Krieg's work the further we get into it. The drawings, colouring, and text leave very little to be desired. We warmly recommend the book to all, whether specialists or not.

R. L.

NEW INSTRUMENTS, ETC.

New Vaporizers. Mayer and Meltzer, 71, Great Portland Street, London, W.



The vaporizers depicted in the above figures are new productions of this enterprising firm. They consist of a glass globe, with a small spray apparatus inside and a single bottle-shaped rubber below. They are easily kept clean, are moderate in price, and give a delightfully fine and constant vapour. We have had them in use some time, and can vouch for their excellence.

The form on the left is that which gives the better vapour, the one on the right giving a much coarser cloud; in fact, it is a spray, and is less generally useful than the other.

Annual Subscription, post free, £1 or \$5, payable in advance.
Scale of charges for Advertisements: Ordinary Page, £2 single insertion; Half Page, £1 2s. 6d.; Quarter Page, 12s. 6d. A liberal discount for series. Special positions when vacant by arrangement.

INDEX TO VOL. XVI., 1901.

	PAGE
Abductor paralysis, caused by foreign body (W. Bruggisser)	256
——— bilateral (J. B. Ball)	146
——— bilateral, in tabes dorsalis (Sir F. Semon)	412
——— double: administration of an anæsthetic in case of (O. F. F. Grünbaum)	257
ABERCROMBIE (Dr.), case of meatal polypus with intact membrana tympani	153
ABERCROMBIE (P. H.), case of pharyngeal growth. Shown for Dr. Orwin	307
——— a case of laryngeal pachydermia	361
——— case of black tongue	696
Abscess of maxillary antrum associated with facial paralysis (M. Collier)	693
——— cerebral (F. Gardener)	721
——— and meningitis of otitic origin (Bouglé)	101
——— (extra-dural), causing thrombophlebitis of cavernous sinus (Politzer)	368
——— following acute suppurative tympano-mastoiditis (J. F. McCaw)	264
——— mastoid (acute), cured by Stacke-like operation	364
——— of brain arising from middle-ear suppuration; opening and draining (abstract of discussion)	309
——— fatal case of extradural and cerebellar abscess (C. H. Fagge)	248
——— fatal otitic abscess in left temporal lobe of brain causing word-blindness (H. Knapp)	216
——— following purulent inflammation of middle ear; operation; evacuation of abscess; death (C. H. May)	216
——— operative treatment of (Charles A. Ballance)	331
——— of cerebellum arising from middle-ear suppuration; opening and draining (abstract of discussion)	309
——— multiple cerebellar abscesses and sigmoid sinus thrombosis (J. E. Sheppard)	641
——— operation; recovery (W. G. Richards)	523
——— rupture into fourth ventricle (G. P. Bigge)	260
——— with lateral sinus pyæmia; recovery (H. F. Waterhouse)	378
——— of orbit in case of frontal and ethmoidal disease (T. R. Pooley)	627
——— (perisinusal) following acute purulent otitis (Taptas)	266
——— post-pharyngeal, accompanying septic thrombosis of lateral sinus (S. Walker)	365
——— (temporo-sphenoidal) following chronic suppurative inflammation of middle ear (J. Dundas Grant)	544
——— following middle-ear suppuration (P. Jakins)	374
——— tonsillar and peritonsillar (E. J. Moure)	712
Accidents attending adenoid operations (C. R. Holmes and H. S. Garlich)	715
Adenoid: cheesy mass found in adenoid growth after removal (R. McKenzie Johnston)	409
——— face (de Champeaux)	319
——— vegetation (F. Danziger)	254
——— (J. P. Morton)	217
——— myxœdema and (Thomas)	384
Adenoids: diagnosis and treatment of adenoids by the general practitioner (F. Huber)	269

	PAGE
Adenoids : etiology and prognosis (A. M. Corwin)	49
——— false, in neurotic children (M. Natier)	517
——— (operations for) : adenoid operation on pendent head under general anæsthesia (P. Rudloff)	519
——— operation on, accidents attending (C. R. Holmes and H. S. Garlich)	715
——— simulated by certain morbid conditions (Wyatt Wingrave)	505
Adrenalin, clinical notes on (N. L. Wilson)	620
Adults, removal of tonsils in (H. Lambert Lack)	599
Aërothermic treatment of certain nasal affections (Lichtwitz)	317, 323
Africa (South), aural cases from (G. P. Field)	504
Air, hot : action on mucous membrane of upper air-passages (M. Lermoyez and G. Mahu)	667
——— insufflations of air in treatment of acute otitis media (Courtade)	374
——— superheated, in therapeutics of chronic catarrhal otitis media (G. W. Hopkins)	521
Air-passages (upper), action of hot air on mucous membrane of (M. Ler- moyez and G. Mahu)	667
——— (disease) in relation to the mental development (L. F. Page)	511
——— ——— symptoms in severe scarlatina (Kronenberg)	50
AITKEN (David William), note on the treatment of otorrhœa (abstract)	373
Ala nasi : see <i>Nose</i> (ala nasi).	
ALBERTON (H. A.), a few remarks on a generally unrecognised ear disease [mucous form of otitis]	632
ALEXANDER (G.), mastoid operations under Schleich's local anæsthesia (abstract)	720
ALLAN (A. Percy), facial neuralgia due to a hair irritating the membrana tympani (abstract)	212
ALT : a case of perichondritis of the auricle after the radical operation	250
——— auditory neuritis from influenza	366
Alveolus : invasion of alveoli by epitheliomatous growth (M. Collier)	154
American Laryngological, Rhinological, and Otological Society : Seventh Annual Meeting	508, 620
Ammonia, liquid, local lesions resulting from swallowing of (W. Downie)	267
Anæmia (pernicious) : diseases of organs of hearing in (Schwabach)	377
Anæsthesia : asphyxial element in (H. B. Gardner : review)	329
——— general, adenoid operation on pendent head under (P. Rudloff)	519
——— ——— in operations on nose and throat (F. E. Hopkins)	713
——— (local), mastoid operations under (G. Alexander)	720
——— ——— production in ear, nose, and throat (A. A. Gray)	384
Anæsthetic : administration of an anæsthetic to patient with double abductor paralysis (O. F. F. Grünbaum)	257
——— ethyl chloride as a general anæsthetic in nasal surgery (John Mackie)	610
——— (general), subarachnoid injection of cocaine as general anæsthetic for operations on head (R. W. Payne)	664
ANDERSON (H. B.), case of colloid goitre, involving the middle lobe of the thyroid gland, associated with asthmatic attacks, and resulting in sudden death (abstract)	383
ANDREWS (Albert H.), a new objective test for mastoiditis, with report of case (abstract)	162
——— and HEAD (G. P.), "The year-book of the nose, throat, and ear" (review)	217
Aneurysm of aorta ; paralysis of left vocal cord only physical sign during life (J. Donelan)	410
——— of internal carotid artery (W. B. Johnson)	663
Angioma of larynx removed by endolaryngeal method (A. J. Brady)	14
Angiofibroma, recurrent, involving ventricular bands and vocal cords (E. Furniss Potter)	143
ANGLISE (W. G.), double hare-lip with complete cleft palate (abstract)	96
Aniline oil : poisoning from external use (StClair Thomson)	385
Antiseptic : mercuriol as antiseptic in diseases of nose and ear (R. Lake)	216
Antitoxin of diphtheria, preventive inoculation of (E. Ausset)	710
Antrum being filled by epitheliomatous growth (M. Collier)	154

Index.

vii

	PAGE
Antrum: empyema of corresponding antrum in case of two molar teeth with healthy crowns, but with evidences of caries in palatal root (H. Tilley)	703
——— of antrum of Highmore in young infants (E. Mayer)	716
——— epithelioma, alveolar, of ethmoidal cells and antrum (J. Dundas Grant)	42
——— mastoid, suppuration complicated by aural exostosis (H. Tilley)	592
——— (maxillary), abscess, associated with facial paralysis (M. Collier)	693
——— disease of: unusual case (L. Browne)	539
——— epithelioma of (Mayo Collier)	538
——— surgery of (Jousset)	322
——— surgery of maxillary antrum in eighteenth century (J. Baratoux)	666
——— tuning-fork as test for disease of (D. A. Knyk)	255
——— right maxillary, empyema (J. Dundas Grant)	241
——— osteosarcoma of (Dr. Tresilian)	157
——— suppuration, with marked distension of inner antral wall (H. Tilley)	286
Aorta, aneurysm: paralysis of left vocal cord only physical sign during life (J. Donelan)	410
Aphonia, case of (M. Collier)	156
——— (complete), with close approximation of cords (Barclay Baron)	539
Aphthæ, true and false (Surmont)	318
ARMSTRONG (G. E.), excision of one half of the tongue (abstract)	612
ARON: a path of infection in man (abstract)	96
ARSLAN: laryngeal hæmorrhage (abstract)	717
Artery: arterial hæmorrhage in course of phlegmonous quinsy (Veillard)	317
——— internal carotid, aneurysm (W. B. Johnson)	663
Arthrites, laryngeal (Escat)	211
Arytænoid cartilage (left), traumatic dislocation (H. L. Wagner)	510
Asch's operation in treatment of deflection of nasal septum (King)	322
Asphyxia: asphyxial element in anaesthesia (H. B. Gardner: review)	329
Asthma: asthmatic attacks in case of colloid goitre involving middle lobe of thyroid gland (H. B. Anderson)	383
——— causation of asthma due to obstructed nasal respiration (Bullara)	253
——— relation between asthma and nasal disease (M. Collier)	693
——— severe and prolonged attacks apparently due to nasal polypi (W. Downie)	254
Atresia auris congenita (H. Tod)	105
——— post-operative, of the meatus (R. Lake)	363
Audition: see <i>Hearing</i> .	
Auditory canal, external, furunculosis of (Connal)	520
Aural disease: see <i>Ear</i> (disease of).	
Auricle, cyst, serous (R. Lake)	63
——— (deformity), congenital deformities of both auricles (H. L. Wagner)	511
——— framboesia syphilitica of (Singer)	250
——— new plastic operation on the prominent auricle (G. L. Cheatele)	261
——— papilloma; macro- and micro-photographs (M. Yearsley)	366
——— prominence: operation for (T. R. Pooley)	515
AUSSET (E.), a case of recurrence of diphtheria (abstract)	251
——— laryngeal ulcerations following intubation (abstract)	326
——— preventive inoculation of diphtheria antitoxine (abstract)	710
Austrian Otological Society, Proceedings	249, 366
AVELLIS: the importance of ulceration of the mucous membrane in acute empyema of the nasal accessory sinuses (abstract)	436
BABER (E. Cresswell), opening of the discussion on the treatment of nasal polypus	72
——— reply to same	90
Bacillus aerogenes capsulatus causing emphysematous otitis (A. Francis)	51
——— of diphtheria: diphtheritic or pseudo-diphtheritic bacilli in operation wound after ablation of tonsils (Lichtwitz)	251
——— ventricle of larynx as harbour for diphtheria bacilli (W. J. Horne)	275

	PAGE
Bacillus tuberculosis: living cultures of bacilli simulating bacillus tuberculosis by their staining reaction (StG. Reid)	707
Bacteriology of sinus thrombosis (Eichhorn)	210
BALL (J. B.), case of bilateral abductor paralysis	146
BALLANCE (C. A.), fatal case of temporal bone pyæmia	248
—— opening of discussion on the opening and draining of cerebral and cerebellar abscesses arising from middle-ear suppuration (reported in abstract by Dr. Dundas Grant)	309
—— operative treatment of abscess when situated in the brain	331
—— and MILLIGAN (W.), new portable motor for surgical purposes	94
Bands, ventricular: see <i>Ventricular bands</i> .	
BAR: on ringworm of the external auditory meatus (abstract)	374
BARATOUX (J.), the surgery of the maxillary antrum in the eighteenth century (abstract)	666
BARK (Mr.), cysts in the glosso-epiglottic fossa	306
—— case of epithelioma of the right vocal cord four years after operation	307
BARON (Barclay J.), case of laryngeal growth in a man aged forty-nine	40
—— case of large laryngeal growth shown at a previous meeting	291
—— case of complete aphonia with close approximation of cords	539
—— discussion on local treatment of tuberculosis of larynx (opening)	563
—— (reply)	581
BARR (Thomas), discussion on the opening and draining of cerebral and cerebellar abscesses arising from middle-ear suppuration	313
Belladonna: quinine, belladonna, and camphor "tabloid"	670
BENNETT (J. W.), a laryngeal case for diagnosis	246
BERENS (T. Passmore), a case of corrected external and internal deformity of the nose	508
BERNARD (Raymond), double deafness from a central cause (abstract)	668
BERNHEIM: primary tuberculosis of the larynx	326
BERTÈMÈS: mucous polypi and epithelioma of the nasal fossæ (abstract)	98
BEZOLD (Fr.), the functional examination of diseased ears (abstract)	213
—— re-examination of the hearing of deaf-mutes originally tested in 1893 (abstract)	259
—— three cases of intracranial complications of acute otitis media (abstract)	259
BEZOLD'S mastoiditis secondary to facial erysipelas (J. Dunn)	263
BICHE (Karl), report of the Ear and Throat Department of Military Hospital: No. I., Vienna, for the year 1898-99 (abstract)	260
BIÉHL: a case in which pyæmic symptoms subsided after opening the sigmoid sinus	249
BIERNACKI: the treatment of severe diphtheria (abstract)	711
BIGGS (G. P.), cerebellar abscess: rupture into the fourth ventricle (abstract)	260
Black tongue, case of (P. H. Abercrombie)	696
Blindness of left eye following empyema of right maxillary, ethmoidal, and sphenoidal sinuses; operation; recovery of sight (T. H. Halsted)	626
—— sudden, of left eye, in case of empyema of right maxillary, ethmoidal, and sphenoidal sinuses (T. H. Halsted)	516
—— (word-): see <i>Word-blindness</i> .	
DE BLOIS, fractures of the nose (abstract)	50
Blood: circulation of blood in head in relation to audition (H. Stillson)	54
Bloodvessels in nose: obliteration by galvano-cautery (Ostmann)	437
VON BOKAY (Johann), traumatism during intubation: its prevention and treatment (abstract)	160
BOND (J. W.), discussion on treatment of nasal polypus	87
—— case of laryngeal swelling	710
Bone, living rhachitic, colour as found during mastoid abscesses in rhachitic children (Muck)	328
—— temporal: see <i>Temporal bone</i> .	
Bony occlusion of one nostril (H. Lambert Lack)	301
Boracic water, oxygenated (Rualt and Lépinois)	317
Borobenphene-heil	670
BOTEY (Ricardo), the surgical treatment of sclerosing otitis (abstract)	260
Bougie, electric, in treatment of stricture of Eustachian tube (T. J. Harris)	642

	PAGE
BOUCLÉ: cerebral abscess and meningitis of otitic origin (abstract)	101
BOULAY and LERMOYEZ: "Thérapeutique des maladies de l'oreille" (therapeutics of diseases of the ear) (review)	441
Boy aged fourteen: carcinoma of pharynx with involvement of cervical glands in (J. M. Elder)	380
BRADY (A. J.), angioma of the larynx in a boy aged six years, removed under chloroform by an endolaryngeal method	14
Brain, abscess (F. Gardener)	721
——— and meningitis of otitic origin (Bouglé)	101
——— arising from middle-ear suppuration, opening and draining (abstract of discussion)	309
——— fatal case of extradural and cerebellar abscess (C. H. Fagge)	248
——— fatal otitic abscess in left temporal lobe of brain causing word-blindness (H. Knapp)	216
——— following purulent inflammation of middle ear (C. H. May)	216
——— operative treatment (Charles A. Ballance)	331
——— bullet wound through (Sir W. B. Dalby)	248
Branchial cysts and fistulae (W. M. L. Coplin)	174
——— fistula in neck (Lambret)	159
BRANDEGEE (W. P.), tympanic vertigo due to obstruction within the Eustachian tube (abstract)	520
——— tympanic vertigo due to obstruction of the Eustachian tube	648
BRAUN: vibration massage of the upper respiratory tract by means of instruments: demonstration on patients.	208
Breathing: see <i>Mouth-breathing</i> .	
BRINDEL: infantile laryngitis (abstract)	327
Britain (Great): see <i>Great Britain</i> .	
British Congress on Tuberculosis	226, 277
British Laryngological, Rhinological, and Otological Association, Proceedings	149, 304, 355, 416, 536, 691
British Medical Association Annual Meeting, Section of Laryngology and Otology	464, 559
British Sanatoria Annual (review)	56
BRÖCKAERT: opacities in the vitreous body and detachment of the retina, following ethmoido-frontal sinusitis (abstract)	318
Bronchitis fibrinosa (Hopmann)	209
Bronchus, right: nail impacted in, for two months (Garel and Goullioud).	212
BROWNER (Adolph), cutting trephine for operating on spurs and deviations of nasal septum	191
——— microscopic section of an epithelioma of the cutaneous external meatus	248
——— epithelioma of the external auditory meatus	366
——— notes on a case of recurrent papillomata of the larynx in an adult, treated locally by formalin	501
——— discussion on local treatment of tuberculosis of larynx	578
BROWNE (Lennox), aural exostosis	149
——— lymphosarcoma of pharynx	355
——— discussion on relation between diseases of eye and diseases of nose	434
——— notes with specimen from an unusual case of disease of the maxillary antrum	539
——— case of pretuberculous condition of larynx in a patient treated for traumatic perichondritis twenty years previously	540
——— patient with sarcoma of the pharynx	542
——— sarcoma of the tonsil	543
——— discussion on tumours of pharynx	553
——— Nernst electric light	691
——— preliminary and after-treatment of operations in the mouth and fauces	698
BROWNLEE (H. F.), foreign body lodged for four months in the trachea of a thirteen-months'-old child (abstract)	519
BRUCE (H. A.), excision of upper jaw for sarcoma (abstract)	612

	PAGE
BRUGGISSER (W.): paralysis of the posticus caused by a foreign body in the larynx (abstract)	50
—— abductor paralysis caused by a foreign body (abstract)	256
BRÜHL: the Rinné and Gellé tests (abstract)	218
Bulb, jugular, filling gap in lower wall of bony external meatus (Professor Gruber)	263
BULL (William C.), a case of skin-grafting after the complete mastoid operation	363
—— specimen of central necrosis of a portion of the semicircular canals	366
BULLARA: theory of the causation of emphysema and asthma due to obstructed nasal respiration (abstract)	253
Bullet-wound through brain and cerebellum (Sir W. B. Dalby)	248
Bullous enlargement of middle turbinal body	362
BURNETT (S. M.), a series of cases of suppurative disease of the temporal bone, with comments (abstract)	214
Bursitis of naso-pharynx, chronic (C. D. Roy)	647
Cadaveric position of left vocal cord in male, aged twenty-six (F. de Haviland Hall)	236
Camphor: quinine and camphor "tabloid"	670
—— belladonna and camphor "tabloid"	670
Canal, auditory: see <i>Auditory canal</i> .	
Canal (semicircular), central necrosis of portion of semicircular canals (W. C. Bull)	366
—— (semicircular): function of semicircular canals (Stenzer)	266
Cancer, nature of (H. L. Wagner)	510
—— of larynx: indications for intralaryngeal operations (Gougenheim and Lombard)	256
—— of œsophagus causing complete laryngeal paralysis (W. G. Spencer)	37
—— invading pharynx (C. Nourse)	361
Carcinoma of ear (L. Treitel)	724
—— of ethmoidal cells, two cases (G. Prota)	518
—— of pharynx, with involvement of cervical glands in boy aged fourteen (J. M. Elder)	380
Caries in case of chronic suppurative otitis of left side (Hammerschlag)	368
—— in palatal root of two molar teeth with healthy crowns; empyema of corresponding antrum (H. Tilley)	703
Carotid artery, internal: see <i>Artery</i> (internal carotid).	
CARRUTHERS: a contribution to the mechanism of articulate speech (abstract)	252
CARSON (H. W.), specimen of multiple papilloma of the larynx	301
Cartilage of nose: see <i>Nose</i> (cartilage).	
—— see <i>Arytænoid cartilage</i> .	
CARY and LYON: pseudo-membranous inflammation of the visible mucous membranes and of the gastro-intestinal tract resulting from infection by the pneumococcus (abstract)	712
CASSELBERRY (W. E.), serous disease of the maxillary sinus, with a report of two cases	456
CASTEX: cases for examination and diagnosis	314
Cataract: relation between cataract and diseases of the nose (C. Ziem)	416
Catarrh, post-nasal, due to nasal empyema (C. M. Cobb)	262
Catheter (aural and nasal), form of (Mink)	265
Catheterization of Eustachian tube (J. Dundas Grant)	453
Cauterization replaced by simple operations on inferior turbinate (J. F. Woodward)	647
Cellulitis, orbital, in case of sarcoma of right nasal fossa (P. G. Goldsmith)	99
Central London Throat, Nose, and Ear Hospital, Gray's Inn Road, W.C.	462
Cerebellum (abscess), multiple cerebellar abscesses and sigmoid sinus thrombosis (J. E. Shephard)	641
—— operation; recovery (W. G. Richards)	523
—— resulting from middle-ear suppuration; opening and draining (abstract of discussion)	309
—— rupture into fourth ventricle (G. P. Biggs)	260
—— with lateral sinus pyæmia; recovery (H. F. Waterhouse)	378
—— bullet-wound through (Sir W. B. Dalby)	248

	PAGE
Cerebral abscess: see <i>Abscess (cerebral)</i> ; <i>Brain (abscess)</i> .	
Cervical glands: see <i>Glands (cervical)</i> .	
——, sympathetic nerve: see <i>Nerve (cervical sympathetic)</i> .	
CHAMBERS (Talbot R.), glandular complications (of tonsils)	639
DE CHAMPEAUX: on the adenoid face (abstract)	319
Chancre, hard, of tonsil (Lafarelle)	317
—— of tonsil; symptoms and diagnosis (S. B. Dabney)	713
CHAPUT and CORNIL: glandular tumours of the palate (abstract)	317
CHARSLEY (R.), case of rhinolith (?) in a child	289
CHAUVEAU (C.), "Le pharynx: anatomie et physiologie" (review)	104
CHAUVEAU: contribution to the history of pharyngeal pathology during the Greco-Roman period (abstract)	380
CHAVANNE (F.) and LANNOIS (M.), on mastoid pain in hysteria (abstract)	669
CHAVASSE (P.), contribution to acquired cholesteatoma of the ear (abstract)	613
CHEATLE (A. H.), a case of deafness, perversion of taste, and facial paralysis associated with herpes	91
—— tuberculosis of the middle-ear lining membrane in an infant (speci- men and microscopical section)	248
—— an adult patient suffering from tuberculosis of the temporal bone	364
—— and HORNE (W. Jobson), "Descriptive catalogue of the Museum of the Sixth International Otological Congress held in London, August 8 to 12, 1899" (review)	271
CHEATLE (G. L.), new plastic operation on the prominent auricle (abstract)	260
Cheek, left: swelling of left cheek and eyelid (H. J. Davis)	142
Cheesy mass found in adenoid growth after removal (R. McKenzie Johnston)	409
Cheyne-Stokes respiration in case of lateral sinus pyæmia and cerebellar abscess (H. F. Waterhouse)	378
Children: causes of difficulty in removing tube after tracheotomy in children (Moure)	258
—— colour of living rhachitic bone as found during mastoid operations in rhachitic children (Muck)	328
—— laryngeal growths in children; treatment (G. H. Mackenzie)	492
—— neurotic, false adenoids in (M. Natier)	517
—— papillomata of larynx in (E. T. Diekerman)	327
—— (S. Monselles)	437
Chloride of ethyl: see <i>Ethyl chloride</i> .	
—— of zinc, subcutaneous injections in treatment of inflammations of inferior turbinals (Viollet)	317
Chloroform in operations on nose and throat (F. E. Hopkins)	713
—— in removal of angioma of larynx by endolaryngeal method (A. J. Brady)	14
Cholesteatoma in case of chronic otitis media suppurativa of right side (Hammerschlag)	367
—— of ear, acquired (P. Chavasse)	613
—— of temporal bone (H. J. Waring)	266
—— patient operated upon for (P. de Santi)	247
—— radical operation for (case shown by J. Dundas Grant)	246
CHOLEWA: why do nasal polypi recur? (abstract)	370
CHURCH (B. F.): inflammation of the mastoid process (abstract)	328
Cicatrix: galvano-cautery cicatrix of inferior turbinal causing nasal neuralgia (Lermoyez)	716
Citric acid in relief of ozæna in atrophic rhinitis (L. S. Somers)	525
Circulation: relation between audition and circulation of blood in head (H. Stillson)	54
COAKLEY (Cornelius G.): tuberculosis (of tonsils)	638
COATES (George), on the causation and treatment of profuse epistaxis in people beyond middle age (abstract)	320
COBB (C. M.): nasal empyema as an etiological factor in the establishment and continuation of post-nasal catarrh and catarrhal inflammation of the middle ear, with an especial consideration of the enlargement of the posterior end of the middle turbinate as a predisposing cause (abstract)	262

	PAGE
Cocaine: subarachnoid injection as general anæsthetic for operations on head (R. W. Payne)	664
Cochlea, exfoliation of (C. H. Fagge)	366
Coin in œsophagus (R. Le Fort)	720
COLLIER (Mayo): mouth-breathing and its relation to diseases of the throat, ear, nose, and accessory cavities	21
—— aural exostosis	149
—— a specimen of an upper jaw in which an epitheliomatous growth was filling the antrum and had invaded the alveoli	154
—— case of aphonia	156
—— notes of a case of severe orbital and semifrontal pain due to nasal disease	304
—— further notes on a case of epilepsy and aural disease	308
—— ulcer on floor of mouth	357
—— a case of long-standing deafness cured by clearing the nose and naso-pharynx	363
—— discussion on relation between diseases of eye and diseases of nose	434
—— discussion on the treatment of nasal obstruction from intranasal causes other than mucous polypus	483
—— double optic neuritis with paralysis of both external recti following right tympanic disease	536
—— chronic sclerosis of left ear after treatment	538
—— epithelioma of maxillary antrum	538
—— discussion on tumours of the pharynx	558
—— on so-called sclerosis of the middle ear: its causation and treatment	605
—— abscess of the maxillary antrum associated with facial paralysis	693
—— a case illustrating the relation between asthma and nasal disease	693
—— malignant disease of the floor of the mouth, lower jaw, tongue, pharynx, and larynx	693
Colloid goitre: see <i>Goitre (colloid)</i> .	
Colour of living rachitic bone (Muck)	328
COMPAIRED: a case of persistent and repeated nasal hæmorrhage (abstract)	322
Concussion of labyrinth caused by shock of high potential electric current (F. Rohrer)	615
Congress on Tuberculosis: see <i>British Congress on Tuberculosis; Tuberculosis, British Congress on</i> .	
CONNAL: furunculosis of the external auditory canal (abstract)	520
CONNELL (J. C.), hay-fever (abstract)	98
Consumption of throat: see <i>Larynx (phthisis)</i> .	
COPLIN (W. M. L.), branchial cysts and fistulæ	174
CORNIL and CHAPUT: glandular tumours of the palate (abstract)	317
CORWIN (A. M.), etiology and prognosis of adenoids (abstract)	49
COTTERILL (Mr.): discussion on the opening and draining of cerebral and cerebellar abscesses arising from middle-ear suppuration	312
COURTADE: on the treatment of acute otitis media by insufflations of air (abstract)	374
CRAIG (Herbert H.), sarcoma of the nasal septum (abstract)	612
Cretinism, sporadic (Packard and Hand)	725
Cricoid, thickening over, posteriorly, in case of chronic laryngitis (H. B. Robinson)	234
CRISTIANI: development of thyroid grafts (abstract)	270
—— histology of grafts of the thyroid glands in reptiles (abstract)	383
—— functional activity of thyroid grafts (abstract)	668
CRUYER (M. H.), modes of infection of the maxillary sinus (abstract)	49
CULEN (W. L.), foreign body long retained in the external auditory meatus (abstract)	215
Curette in removal of post-nasal growths <i>en masse</i> (H. J. Davis)	240
CURTIS (H. Holbrook), immunization in hay-fever: a report of two years' experience	649
—— the future treatment of hay-fever (abstract)	666
Cyst: branchial cysts (W. M. L. Coplin)	174
—— dermoid: see <i>Dermoid cyst</i> .	
—— in floor of nose (R. Lake)	285

	PAGE
Cyst of auricle, serous (R. Lake)	63
— of epiglottis (J. Dundas Grant)	154
— of thyroid (L. H. Pegler)	287
— retention cysts of lymphoid follicles of vallecula (H. B. Robinson)	234
— serous, of inferior turbinated body and floor of nose (H. J. Davis) .	194
Cysts in glosso-epiglottic fossa (Mr. Bark)	306
DABNEY (S. B.), chancre of the tonsil: its symptoms and diagnosis (abstract)	713
DALBY (Sir W. B.), bullet-wound through the brain and cerebellum	248
DANZIGER (Fritz), on adenoid vegetations (abstract)	254
DAVIS (Henry J.), bilateral webbing of the fauces	138
— case of enlarged thyroid cured by iodide of potassium	140
— case of swelling of left cheek and eyelid	142
— case of serous cyst of the inferior turbinated body and floor of the nose	194
— case of extreme elongation of the uvula	240
— specimen of post-nasal growths removed <i>en masse</i> with a curette	240
Deaf-mute, useful hearing obtained in (J. G. Lockhart)	52
Deaf-mutes: examination of pupils of municipal deaf-mute school at Dantzig (C. Kickhefel)	376
— hearing, originally tested in 1893, re-examined (F. Bezold)	259
— sound defects in hearing fields of deaf-mutes (A. Schwendt)	329
Deafness associated with herpes (A. H. Cheatele)	91
— double, from central cause (lesion in auditory nerves) (R. Bernard)	668
— long-standing, cured by clearing nose and naso-pharynx (M. Collier)	363
— progressive: multiple rarefaction of labyrinth capsule found at autopsy of case of progressive deafness (F. Siebenmann)	377
Deformity (congenital) of both auricles (H. L. Wagner)	511
— marked, in case of nasal polypi (J. Donelan)	188
— of nose, corrected external and internal (T. P. Berens)	508
DELANY (William), tonsil punch forceps	274
DELSTANCHE (Professor C.), installation of monument to his memory	36
DENCH (Edward B.), a case of sinus disease	635
Dermoid cyst, presternal (Morestin)	270
— polypi of pharynx (V. Texier)	382
Deviations of nasal septum: cutting trephine for operating on (A. Bronner)	191
— treatment (E. J. Moure)	163
Diabetes: diabetic mastoiditis (E. P. Friedrich)	328
— mastoiditis in a diabetic patient (Muck)	377
Diagnosis: cases for examination and diagnosis (Castex)	314
— laryngeal case (Atwood Thorne)	204
— laryngeal case (J. W. Bennett)	246
— laryngeal case (W. Permewan)	244
— laryngeal neoplasm on posterior wall (Scanes Spicer)	280
— laryngitis with marked subglottic hyperplasia below anterior commissure (Scanes Spicer)	281
— ulceration of tip of tongue (Atwood Thorne)	303
— differential, of nasal diseases (D. H. Stevenson)	371
— specimens for: larynx (L. Turner)	282
DICKERMAN (E. T.), papillomata of the larynx in children (abstract)	327
Diphtheria, abstracts of literature on	95, 251, 710
— antitoxin, preventive inoculation by (E. Ausset)	710
— bacillus of: diphtheritic or pseudo-diphtheritic bacilli in operation- wound after ablation of tonsils (Lichtwitz)	251
— ventricle of larynx as harbour for diphtheria bacilli (W. J. Horne)	275
— (laryngeal), specimen of larynx from case of primary laryngeal diphtheria (L. Turner)	282
— (pharyngeal), very slight attack, followed by post-diphtherial para- lysis (Dundas Grant)	543
— recurrence of (Ausset)	251
— saline infusions in treatment of severe cases (E. E. Laslett)	95

	PAGE
Diphtheria (severe), treatment (Biernacki)	711
— treatment, notes on recent papers (R. M. Fenn)	57
Dislocation, traumatic, of left arytaenoid cartilage (H. L. Wagner)	510
Dizziness, hysterical, following the radical operation (Singer)	249
DONELAN (James), on post-influenzal tracheal hæmorrhage	15
— discussion on treatment of nasal polypus	78
— a case of nasal polypi with marked deformity	188
— a fatal case of exophthalmic goitre	189
— sketch of an aneurism of the aorta in which paralysis of the left vocal cord was the only physical sign during life	410
— discussion on the treatment of nasal obstruction from intranasal causes other than mucous polypus	487
— discussion on local treatment of tuberculosis of larynx	576
— case of laryngeal syphilis with fixation of left vocal cord	704
DONELLAN (P. S.), some observations upon the diagnosis and treatment of specific disease of the naso-pharynx	514
DOUGLASS (B.), the pneumatic sinuses in the sphenoidal wings (abstract)	254
DOWNIE (Walker), four cases illustrative of the local lesions resulting from the swallowing of liquid ammonia (abstract)	267
Duct (lachrymal): see <i>Lachrymal duct</i> .	
DUDLEY (William F.), papillomatous growths of the soft palate	664
DUFOUR (Clarence L.), excessive hæmorrhage following the removal of a myxofibroma from the ear (abstract)	215
DUNBAR (Roy), case of nasal sarcoma (abstract)	715
DUNN (H. Percy), discussion on relation between diseases of eye and diseases of nose	433
DUNN (J.), a case of Bezold's mastoiditis secondary to facial erysipelas; operation; recurrence of the erysipelas within twenty-four hours; cure (abstract)	263
Dyspnœa, severe, due to relaxation of glosso-epiglottic folds (J. Jankelevitch)	257
Ear, abstracts of literature on 51, 101, 162, 212, 259, 328, 373, 438, 520, 613, 668, 720	
— atresia auris congenita (H. Tod)	105
— aural exostosis complicating case of mastoid antrum suppuration (H. Tilley)	592
— carcinoma (L. Treitel)	724
— cholesteatoma, acquired (P. Chavasse)	613
— (disease), mucous otitis a generally unrecognised form (H. A. Alderton)	632
— accompanied by epilepsy, further notes on (M. Collier)	308
— purulent: pathogeny when occurring in infancy (Schengelidze)	438
— (diseases), aural cases from South Africa (G. P. Field)	504
— diseases of the ear and naso-pharynx (T. Mark Hovell: review)	272
— functional examination of diseased ears (Bezold)	213
— hospitals for	461
— Central London Throat, Nose, and Ear Hospital, Gray's Inn Road, W.C.	462
— London Throat Hospital (for diseases of the Throat, Nose, and Ear), Great Portland Street, W.	463
— Metropolitan Ear, Nose, and Throat Hospital, Grafton Street, Tottenham Court Road, W.	462
— Royal Ear Hospital, Frith Street, Soho	461
— Throat Hospital (for diseases of the Throat, Nose, and Ear), Golden Square, W.	462
— mercuriol as antiseptic in (R. Lake)	216
— mouth-breathing in relation to (M. Collier)	21
— of organ of hearing in pernicious anæmia (Schwabach)	377
— report of Ear and Throat Department of Military Hospital, No. I., Vienna (1898-99) (K. Biche)	260

	PAGE
Ear disease, report of out-patient department for diseases of ear and mouth (1898-99) (Prof. Stetter)	378
— — — — — suppurative: causes and clinical features (E. Jürgens)	263
— — — — — thérapeutique des maladies de l'oreille (Lermoyez and Boulay: review)	441
— — — — — "Year-book of the nose, throat, and ear" (G. P. Head and A. H. Andrews: review)	217
— — — — — exostosis (Mayo Collier)	149
— — — — — (Lennox Browne)	149
— — — — — (foreign bodies in), untoward consequences of clumsy attempts at extraction (Suarez de Mendoza)	378
— — — — — fungus disease (W. K. Hatch and R. Row)	52
— — — — — hæmorrhage from ear, fatal in child æt. two and a half years (W. Milligan)	366
— — — — — hysterical dizziness following the radical operation (Singer)	249
— — — — — (left), chronic sclerosis of (Mayo Collier)	538
— — — — — meningitis of otitic origin in case of cerebral abscess (Bouglé)	101
— — — — — middle, disease of: case with facial paralysis (V. Wyatt Wingrave)	150
— — — — — — — — — — with complications (C. James)	151
— — — — — (diseases), suprarenal extract in treatment of (L. S. Somers)	524
— — — — — granulations in middle ear in case of chronic suppurative otitis of left side (Hammerschlag)	368
— — — — — inflammation, catarrhal, due to nasal empyema (C. M. Cobb)	262
— — — — — — — — — — temporo-sphenoidal abscess resulting from chronic suppurative inflammation of the middle ear (J. Dundas Grant)	544
— — — — — — — — — — purulent inflammation followed by cerebral abscess (C. H. May)	216
— — — — — — — — — — sclerosis, so-called: causation and treatment (Mayo Collier)	605
— — — — — — — — — — — — — — — — newer pathological investigations in (Keller)	521
— — — — — — — — — — suppurating causing cerebral and cerebellar abscesses (abstract of discussion)	309
— — — — — — — — — — chronic, ossiculectomy for (R. Lake)	92
— — — — — — — — — — followed by temporo-sphenoidal abscess; operation; recovery (P. Jakins)	375
— — — — — — — — — — tuberculosis: incus removed from case of tuberculous disease of middle ear (W. Milligan)	249
— — — — — — — — — — of middle-ear lining membrane in an infant (A. H. Cheatle)	248
— — — — — myxofibroma, removal followed by excessive hæmorrhage (C. L. Dufour)	215
— — — — — neuritis (auditory) from influenza (Alt)	366
— — — — — polypus: facial palsy with recurrent polypi (Dr. Tresilian)	151
— — — — — meatal polypus with intact membrana tympani (Dr. Abercrombie)	153
— — — — — production of local anæsthesia in (A. A. Gray)	384
— — — — — psychopathies of auricular origin (Torretta)	613
— — — — — red vegetable growth removed from (L. A. Lawrence)	366
— — — — — simple method of closing persistent retro-auricular orifice after petro-mastoid operation (Lermoyez and Mahu)	438
— — — — — soluble remedies introduced by external auditory meatus (L. Leon)	264
— — — — — suppurating ear lesions in case of empyemata of both frontal, sphenoidal, and maxillary sinuses (H. Tilley)	595
— — — — — temporal periostitis of otitic origin without intramastoid suppuration (Luc)	722
— — — — — tuberculosis, case, with autopsy (H. L. Swain)	524
— — — — — see also <i>Catheter</i> (aural and nasal).	
EDMUNDS (F.), a successful case of gastrotomy for impacted foreign body in the œsophagus (abstract)	268
Education (medical), otology as a compulsory subject	459
— — — — — study of laryngology in higher medical education (J. N. Mackenzie)	443
EICHHORN: bacteriology of sinus thrombosis	210

	PAGE
Eighteenth century, surgery of maxillary antrum in (J. Baratoux)	666
Electric bougie in treatment of stricture of Eustachian tube (T. J. Harris)	642
—— current, high potential: shock from causing concussion of labyrinth (F. Rohrer)	615
—— light: see <i>Nernst</i> electric light.	
Electrolysis in treatment of stricture of lachrymal duct (L. L. Mial)	631
Electro-magnet in removal of nail impacted in right bronchus for two months (Garel and Goullioud)	212
ELDER (J. M.), carcinoma of the pharynx, with involvement of cervical glands in a boy fourteen years of age (abstract)	380
Emetine and morphine tabloid	614
Empysema: causation of emphysema due to obstructed nasal respiration (Bullara)	253
Empyema (of antrum) corresponding to two molar teeth with healthy crowns, but with evidences of caries in palatal root (H. Tilley)	703
—— of antrum of Highmore in young infants (E. Mayer)	716
—— right maxillary (J. Dundas Grant)	241
—— double, of frontal sinus, presenting unusual features (H. Tilley)	593
—— of frontal sinus: empyemata of both frontal, sphenoidal, and maxillary sinuses, together with suppurating ear lesions (H. Tilley)	595
—— treatment (G. L. Richards)	628
—— treatment by Kühnt's radical operation (H. Tilley)	134
—— (nasal) as a cause of post-nasal catarrh and catarrhal inflammation of middle ear (C. M. Cobb)	262
—— of right maxillary, ethmoidal, and sphenoidal sinuses, with subsequent blindness of left eye (T. H. Halsted)	626
—— with sudden blindness of left eye (T. H. Halsted)	516
—— of nasal accessory sinuses (acute): importance of ulceration of mucous membrane in (Avellis)	436
—— sphenoidal in case of atrophic rhinitis (C. Nourse)	358
Empyemata of frontal, sphenoidal, and maxillary sinuses (H. Tilley)	595
Endolaryngeal method in removal of papillomata from larynx (H. Tilley)	201
—— operation in cure of one of two cases of chronic hypertrophic laryngitis preceding papillomata (W. Lamb)	489
—— in removal of large epithelioma from left vocal cord (T. Mark Hovell)	291
Enucleation in removal of tonsils (StClair Thomson)	252
Epiglottitis, cyst of (J. Dundas Grant)	154
—— epithelioma (J. Dundas Grant)	708
—— herpes (R. Lake)	63
—— ulceration, with marked lupus infiltration in case formerly shown, with chronic laryngitis and ulcer on one vocal cord (StClair Thomson)	705
Epilepsy and aural disease, further notes on (M. Collier)	308
Epistaxis: persistent and repeated nasal hæmorrhage (Compaired)	322
—— profuse, occurring beyond middle age; causation and treatment (G. Coates)	320
—— suprarenal gland extract in epistaxis of hæmophilia (D. McKenzie)	371
Epithelial grafting after complete mastoid operation (H. Tilley)	93
Epithelioma (alveolar) of ethmoidal cells and antrum (J. Dundas Grant)	42
—— epitheliomatous growth filling antrum and invading alveoli (M. Collier)	154
—— involving tonsil, faucial pillar, and tongue; treatment and apparent cure (S. H. Oren)	666
—— of epiglottitis (J. Dundas Grant)	708
—— of external auditory meatus; microscopic sections (A. Bronner)	366
—— of larynx (W. J. Horne)	283
—— extirpation of larynx (G. T. Hankins)	719
—— supposed (J. Dundas Grant and V. Wyatt Wingrave)	205
—— of maxillary antrum (Mayo Collier)	538
—— (of meatus) microscopic section of epithelioma of cutaneous external meatus (A. Bronner)	248
—— of nasal fossæ (Bertemès)	98
—— of tonsil and glands in neck (H. Lambert Lack)	137

	PAGE
Epithelioma of tonsil, with extensive glandular involvement (J. Dundas Grant)	201
— of uvula, primary (S. Oppenheimer)	666
— of vocal cord (left), removal by endolaryngeal operation in 1886 and 1887; no recurrence (T. Mark Hovell)	291
— cord (right) four years after operation (Mr. Bark)	307
Equilibrium: temporary loss from overdose of quinine (U. Pritchard)	366
Erosions and ulcerations of triangular cartilage of septum (J. E. Schadle)	371
Erysipelas, facial, followed by Bezold's mastoiditis; operation; recurrence of erysipelas within twenty-four hours of cure (J. Dunn)	263
ESCAT (É.), "Traité médico-chirurgical des maladies du pharynx, naso-pharynx, oro-pharynx, laryngo-pharynx" (review)	102
ESCAT: laryngeal arthritides (abstract)	211
Ether in operations on nose and throat (F. E. Hopkins)	713
Ethmoid (right), mucocele of (Mann)	517
Ethmoidal cell-cutting forceps (P. Watson Williams)	40
— cells, carcinoma of (G. Prota)	518
— epithelioma alveolar of ethmoidal cells and antrum (J. Dundas Grant)	42
Ethyl chloride as a general anæsthetic in nasal surgery (John Mackie)	610
Etiology of malignant tumours (Ziem)	372
Eustachian tube, catheterization of (J. Dundas Grant)	453
— obstruction, causing tympanic vertigo (W. P. Brandegee)	648
— within, causing tympanic vertigo (W. P. Brandegee)	520
— stricture; treatment by electric bougie (T. J. Harris)	642
Exfoliation of cochlea (C. H. Fagge)	366
Exophthalmic goitre: see <i>Goitre</i> (exophthalmic).	
Exostosis, aural (Mayo Collier)	149
— (Lennox Browne)	149
— in case of mastoid antrum suppuration (Herbert Tilley)	592
Eye (diseases): relation between diseases of eye, especially cataract, and diseases of nose (C. Ziem)	416
— (left), blindness following empyema of right maxillary, ethmoidal, and sphenoidal sinuses; operation; recovery of sight (T. H. Halsted)	626
— (left), sudden blindness in case of empyema of right maxillary, ethmoidal, and sphenoidal sinuses; operation; recovery of sight (T. H. Halsted)	516
Eyelid: swelling of left cheek and eyelid (H. J. Davis)	142
— (lower) œdema, on touching inner wall of tympanum (Urbantschitsch)	367
Face, adenoid (De Champeaux)	319
— see <i>Paralysis</i> (facial).	
FAGGE (C. H.), notes of a case of bilateral auditory nerve paralysis in a case of intracranial tumour	92
— fatal case of extradural and cerebellar abscess	248
— specimen of exfoliation of the cochlea	366
Fauces, abstracts of literature on	712
— congenital symmetrical gaps in both anterior pillars of fauces with complete absence of tonsils (Sir F. Semon)	193
— (operations in), preliminary and after treatment (L. Browne)	698
— (pillars): congenital fenestration (P. Watson Williams)	241
— ? congenital fenestration (E. B. Waggett)	706
— ? sarcoma (H. B. Robinson)	235
— webbing, bilateral (H. J. Davis)	138
— see also <i>Tonsil</i> (faucial).	
Fenestration, congenital, of faucial pillars (P. Watson Williams)	241
— ? congenital fenestration of anterior pillars of fauces (E. B. Waggett)	706
FENN (R. M.), notes on recent papers on the treatment of diphtheria	57
Ferret destroying nose (W. J. Walsham)	283
Fibroma of larynx (Thrasher)	50
— of tonsil (G. Prota)	370
FIELD (G. P.), aural cases from South Africa	504
FISCHEIN: treatment of spasm of the glottis (abstract)	256
FISHENICH: syphilis of the naso-pharynx	210

	PAGE
Fistula: branchial fistulæ (W. M. L. Coplin)	174
— branchial, in neck (Lambret)	159
Folds (glosso-epiglottic), severe dyspnœa due to relaxation of (J. Jankelevitch)	257
Forceps: ethmoidal cell-cutting forceps (P. Watson Williams)	40
— Jurasz's punch-forceps in removal of microscopical portion of vocal cord (J. Dundas Grant)	201
— tonsil punch-forceps (W. Delany)	274
Foreign bodies: foreign body causing abductor paralysis (W. Bruggisser)	256
— (in ear), untoward consequences of clumsy attempts at extraction (Suarez de Mendoza)	378
— — in larynx (J. Garel)	719
— — in œsophagus; tracheoscopic sign (C. Poli)	720
— — impacted in œsophagus; gastrotomy (F. Edmunds)	268
— — in external auditory meatus, long retained (W. L. Cullen)	215
— — in larynx causing paralysis of posticus (Bruggisser)	50
— — in pharynx (Morestin)	270
— — in trachea of thirteen months old child for four months (H. F. Brownlee)	519
Formalin in local treatment of recurrent papillomata of larynx (A. Bronner)	501
Fossa, glosso-epiglottic, cysts in (Mr. Bark)	306
— (nasal), inflammatory diseases of nasal fossæ and accessory cavities (F. Westmacott)	702
— posterior; opening for cure of chronic suppurative otitis of left side (Hammerschlag)	368
Fossæ (cerebral), exposure of middle and posterior cerebral fossæ in cure of chronic otitis media suppurativa of right side (Hammerschlag)	367
Fracture of larynx (E. B. Waggett)	47
Fractures of nose (De Blois)	50
FRAENKEL (B.), hyperæsthesia of the nasal mucous membrane (abstract)	436
Frambœsia syphilitica of auricle (Singer)	250
FRANCIS (Alex.), notes on a case of emphysematous otitis due to the <i>Bacillus aerogenes capsulatus</i>	51
FRANKENBERGER: on resection of the trachea (abstract)	372
FRIEDRICH (E. P.), three cases of diabetic mastoiditis (abstract)	328
FRUTIGER (A.), functional significance of the round window (abstract)	521
Fungus disease of the ear (W. K. Hatch and R. Row)	52
FURET: trephining both sphenoidal sinuses through one healthy maxillary sinus (abstract)	211
Furunculosis of external auditory canal (Connal)	520
Galvano-cautery, obliteration of vessels in nose by (Ostmann)	437
— — cicatrix of inferior turbinal causing nasal neuralgia (Lermoyez)	716
Gaps, congenital symmetrical, in both anterior pillars of the fauces, with complete absence of tonsils (Sir F. Semon)	193
GARDENER (Fletcher), cerebral abscess (abstract)	721
GARDNER (H. Bellamy), "The asphyxial factor in anæsthesia, and other essays" (review)	329
GAREL (J.), several curious cases of foreign bodies in the larynx (abstract)	719
— and GOULLIoud: a nail impacted in the right bronchus for two months; diagnosis by the radiograph; removal with the electro-magnet; recovery (abstract)	212
GARLICH (H. S.) and HOLMES (C. R.), accidents attending adenoid operations (abstract)	715
GARNIER and ROGER: experimental thyroid infections (abstract)	160
GARROW (A. E.), rodent ulcer of the nose (abstract)	370
Gastro-intestinal tract, inflammation (pseudo-membranous), resulting from infection by pneumococcus (Cary and Lyon)	712
Gastrotomy for cicatricial stricture of œsophagus (Lambret)	269
— for impacted foreign body in œsophagus (F. Edmunds)	268
GAUDIER: mastoid suppuration with abnormal course (abstract)	721
— and HÉZE: a case of sphenoidal sinusitis (abstract)	667

	PAGE
Gellé and Rinné tests (Brühl)	213
General practitioner, diagnosis and treatment of adenoids by (F. Huber)	269
Genio-hyoglossus (right), paralysis of (F. de Havilland Hall)	236
GERBER (P. H.), "Atlas der Krankheiten der Nasen, der Nebenhöhlen, und des Nasenrachenraumes" (Atlas of diseases of the nose, of its accessory cavities, and of the naso-pharynx: review)	669
Glands, cervical, involvement in case of carcinoma of pharynx in boy aged fourteen (J. M. Elder)	380
——— epithelioma of (H. Lambert Lack)	137
Glandular complications of tonsils (T. R. Chambers)	639
——— involvement, extensive, in case of epithelioma of tonsil (J. Dundas Grant)	201
GLEASON (E. B.), nitrate of silver and other salts of silver in the treatment of inflammation of the mucous membrane of the upper respiratory tract (abstract)	524
GLEGG (Dr.), case of total extirpation of the larynx (shown for Mr. F. G. Harvey)	239
Glosso-epiglottic folds: see <i>Folds</i> (glosso-epiglottic).	
——— fossa: see <i>Fossa</i> (glosso-epiglottic).	
Glottis: spasm of (J. Dundas Grant and Mr. Mackintosh)	202
——— treatment (Fischbein)	256
Glycobenphene-heil	670
Goitre, colloid, involving middle lobe of thyroid gland; asthmatic attacks; sudden death (H. B. Anderson)	383
——— exophthalmic, fatal case (J. Donelan)	189
——— rhino-pharyngeal origin (Hamon du Fougeray)	715
GOLDSMITH (P. G.), sarcoma of right nasal fossa with acute sinusitis and orbital cellulitis (abstract)	99
GOLDSTEIN (Max A.), acute suppuration of tonsil	635
GOUGHENHEIM and LOMBARD: indications for intralaryngeal operations in cancer of the larynx (abstract)	256
GOULLIoud and GAREL: a nail impacted in the right bronchus for two months; diagnosis by the radiograph; removal with the electromagnet; recovery (abstract)	212
——— thyroid: see <i>Thyroid grafts</i> .	
GRANT (J. Dundas), case of probable primary specific ulceration of the tonsil	41
——— case of alveolar epithelioma of the ethmoidal cells and antrum	42
——— case of sarcoma of thyroid gland; extirpation; fatal result	43
——— case of malignant disease of the larynx	44
——— discussion on treatment of nasal polypus	86
——— cyst of the epiglottis	154
——— case of epithelioma of the tonsil with extensive glandular enlargement in a middle-aged man	201
——— microscopical portion of vocal cord removed by means of Jurasz's punch forceps from the vocal cord of a gentleman aged sixty-one	201
——— case of fixation of left vocal cord and empyema of the right maxillary antrum	241
——— radical mastoid operation for cholesteatoma	246
——— case of lupus of the septum and widening of the dorsum of the nose in a young girl	290
——— case of pachydermia of the vocal processes in a middle-aged man	290
——— case of specific perforation of the palate and ulceration of the larynx of tuberculous appearance in a middle-aged woman	290
——— a case of tumour of the base of the tongue in a young female	302
——— abstract of discussion on the opening and draining of cerebral and cerebellar abscesses arising from middle-ear suppuration	309
——— remarks in discussion on the opening and draining of cerebral and cerebellar abscesses arising from middle-ear suppuration	311
——— some details in Eustachian catheterization	453
——— case of post-diphtherial paralysis following very slight pharyngeal diphtheria in girl <i>æt.</i> fourteen	543

	PAGE
GRANT (J. Dundas) , case of temporo-sphenoidal abscess resulting from chronic suppurative inflammation of the middle ear of several years' duration in a girl aged eighteen	544
—— case of ulceration of the tongue in a man aged fifty	544
—— discussion on tumours of pharynx	556
—— explanation of appearances in some cases of acute lacunar tonsillitis, which simulate excavating ulcers	596
—— hypertrophy of the anterior lip of the hiatus semilunaris	598
—— case of epithelioma of the epiglottis in a man aged fifty-eight	708
—— case of nasal stenosis occurring in a man aged forty-three, in which the symptoms seemed to be chiefly subjective	709
—— and MACKINTOSH (Mr.), case of glottic spasm in a young woman aged twenty-four	202
—— and THORNE (Atwood), retrospect of otology	7
—— and WINGRAVE (V. Wyatt), case of supposed epithelioma of the larynx	205
Granulations in middle ear in case of chronic suppurative otitis of left side (Hammerschlag)	368
Granuloma (of nose): tubercular and syphilitic granulomata of nose (W. Lincoln)	513
GRAY (Albert A.) : a further note on the production of local anæsthesia in the ear, nose, and throat (abstract)	384
GRAYSON (Charles P.) , toxic rhinitis	649
Great Britain : present state of otology in (Grunert)	102
Greco-Roman period : history of pharyngeal pathology during (Chauveau)	380
Growth in frontal sinus: two cases of operation and recovery (W. D. Hamilton)	159
—— innocent, on right vocal cord (G. William Hill)	203
—— (malignant): see <i>Malignant growth</i> .	
—— of larynx (Barclay J. Baron)	40, 291
—— in children, treatment (G. H. Mackenzie)	492
—— in man aged forty-nine (Barclay J. Baron)	40
—— disappearing after removal of nasal polypi (C. Nourse)	694
—— of pharynx (P. H. Abercrombie for A. Orwin)	307
—— of vocal cord, right (W. H. Kelson)	145
—— papillomatous, of soft palate (W. F. Dudley)	664
—— post-nasal growths, removed <i>en masse</i> with a curette (H. J. Davis)	240
GRUBER (Professor) : defect of the lower wall of the bony external meatus, the jugular bulb filling the gap (abstract)	263
GRUNERT : the present state of otology in Great Britain (abstract)	102
GRÜNBAUM (Otto F. F.) , note on the administration of an anæsthetic to a patient with double abductor paralysis (abstract)	257
Guillotine for removal of enlargements of posterior extremity of the inferior turbinate body	526
Hæmatoma of septum, bilateral, followed by progressive sinking of bridge of nose (W. G. Spencer)	38
Hæmophilia : suprarenal gland extract in epistaxis of hæmophilia (D. McKenzie)	371
Hæmorrhage after tonsillotomy (Professor Seifert)	613
—— arterial, in course of phlegmonous quinsy (Veillard)	317
—— excessive, following removal of myxofibroma from ear (C. L. Dufour)	215
—— from ear: fatal case in child æt. two and a half years (W. Milligan)	366
—— (nasal): see <i>Epistaxis</i> .	
—— of larynx (Arslan)	717
—— of palate, soft: submucous hæmorrhage of soft palate (P. de Santi)	241
—— on vocal cords (C. A. Parker)	48
—— tracheal, post-influenzal (J. Donelan)	15
Hair irritating membrana tympani and causing facial neuralgia (A. P. Allan)	212
HALL (F. D. Havilland) , discussion on treatment of nasal polypus	88
—— case of a male, aged twenty-six, with the left vocal cord in the	

Index.

xxi

	PAGE
cadaveric position, right facial palsy, and paralysis of the right genio-hyoglossus and left half of the soft palate	236
HALL (F. D. Havilland), case of ulceration of the larynx (? tuberculosis) in a male aged forty-eight	402
——— discussion on local treatment of tuberculosis of larynx	575
——— and TILLEY (Herbert), "Diseases of the nose and throat" (review)	439
HALSTED (T. H.), empyema of the right maxillary ethmoidal and sphenoidal sinuses with sudden blindness of the left eye; operation; recovery of sight (abstract)	516
——— empyema of the right maxillary, ethmoidal and sphenoidal sinuses with subsequent blindness of the left eye; operation and recovery of sight	626
HAMILTON (W. D.), two cases of growths in the frontal sinus; operation; recovery (abstract)	159
HAMMERSCHLAG: chronic otitis; caries of the mastoid, sudden outbreak of meningeal symptoms; operation—exposure of the middle ear, middle cerebral fossa, sinus, posterior fossa and cerebellum; cure	250
——— chronic otitis media suppurativa of right side, with cholesteatoma, polypi and meningeal symptoms; operation—exposure of middle and posterior cerebral fossæ; cure	367
——— chronic suppurative otitis of left side, with granulations in the middle ear and caries; rigors; operation—opening of the posterior fossa and thrombosed sinus; cure	368
HAMON DU FOUGERAY: the rhino-pharyngeal origin of goitre (abstract)	715
HAND and PACKARD (case of sporadic cretinism) (abstract)	725
HANKINS (George T.), case of extirpation of the larynx for epithelioma (abstract)	719
Hare-lip, double, with complete cleft palate (W. G. Anglise)	96
HARING (N. C.), multiple papillomata of the larynx	502
——— discussion on local treatment of tuberculosis of larynx	579
HARMER: the action of suprarenal extract on the mucous membrane of the nose and throat (abstract)	722
HARRIS (Thomas J.), thrombus of the lateral sinus	509
——— a year's experience in the treatment of stricture of the Eustachian tube by means of the electric bougie	642
HARTZ (Henry J.), peritonsillar suppuration	636
HARVEY (F. G.), case of total extirpation of the larynx (shown by Dr. Glegg)	239
HATCH (W. K.) and ROW (R.), fungus disease of the ear (abstract)	52
Hay-fever (J. C. Connell)	98
——— future treatment of (H. H. Curtis)	666
——— immunization in (H. H. Curtis)	649
HEAD (G. P.) and ANDREWS (Albert H.), "The year-book of the nose, throat, and ear" (review)	217
Head: circulation of blood in head in relation to audition (H. Stillson)	54
——— (operations on) subarachnoid injection of cocaine as general anæsthetic for operations on head (R. W. Payne)	664
——— pendent, adenoid operation on pendent head under general anæsthesia (P. Rudloff)	519
Hearing: acuteness of hearing before and after radical operations (F. Wagner)	329
——— of deaf-mutes, originally tested in 1893, re-examined (F. Bezold)	259
——— relation between audition and circulation of blood in head (H. Stillson)	54
——— Rinné and Gellé tests for (Brühl)	213
——— sound defects in hearing fields of certain deaf-mutes (A. Schwendt)	329
——— temporary loss from overdose of quinine (U. Pritchard)	366
——— useful, obtained in deaf-mute (J. G. Lockhart)	52
Herpes: deafness, perversion of taste and facial paralysis, associated with (A. H. Cheate)	91
——— of epiglottitis (R. Lake)	63
HÈZE and GAUDIER: a case of sphenoidal sinusitis (abstract)	667
Hiatus semilunaris: hypertrophy of anterior lip of (J. Dundas Grant)	598
HILL (G. William), discussion on treatment of nasal polypus	85
——— case of innocent growth on the right vocal cord	203

	PAGE
HILLIS (Dr.), discussion on tumours of pharynx	557
Hodgkin's disease : larynx site of infection in certain diseases of lymphatic glands (W. Jobson Horne)	684
HOLMES (C. R.) and GARLICH (H. S.), accidents attending adenoid operations (abstract)	715
HOPKINS (F. E.), general anæsthesia in operations upon the nose and throat : nitrous oxide, chloroform, and ether (abstract)	713
—— malignant disease of the tonsil (abstract)	713
HOPKINS (G. W.), superheated air in the therapeutics of chronic catarrhal otitis media (abstract)	521
HOPMANN : bronchitis fibrinosa	209
HORNE (W. Jobson), case of malignant disease of the tonsil	238
—— the ventricle of the larynx as a harbour for diphtheria bacilli	275
—— a case of epithelioma of the larynx	283
—— discussion on local treatment of tuberculosis of larynx	572
—— the larynx a site of infection in certain diseases of the lymphatic glands known as lymphadenoma, lymphosarcoma, tuberculous lymphadenitis ; and a note on primary tuberculosis of the organ	684
—— and CHEATLE (Arthur H.), "Descriptive catalogue of the Museum of the Sixth International Otological Congress, held in London, August 8 to 12, 1899" (review)	271
Hospitals for diseases of the throat, nose, and ear	461
HOVELL (T. Mark), "Diseases of the ear and naso-pharynx," second edition, 1901 (review)	272
—— a man, aged sixty-one, from whose left vocal cord a large epithelioma was removed by endo-laryngeal operation in 1886, and again in 1887, since which there has been no recurrence	291
—— discussion on the treatment of nasal obstruction from intranasal causes other than mucous polypus	488
—— discussion on treatment of laryngeal growths in children	501
—— discussion on local treatment of tuberculosis of the larynx	580
HUBER (Francis), the diagnosis and treatment of adenoids by the general practitioner (abstract)	269
HUDSON (A.), an apparatus for vibratory massage	412
HUNT (Middlemass), discussion on local treatment of tuberculosis of larynx (opening)	559
—— (reply)	580
Hygroma, cystic, of neck (StClair Thomson)	258
Hyoid bone, anomaly (P. Sebileau)	327
Hyperæsthesia of the nasal mucous membrane (B. Fraenkel)	436
Hyperplasia, sclerotic, of pharynx and naso-pharynx (A. Brown Kelly)	380
—— subglottic, in case of laryngitis (Scanes Spicer)	281
Hypertrophy of anterior lip of the hiatus semilunaris (Dundas Grant)	598
—— of pharyngeal tonsil (N. H. Pierce)	55
—— of thymus gland causing death (Taillens)	714
—— (of turbinal) : reduction of hypertrophies of turbinal (G. Wishart)	717
Hypnosis by sound of tuning-fork in case of dry perforation on both sides (Urbantschitsch)	367
Hypodermules	330
Hysteria : hysterical dizziness following the radical operation (Singer)	249
—— in reference to larynx (Killian)	519
—— mastoid pain in (M. Lannois and F. Chavanne)	669
Immunization in hay-fever (H. H. Curtis)	649
Incus removed from case of tuberculous disease of middle ear (W. Milligan)	249
Indiarubber in nostril (supposed case of rhinolith) (R. Charsley)	289
Infant : empyema of antrum of Highmore in young infants (E. Mayer)	716
—— foreign body in trachea of thirteen-months-old child for four months (H. F. Brownlee)	519
—— laryngitis in infants (Brindel)	327
—— pathogeny of purulent ear disease in infancy (Schengelidze)	438
—— stridor in new-born infants (Variot and Marc' Hadour)	327
—— tuberculosis of middle-ear lining membrane in an infant (A. H. Cheatle)	248

	PAGE
Infection of maxillary sinus, modes of (M. H. Cryer)	49
Infections of thyroid, experimental (Roger and Garnier)	160
Infectious diseases: combating of tuberculosis by experience of other infectious diseases (R. Koch)	387
— followed by acute mastoiditis (J. W. Murphy)	265
Infiltration of vocal cord (right) of three months' duration (StClair Thomson)	279
— of six months' duration (StClair Thomson)	279
— on left cord (E. Furniss Potter)	408
Inflammation, catarrhal, of middle ear, due to nasal empyema (C. M. Cobb)	262
— inflammatory diseases of nasal fosse and accessory sinuses (F. Westmacott)	702
— of lacunæ of tonsils, acute (M. R. Ward)	637
— of mastoid process (B. F. Church)	328
— (of middle ear), chronic suppurative inflammation of middle ear causing temporo-sphenoidal abscess (J. Dundas Grant)	544
— of mucous membrane of upper respiratory tract treated by nitrate of silver and other salts of silver (E. B. Gleason)	524
— of turbinals, inferior, treated by injections of chloride of zinc (Viollet)	317
— pseudo-membranous of visible mucous membranes and of gastro- intestinal tract due to inflammation by pneumococcus (Cary and Lyon)	712
— purulent, of middle ear, followed by cerebral abscess (C. H. May)	216
Influenza followed by auditory neuritis (Alt)	366
— tracheal hæmorrhage (J. Donelan)	15
Injection, tracheal (Rivière and Vincent)	520
Inoculation, preventive, of diphtheria antitoxin (E. Ausset)	710
Instrument, new, for posterior rhinoscopy (Kraus)	160
— guillotine for removal of enlargements of the posterior extremity of the inferior turbinate body	526
— — tonsil punch forceps (W. Delany)	274
— — etc.: vaporizers	218
Insufflations of air in treatment of acute otitis media (Courtade)	374
Intracranial complications of acute otitis media (Bezold)	259
Intubation followed by laryngeal ulceration (Ausset)	326
— in private practice, and its perfection (J. Trumpp)	161
— traumatism during (J. von Bokay)	160
Iodide of potassium in cure of enlarged thyroid (H. J. Davis)	140
Irrigation of nares effectual in curing whooping-cough (E. M. Payne)	372
ISAACS (A. E.), a whistle in the œsophagus (abstract)	269
JACK (F. L.), management of acute otitis media	653
JAKINS (Percy), a case of malignant disease of the superior maxilla	362
— a case of temporo-sphenoidal abscess following middle-ear suppura- tion; operation; recovery (abstract)	374
JAMES (Culver), a case of middle-ear disease with complications	151
JANKELEVITCH (J.), case of severe dyspnœa due to relaxation of the glosso- epiglottic folds (abstract)	257
Jaw (lower), malignant disease of floor of mouth, lower jaw, tongue, pharynx and larynx (M. Collier)	693
— upper: excision for sarcoma (H. A. Bruce)	612
— — specimen in which an epitheliomatous growth was filling the antrum and had invaded the alveoli (M. Collier)	154
— see also <i>Marilla</i> .	
JOACHIM (O.), two cases of otitic lateral sinus disease; operations with ligature of the jugular (abstract)	376
JOHNSON (R. G.), lupus of the pharynx shown (for R. Lake)	146
JOHNSON (Walter B.), report of an interesting case of aneurism of the internal carotid artery	663
JOHNSTON (R. McKenzie), specimen from a case of sarcoma of the tonsil with microscopic slide	408
— specimen of a cheesy mass found in an adenoid growth after removal	409

	PAGE
JONES (Hugh), discussion on the opening and draining of cerebral and cerebellar abscesses arising from middle-ear suppuration	313
JOUSSET: the surgery of the maxillary antrum (abstract)	322
Jugular bulb: see <i>Bulb</i> (jugular).	
Jugular vein: see <i>Vein</i> (jugular).	
JÜRGENS (E.), suppurative diseases of the ear: their causes and clinical features (abstract)	263
Jurasz's punch forceps in removal of microscopical portion of vocal cord (J. Dundas Grant)	201
KELLER: newer pathological investigations in so-called middle-ear sclerosis (abstract)	521
KELLY (A. Brown), sclerotic hyperplasia of the pharynx and naso pharynx (abstract)	380
—— opening of discussion on the treatment of nasal obstruction from intra-nasal causes other than mucous polypus	470
KELSON (W. H.), growth of the right cord in a man aged thirty-five	145
KERR (James), two cases illustrative of cases of sinus pyæmia with unusual results (abstract)	53
KICKHEFEL (G.), examination of the pupils of the Municipal Deaf-mute School at Dantzig (abstract)	376
KILLIAN (G.), a difficult case for the use of the œsophagoscope (abstract)	373
—— hysteria in reference to the larynx (abstract)	519
King (The): loyal address to His Majesty the King from Laryngological Society of London	187
KING: twenty-one cases of deflection of the nasal septum treated by Asch's operation (abstract)	322
KNAPP (H.), a fatal otitic abscess in the left temporal lobe of the brain, causing word-blindness; operation; autopsy (abstract)	216
KNYK (D. A.), the use of the tuning-fork as a test for diseases of the maxillary antrum (abstract)	255
KOCH (Robert), the combating of tuberculosis in the light of the experience that has been gained in the successful combating of other infectious diseases	387
KOYLE (F. H.), the mechanical treatment of nasal synechia, with demonstration of an appliance	662
KRAUS: a new instrument for posterior rhinoscopy (abstract)	160
KREBS: derangement of voice after injury to the cervical sympathetic (abstract)	519
KRIEG (Robert), "Atlas der Nasenkrankheiten" (Atlas of diseases of the nose: review)	103, 217, 725
KRONENBERG, some symptoms of the upper air-passages in severe scarlatina (abstract)	50
Kühnt's radical operation in treatment of chronic frontal sinus empyema (H. Tilley)	134
LABBÉ (M.) and LÉVI-SIRUGUE (Ch.), structure and physiology of the faucial tonsil (abstract)	97
Labyrinth, concussion of, caused by shock of high potential electric current (F. Rohrer)	615
—— injury of (P. Macleod Yearsley)	248
—— multiple rarefaction of labyrinth capsule found at autopsy of case of progressive deafness (F. Siebenmann)	377
Lachrymal duct: stricture, treatment by electrolysis (L. L. Mial)	631
LACK (H. Lambert), opening of the discussion on the treatment of nasal polypus	64
—— reply to same	89
—— case of epithelioma of the tonsil and glands in the neck; operation; recovery	137
—— case of mucocele of the frontal sinuses	195
—— case of persistently recurring nasal polypus with suppuration in the frontal and ethmoidal sinuses; operation; result	197

Index.

XXV

	PAGE
LACK (H. Lambert), case of unusual tumour on the posterior wall of the larynx	289
—— case of unusual laryngo-pharyngeal tumour in a woman, with microscopic specimen of growth removed	300
—— specimen of bony occlusion of one nostril	301
—— on the removal of tonsils in adults	599
Lacunæ: see <i>Tonsils</i> (lacunæ).	
LAFARELLE: hard chancre of the tonsil (abstract)	317
—— and MOURE (E. J.): fatal case of suppuration of an aberrant mastoid cell (abstract)	723
LAKE (R.), Notes on cases (A serous cyst of the auricle—Herpes of the epiglottis)	63
—— a case of double ossiculectomy for chronic middle-ear suppuration	92
—— the question of retaining the skin of the posterior meatal wall in the radical mastoid operation	130
—— lupus of the pharynx (case shown by R. G. Johnson)	146
—— mercuriol as an antiseptic in diseases of the nose and ear (abstract)	216
—— drawings of (1) cyst in the floor of the nose; (2) pachydermia laryngis (tubercular)	285
—— a patient with post-operative atresia of the meatus	363
—— “Laryngeal phthisis; or, consumption of the throat” (review)	439
—— discussion on local treatment of tuberculosis of larynx, opening	567
—— reply	581
LAMB (William), notes of two cases in which chronic hypertrophic laryngitis preceded papillomata; cure of one case by endolaryngeal operation	489
LAMBRET, branchial fistula in the neck (abstract)	159
—— cicatricial stricture of the œsophagus; gastrotomy (abstract)	269
LANNOIS (M.) and CHAVANNE (F.): on mastoid pain in hysteria (abstract)	669
Laryngitis (chronic) and ulcer on one vocal cord; case subsequently presenting lupus infiltration and ulceration of epiglottis (StClair Thomson)	705
—— hypertrophic, preceding papillomata (W. Lamb)	489
—— with thickening over cricoid posteriorly (H. B. Robinson)	234
—— with ulcer on one vocal cord (StClair Thomson)	278
—— infantile (Brindel)	327
—— nodular (Natier and Rousselot)	519
—— tuberculous (Dr. McCall)	545
—— treatment of (StClair Thomson)	527
—— with marked subglottis hyperplasia (Scanes Spicer)	281
Laryngo-fissure, without tracheotomy, in case of tertiary syphilitic laryngeal stenosis (case re-exhibited) (W. G. Spencer)	701
Laryngological Society of London: loyal address to His Majesty the King	187
Laryngological Society of London, proceedings	36, 64, 131, 187, 232, 278, 291, 402, 701
Laryngology: retrospect during 1900 (J. Macintyre)	2
—— Section of Laryngology and Otology at British Medical Association Annual Meeting	464, 559
—— study in the university and in higher medical education (J. N. Mackenzie)	443
Larynx, abstracts of literature on	50, 99, 160, 211, 256, 326, 372, 437, 519, 717
—— angeioma; removal by endolaryngeal method (A. J. Brady)	14
—— arthrites laryngeal (Escat)	211
—— cancer: indications for intralaryngeal operations (Gouguenheim and Lombard)	256
—— (diseases): “Diseases of the upper respiratory tract: the nose, pharynx and larynx” (P. Watson Williams: review)	525
—— epithelioma (W. J. Horne)	283
—— supposed (J. Dundas Grant and V. Wyatt Wingrave)	205
—— extirpation for epithelioma (G. T. Hankins)	719
—— for sarcoma, external artificial larynx (Taptas)	99
—— total (case shown by Dr. Glegg for Mr. F. G. Harvey)	239
—— fibroma (Thrasher)	50
—— foreign bodies in (J. Garel)	719
—— fracture of (E. B. Waggett)	47
—— growth, disappearing after removal of nasal polypi (C. Nourse)	694

	PAGE
Larynx, growth in man aged forty-nine (Barclay J. Baron)	40
of (Barclay J. Baron)	291
growths in children; treatment (G. H. Mackenzie)	492
hæmorrhage of (Arslan)	717
hysteria in reference to (Killian)	519
laryngeal case for diagnosis (J. W. Bennett)	246
(W. Permewan)	244
(ATwood Thorne)	204
(?) tuberculosis (StClair Thomson)	46
leech in (Tsakyrogious)	259
malignant disease (J. Dundas Grant)	44
extrinsic, of left side (L. H. Pegler)	238
of floor of mouth, lower jaw, tongue, pharynx, and larynx (M. Collier)	693
thyrotomy and removal of diseased area (Sir F. Semon)	232
malignant growth (StClair Thomson)	403
mirror for, sterile (G. Trautmann)	520
neoplasm of (Scanes Spicer)	280
of singer, notes on (E. Zuckerkandl)	259
pachydermia laryngis (C. A. Parker)	302
(tubercular) (R. Lake)	285
of larynx (P. H. Abercrombie)	361
papilloma: case of laryngeal papillomata (Wyatt Wingrave)	45
chronic hypertrophic laryngitis preceding papillomata (W. Lamb)	489
multiple papillomata (H. W. Carson)	301
(N. C. Haring)	502
papillomata of larynx in children (E. T. Dickerman)	327
(S. Monselles)	437
papillomata removed from larynx by endolaryngeal method (H. Tilley)	201
recurrent papillomata, local treatment by formalin (A. Bronner)	501
paralysis, complete, caused by cancer of œsophagus (W. G. Spencer)	37
of posticus caused by foreign body in larynx (Bruggisser)	50
(phthisis), "Laryngeal phthisis, or consumption of the throat" (R. Lake: review)	429
polypus, mucous (W. R. H. Stewart)	56
pretuberculous condition of (Lennox Browne)	540
site of infection in certain diseases of the lymphatic glands (W. Jobson Horne)	684
spasm, chronic, of palate, pharynx and larynx (Sir F. Semon)	131
specimen for diagnosis (L. Turner)	282
from case of primary laryngeal diphtheria (L. Turner)	282
(stenosis), tertiary syphilitic laryngeal stenosis treated by laryngo- fissure without tracheotomy (re-exhibited) (W. G. Spencer)	701
swelling (J. W. Bond)	710
syphilis, with fixation of left vocal cord (J. Donelan)	704
tubercle (Fitzgerald Powell)	284
tuberculosis (V. Wyatt Wingrave)	357
local treatment, discussion opened by Middlemass Hunt, Barclay J. Baron, R. Lake; continued by A. McCall, W. Jobson Horne, P. Watson Williams, StClair Thomson, R. H. Woods, F. de Havilland Hall, W. Permewan, J. Donelan, W. Milligan, A. Bronner, N. C. Haring, C. A. Parker, G. C. Wilkin, T. Mark Hovell, Middlemass Hunt (reply), Barclay J. Baron (reply), R. Lake (reply)	559-581
primary (Bernheim)	326
(W. Jobson Horne)	684
treatment (J. Sendziak)	219
tumour of (H. Tilley)	41
laryngo-pharyngeal (H. Lambert Lack)	300
unusual, on posterior wall (H. Lambert Lack)	289
ulceration following intubation (Ausset)	326

	PAGE
Larynx, ulceration of tuberculous appearance (J. Dundas Grant)	290
——— (? tuberculosis), (F. de Havilland Hall)	402
——— ventricle of larynx as harbour for diphtheria bacilli (W. J. Horne)	275
——— see <i>Endo-laryngeal</i> operation.	
LASLETT (E. E.), the treatment of severe cases of diphtheria with saline infusions (abstract)	95
LAWRENCE (L. A.), specimens of a red vegetable growth removed from the ear	366
LEDERMAN (M. D.), the Schwartz-Stacke operation for chronic suppurative otitis media; re-formation of the tympanic membrane; secondary myringectomy; improved hearing	634
Leech in larynx (Tsakyrogious)	259
LE FORT (René), a coin in the œsophagus (abstract)	720
Leg: swelling on leg in case of tumour of right vocal cord (W. G. Spencer)	278
LEON (Lewin), investigations into the use of soluble remedies introduced by the external auditory meatus (abstract)	264
LEPINOIS and RUAULT: oxygenated boracic water	317
Leptomeningitis, purulent, with circumscribed pachymeningitis following chronic otitis; operation; cure (Hammerschlag)	250
LERMOYEZ: nasal neuralgia from a galvano-cautery cicatrix of the inferior turbinal (abstract)	716
——— and BOULAY: "Thérapeutique des maladies de l'oreille" ("Therapeutics of diseases of the ear") (review)	441
——— and MAHU (G.), a simple method of closing the persistent retroauricular orifice after the petro-mastoid operation (abstract)	438
——— further researches concerning the action of hot air on the mucous membrane of the upper air-passages (abstract)	667
Leucoplasia of mouth (Lieven)	209
LÉVI-SIRUGUE (Ch.) and LABBÉ (M.), structure and physiology of the faucial tonsil (abstract)	97
LEWY: an unexpected discovery in the nerves of the nasal mucous membrane in nasal reflex neurosis (abstract)	517
LICHTWITZ: diphtheritic or pseudo-diphtheritic bacilli in the operation-wound after ablation of the tonsils (abstract)	251
——— on certain nasal affections suitable for the aërothermic treatment	317
——— on the aërothermic treatment of certain nasal affections (abstract)	323
LIEVEN: tertiary syphilis of the tongue with demonstration of photographs and patient	206
——— leucoplasia of the mouth, with exhibition of patients	209
——— mercurial stomatitis	207
——— treatment of syphilitic necrosis of the hard palate	209
LINCOLN (R. P.), obituary	1
LINCOLN (William), tubercular and syphilitic granulomata of the nose	513
Lip: see <i>Hare-lip</i> .	
Lithæmia: lithæmic pharyngitis (J. A. Stucky)	661
LOCKHART (J. G.), useful hearing obtained in a deaf-mute aged nineteen years (abstract)	52
LODGE: tip of nose removed for lupus	546
LODGE (Dr.), discussion on tumours of pharynx	557
LOMBARD and GOUGENHEIM: indications for intralaryngeal operations in cancer of the larynx (abstract)	256
London Polyclinic, the	230
London Throat Hospital (for Diseases of the Throat, Nose, and Ear), Great Portland St., W.	463
LUC: case twelve days after operation for mucocele of the left frontal and maxillary sinuses	315
——— temporal periostitis of otitic origin without intramastoid suppuration (abstract)	722
Lupus: case of chronic laryngitis and ulcer on one vocal cord, subsequently presenting marked lupus infiltration and ulceration of epiglottis (StClair Thomson)	705
——— of nose (Dr. Stoker)	308
——— tip of nose removed (Dr. Lodge)	546
——— of pharynx (R. G. Johnson for R. Lake)	146

	PAGE
Lupus of septum of nose and widening of dorsum (J. Dundas Grant)	290
LUTZ (Stephen H.), variations in the technique of septum operations	665
Lymphadenitis, tuberculous, larynx site of infection in (W. Jobson Horne)	684
Lymphadenoma: larynx site of infection in lymphadenoma (W. Jobson Horne)	684
Lymphatic glands: larynx site of infection in certain diseases of the lymphatic glands (W. Jobson Horne)	684
Lymphoid follicles of vallecula, retention cysts of (H. B. Robinson)	234
Lymphosarcoma: larynx site of infection in lymphosarcoma (W. Jobson Horne)	684
—— of pharynx (L. Browne)	355
LYON and CARY: pseudo-membranous inflammation of the visible mucous membranes and of the gastro-intestinal tract resulting from infection by the pneumococcus (abstract)	712
McBRIDE (P.), discussion on the opening and draining of cerebral and cerebellar abscesses arising from middle-ear suppuration	311
McCALL (Dr.), case of tuberculous laryngitis	545
—— discussion on local treatment of tuberculosis of larynx	572
McCaw (J. F.), extradural abscess following acute suppurative tympano-mastoiditis, with report of two cases (abstract)	264
—— tuberculous otitis media, mastoiditis, and meningitis in an otherwise apparently healthy adult	633
MACINTYRE (J.), retrospect of laryngology during 1900	2
—— (J.), the application of physical science to the surgery of diseases of the throat and nose	671
McKENZIE (D.), suprarenal gland extract in the epistaxis of hæmophilia (abstract)	371
MACKENZIE (G. Hunter), the treatment of laryngeal growths in children	492
—— discussion: W. Permewan; R. H. Scanes Spicer; H. Tilley; T. Mark Hovell	499-501
MACKENZIE (John N.), the study of laryngology in the university and in the higher medical education	443
MACKIE (John), practical points in the treatment of nasal suppuration, especially of the accessory sinuses	581
—— ethyl chloride as a general anæsthetic in nasal surgery	610
MACKINTOSH (Mr.) and GRANT (J. Dundas), case of glottic spasm in a young woman aged twenty-four	202
Magnet (electro-): see <i>Electro-magnet</i> .	
MAHU: simple method of correcting deviations of the nasal septum	316
—— and LERMOYER: a simple method of closing the persistent retro-auricular orifice after the petro-mastoid operation (abstract)	438
—— and LERMOYER (M.): further researches concerning the action of hot air on the mucous membrane of the upper air-passages (abstract)	667
Malignant disease of larynx (J. Dundas Grant)	44
—— extrinsic malignant disease of left side of larynx (L. H. Pegler)	238
—— thyrotomy and removal of diseased area (Sir F. Semon)	232
—— of maxilla (superior) (P. Jakins)	362
—— of floor of mouth, lower jaw, tongue, pharynx, and larynx (M. Collier)	693
—— of tonsil (W. Jobson Horne)	238
—— (F. E. Hopkins)	713
—— of the vocal cords, thyrotomy for (H. Tilley)	407
—— growth of larynx (StClair Thomson)	403
—— tumours, etiology (Ziem)	372
MANN: mucocele of the right ethmoid (abstract)	517
MARC' HADOUR and VARIOT: stridor in new-born infants (abstract)	327
MARSH (F.), opening of discussion on the treatment of nasal obstruction from intranasal causes other than mucous polypus	464
—— reply	489
Massage: vibratory massage of upper respiratory tract by means of instruments (Braun)	208

	PAGE
Massage, vibratory, apparatus for (A. Hudson)	412
Mastoid abscess, acute, cured by Stacke-like operation (StClair Thomson)	364
—— caries of, following chronic otitis (Hammerschlag)	250
—— cell, aberrant, and suppuration, fatal case (Moure and Lafarelle)	723
—— disease accompanying septic thrombosis of lateral sinus (S. Walker)	365
—— patient operated upon for (P. de Santi)	247
—— operation: colour of living rhachitic bone as found during mastoid operations in rhachitic children (Muck)	328
—— complete, followed by skin-grafting (W. C. Bull)	363
—— subsequent epithelial grafting (H. Tilley)	93
—— correlation of one hundred successful cases (E. W. Pyle)	523
—— question of retaining skin of posterior meatal wall in radical mastoid operation (R. Lake)	130
—— radical (W. Milligan)	247
—— for cholesteatoma (case shown by J. Dundas Grant)	246
—— see also <i>Petro-mastoid</i> operation.	
—— operations, skin-grafting in (W. Milligan)	603
—— under Schleich's local anæsthesia (G. Alexander)	720
—— pain in hysteria (M. Lannois and F. Chavanne)	669
—— process: inflammation (B. F. Church)	328
—— see also <i>Mastoiditis</i> .	
—— suppuration, with abnormal course (Gaudier)	721
—— (intramastoid) not present in case of temporal periostitis of otitic origin (Luc)	722
Mastoiditis: series of cases, with operations (W. J. Williams)	724
—— (acute) following infectious diseases (J. W. Murphy)	265
—— and meningitis with tuberculous otitis media, in otherwise apparently healthy adult (J. F. McCaw)	633
—— Bezold's, secondary to facial erysipelas (J. Dunn)	263
—— diabetic (E. P. Friedrich)	328
—— (Muck)	377
—— early treatment (C. W. Richardson)	654
—— new objective test for (A. H. Andrews)	162
—— see also <i>Tympano-mastoiditis</i> .	
Maxilla, superior, malignant disease (P. Jakins)	362
—— see also <i>Jaw</i> .	
Maxillary antrum: see <i>Antrum</i> (maxillary).	
MAY (C. H.), a case of cerebral abscess following purulent inflammation of the middle ear; operation; evacuation of the abscess; death (abstract)	216
MAYER (Emil), empyema of the antrum of Highmore in young infants (abstract)	716
Meatus, atresia, post-operative, of (R. Lake)	363
—— bony external, defect in lower wall filled by jugular bulb (Professor Gruber)	263
—— cutaneous external: epithelioma of cutaneous external meatus, microscopic section (A. Bronner)	248
—— external auditory; epithelioma; microscopic sections (A. Bronner)	366
—— ringworm of (Bar)	374
—— soluble remedies introduced by (L. Leon)	264
—— foreign body long retained in external auditory meatus (W. L. Cullen)	215
—— polypus: see <i>Ear</i> (polypus).	
—— question of retaining skin of posterior meatal wall in radical mastoid operation (R. Lake)	130
Membrana tympani, intact, in case of meatal polypus (Dr. Abercrombie)	153
—— irritation of membrana tympani by a hair causing facial neuralgia (A. P. Allan)	212
—— traumatic rupture: unusual case (Richards)	54
Meningeal symptoms in case of chronic otitis media suppurativa of right side (Hammerschlag)	367
Meningitis and mastoiditis with tuberculous otitis media, in otherwise apparently healthy adult (J. F. McCaw)	633
—— of otitic origin in case of cerebral abscess (Bouglé)	101
—— see <i>Leptomeningitis</i> , <i>Pachymeningitis</i> .	
Mental development, disease of upper air-passages in relation to (L. F. Page)	511

	PAGE
Mercuriol as antiseptic in diseases of nose and ear (R. Lake)	216
Mercury causing stomatitis (Lieven)	207
— mercurial appearances in throat (Schmithuisen)	207
Metropolitan Ear, Nose, and Throat Hospital, Grafton Street, Tottenham Court Road, W.	462
MIAL (L. L.), observations upon the treatment of stricture of the lachrymal duct by electrolysis	631
MILLIGAN (W.), demonstration of patient upon whom radical mastoid operation had been performed	247
— incus removed from case of tuberculous disease of middle ear	249
— discussion on the opening and draining of cerebral and cerebellar abscesses arising from middle-ear suppuration	313
— details of a fatal case of hæmorrhage from the ear occurring in a child aged two and a half years	366
— discussion on the treatment of nasal obstruction from intranasal causes other than mucous polypus	484
— discussion on local treatment of tuberculosis of larynx	578
— some practical points in connection with the technique of skin-grafting in mastoid operations	603
— and BALLANCE (C. A.), new portable motor for surgical purposes	94
MINERBI (C.), external palpation of the tonsillar region (abstract)	369
MINK: on the form of the catheter (abstract)	265
Mirror, laryngeal, sterile (G. Trautmann)	520
MONSELLES (Salvadore), papilloma of the larynx in children and their treatment (abstract)	437
Monument installed to memory of Professor Charles Delstanche	36
Morbid conditions simulating adenoids (Wyatt Wingrave)	505
— Growths Committee, Laryngological Society of London, report	701
MORESTIN: foreign body in pharynx and presternal dermoid cyst (abstract)	270
Morphine and emetine, tabloid	614
MORTON (J. P.), adenoid vegetations (abstract)	217
Motor: new portable motor for surgical purposes (C. A. Ballance and W. Milligan)	94
MOURE (E. J.), the treatment of deviations of the nasal septum	163
— one of the principal causes of difficulty in removing the tube after tracheotomy in children (abstract)	258
— tonsillar and peritonsillar abscess (abstract)	712
— and LAFARELLE: fatal case of suppuration of an aberrant mastoid cell (abstract)	723
Mouth, abstracts of literature on	96, 159, 252, 317, 369, 612, 666, 712
— (diseases), report of out-patient department for diseases of ear and mouth (1898, 1899) (Professor Stetter)	378
— leucoplasia of (Lieven)	209
— malignant disease of floor of mouth, lower jaw, tongue, pharynx and larynx (M. Collier)	693
— operations in, preliminary and after treatment (L. Browne)	698
— ulcer on floor of (M. Collier)	357
Mouth breathing, and its relation to diseases of throat, ear, nose, and accessory cavities (M. Collier)	21
MUCK: a new case of mastoiditis in a diabetic patient (abstract)	377
— upon the colour of living rhachitic bone as found during mastoid operations in rhachitic children (abstract)	328
Mucocele of frontal sinuses (H. Lambert Lack)	195
— of left frontal and maxillary sinuses (Luc)	315
— of right ethmoid (Mann)	517
Mucous membrane: inflammation of mucous membrane of upper respiratory tract treated by nitrate of silver and other salts of silver (E. B. Gleason)	524
— inflammation (pseudo-membranous) of visible mucous membranes due to infection by pneumococcus (Cary and Lyon)	712
— (nasal) hyperæsthesia (B. Fraenkel)	436
— ulceration, importance in acute empyema of nasal accessory sinuses (Avellis)	436

	PAGE
Mucous membrane (nasal), unexpected discovery in nerves of (Lewy)	517
— of nose and throat, action of suprarenal extract on (Harner)	722
— of upper air-passages, action of hot air on (M. Lermoyez and G. Mahu)	667
— otitis: see <i>Otitis</i> (mucous).	
— patch of tonsil: specimen (V. Wyatt Wingrave)	191
MUNGER (Carl E.), diseases of Stenson's duct and the treatment	648
MURPHY (J. W.), acute mastoiditis following infectious diseases (abstract)	265
MURRAY (W. R.), facial paralysis as a complication of acute otitis media (abstract)	265
Museum of Sixth International Otological Congress: Descriptive catalogue (W. J. Horne and A. H. Cheatele: review)	271
Mycosis (pharyngeal): see <i>Pharyngo-mycosis</i> .	
— of tonsils (A. G. Root)	638
Myxofibroma; removal from ear followed by excessive hæmorrhage (C. L. Dufour)	215
Nail impacted in right bronchus for two months (Garel and Goullioud)	212
Nares: see under <i>Nostril</i> .	
Naso-pharynx: bursitis, chronic (C. D. Roy)	647
— deafness cured by clearing of nose and naso-pharynx (M. Collier)	363
— (diseases): "Atlas of diseases of the nose, of its accessory cavities, and of the naso-pharynx" (P. H. Gerber: review)	669
— "Diseases of the ear and naso-pharynx" (T. Mark Hovell: review)	272
— "Traité médico-chirurgical des maladies du pharynx, naso-pharynx, oro-pharynx, laryngo-pharynx" (E. Escat: review)	102
— hyperplasia, sclerotic (A. Brown Kelly)	380
— (polypus) polyp removed from naso-pharynx (Gibb Wishart)	372
— treatment of typical naso-pharyngeal polypi; cases operated upon exhibited (Schmithuisen)	208
— sequestrum in naso-pharynx in case of tertiary syphilis (C. Nourse)	155
— syphilis (Fishenich)	210
— diagnosis and treatment (P. S. Donellan)	514
NATIER (M.), false adenoids in neurotic children (Transactions of the Laryngological Society, Paris: abstract)	517
— and ROUSSELOT: cases of nodular laryngitis (abstract)	519
Neck, branchial fistula in (Lambret)	159
— epithelioma of tonsil and glands in neck (H. Lambert Lack)	137
— hygroma, cystic (StClair Thomson)	258
Necrosis, central, of portion of semicircular canals (W. C. Bull)	366
— of hard palate, syphilitic (Lieven)	209
— of nasal floor, syphilitic (Schmithuisen)	208
Neoplasm of larynx (Scanes Spicer)	280
Nernst electric light (L. Browne)	691
Nerve, auditory, paralysis, bilateral, in case of intracranial tumour (C. H. Fagge)	92
Nerves, auditory: double deafness believed to be due to lesion from (R. Bernard)	668
— cervical sympathetic, derangement of voice after injury to (Krebs)	519
— of nasal mucous membrane, unexpected discovery in (Lewy)	517
Neuralgia, facial, due to a hair irritating membrana tympani (A. P. Allan)	212
— (nasal) from galvano-cautery cicatrix of inferior turbinal (Lermoyez)	716
Neuritis (auditory) from influenza (Alt)	366
— (double optic) with paralysis of both external recti (Mayo Collier)	536
Neurosis: false adenoids in neurotic children (M. Natier)	517
— unexpected discovery in nerves of nasal mucous membrane in nasal reflex neurosis (Lewy)	517
NICOL (Mr.), discussion on the opening and draining of cerebral and cerebellar abscesses arising from middle-ear suppuration	313
Nitrate of silver in treatment of inflammation of mucous membrane of upper respiratory tract (E. B. Gleason)	524

	PAGE
Nitrous oxide in operations on nose and throat (F. E. Hopkins)	713
Nodular laryngitis : see <i>Laryngitis</i> (nodular).	
Nose, abstracts of literature on	49, 98, 159, 211, 253, 318, 370, 436, 516, 612, 666, 715
— ala nasi : treatment of collapse of ala nasi (W. J. Walsham)	324
— bridge of nose, progressive sinking following bilateral hæmatoma of the septum (W. G. Spencer)	38
— (earilage), separation of upper lateral cartilage of nose (H. Fitzgerald Powell)	411
— cyst in floor of (R. Lake)	285
— serous, of floor of (H. J. Davis)	195
— deafness cured by clearing nose and naso-pharynx (M. Collier)	363
— deformity, external and internal, corrected (T. P. Berens)	508
— destroyed by ferret (W. J. Walsham)	283
— (diseases) : aërothermic treatment of certain nasal affections (Lichtwitz)	323
— ——— “Atlas der Nasenkrankheiten” (atlas of diseases of the nose : R. Krieg : review)	103, 217, 725
— ——— “Atlas of diseases of the nose, of its accessory cavities, and of the naso-pharynx” (P. H. Gerber : review)	669
— ——— differential diagnosis (D. H. Stevenson)	371
— ——— “Diseases of the nose and throat” (F. de Havilland Hall and H. Tilley : review)	439
— ——— “Diseases of the upper respiratory tract : the nose, pharynx, and larynx” (P. Watson Williams : review)	525
— ——— far-reaching effects of nasal disease (M. Ruprecht)	324
— ——— hospitals for	461
— ——— Central London Throat, Nose, and Ear Hospital, Gray’s Inn Road, W.C.	462
— ——— London Throat Hospital (for Diseases of the Throat, Nose, and Ear), Great Portland Street, W.	463
— ——— Metropolitan Ear, Nose, and Throat Hospital, Grafton Street, Tottenham Court Road, W.	462
— ——— Throat Hospital (for Diseases of the Throat, Nose, and Ear), Golden Square, W.	462
— ——— mercural as antiseptic in (R. Lake)	216
— ——— mouth-breathing in relation to (M. Collier)	21
— ——— nasal affections suitable for aërothermic treatment (Lichtwitz)	317
— ——— relation between asthma and nasal disease (M. Collier)	693
— ——— relation between diseases of eye, especially cataract, and diseases of nose (C. Ziem)	416
— ——— severe orbital and semifrontal pain due to nasal disease (M. Collier)	304
— ——— “Year-book of the nose, throat, and ear” (G. P. Head and A. H. Andrews : review)	217
— ——— fractures of (de Blois)	50
— ——— (granuloma) tubercular and syphilitic granulomata of nose (W. Lincoln)	513
— ——— growths, post-nasal, removed <i>en masse</i> with a curette (H. J. Davis)	240
— ——— (hæmorrhage from) : see <i>Epistaxis</i> .	
— ——— lupus of (Dr. Stoker)	308
— ——— of septum and widening of dorsum (J. Dundas Grant)	290
— ——— tip of nose removed for lupus (Dr. Lodge)	546
— ——— mucous membrane, action of suprarenal extract on (Harmer)	722
— ——— unexpected discovery in nerves of nasal mucous membrane in nasal reflex neurosis (Lewy)	517
— ——— nasal obstruction : almost complete unilateral, due to extreme deflection of septum to right side (L. H. Pegler)	237
— ——— from intranasal causes other than mucous polypus : discussion on treatment (Brit. Med. Assoc. Sect. Laryngology and Otology) ; opened by F. Marsh, A. Brown Kelly, C. A. Parker ; continued by Mayo Collier, P. Watson Williams, StClair Thomson, W. Milligan, W. Permewan, Scanes Spicer, James Donelan, R. H.	

	PAGE
Woods, H. Tilley, C. E. G. Simons, T. Mark Hovell, F. Marsh (reply)	464-489
Nose, neuralgia, from galvano-cautery cicatrix of inferior turbinal (Ler- moyez)	716
— obliteration of vessels in nose by galvano-cautery as preliminary to intranasal operations (Ostmann)	437
— (operations), general anæsthesia in operations on nose; nitrous oxide, chloroform and ether (F. E. Hopkins)	713
— papilloma: two chief classes of intranasal papillomata (Wyatt Wingrave)	284
— (polypus), absorption of cartilaginous septum due to pressure from nasal polypi (F. Spicer)	298
— — cause of recurrence (Cholewa)	370
— — extirpation of nasal polypi resulting in complete immunity from asthmatic symptoms, previously severe (W. Downie)	254
— — laryngeal growth disappearing after removal of nasal polypi (C. Nourse)	694
— — mucous polypi and epithelioma of nasal fossæ (Bertemès)	98
— — nasal polypi with marked deformity (J. Donelan)	188
— — persistently recurring (H. Lambert Lack)	197
— — recurring nasal polypi (P. de Santi)	145
— — treatment, discussion on	64-91
— — production of local anæsthesia in (A. A. Gray)	384
— — respiration (nasal) (Charles A. Parker)	345
— — rhino-pharyngeal origin of goitre (Hamon du Fougeray)	715
— — sarcoma (R. Dunbar)	715
— — of right nasal fossa with acute sinusitis and orbital cellulitis (P. G. Goldsmith)	99
— — septal cartilage; recent perforation (H. B. Robinson)	234
— — (septum) erosions and ulcerations of triangular cartilage of septum (J. E. Schadle)	371
— — extreme deflection to right side (L. H. Pegler)	237
— — nasal, cutting trephine for operating on spurs and devia- tions (A. Bronner)	191
— — nasal, deviations (E. J. Moure)	163
— — sarcoma (H. H. Craig)	612
— — simple method of correcting deviations of nasal septum (Mahu)	316
— — twenty-one cases of deflection of nasal septum treated by Asch's operation (King)	322
— — ulcer, chronic (? tuberculous) (W. G. Spencer)	411
— — variations in technique of septum operations (S. H. Lutz)	665
— — (stenosis) symptoms chiefly subjective (J. Dundas Grant)	709
— — straightening of (Stoker)	305
— — (surgery), application of physical science to (J. Macintyre)	671
— — ethyl chloride as a general anæsthetic in nasal surgery (John Mackie)	610
— — synechia, mechanical treatment (F. H. Koyle)	662
— — syphilitic necrosis of nasal floor (Schmithuisen)	208
— — tuberculosis (K. Renshaw)	255
— — ulcer, rodent (A. E. Garrow)	370
— — see also <i>Catarrh</i> (post-nasal).	
— — <i>Catheter</i> (aural and nasal).	
— — <i>Empyema</i> (nasal).	
— — <i>Mucous membrane</i> (nasal).	
— — <i>Respiration</i> (nasal).	
— — <i>Sinus</i> (nasal accessory).	
— — <i>Suppuration</i> (nasal).	
Nostril: bony occlusion of one nostril (H. Lambert Lack)	301
— — indiarubber in (supposed case of rhinolith) (R. Charsley)	289
— — whooping-cough cured by irrigation of nares (E. M. Payne)	372
NOURSE (Chichele), a case of tertiary syphilis with a sequestrum in the nasopharynx	155

	PAGE
NOURSE (Chichele) a case of congenital syphilis affecting the upper respiratory tract	305
—— case of atrophic rhinitis, with sphenoidal empyema	358
—— a case of complete paralysis of the right vocal cord	359
—— a case of œsophageal cancer invading the pharynx	361
—— a case of bullous enlargement of the middle turbinal body	362
—— case in which a laryngeal growth disappeared after the removal of nasal polypi	694
Obituary: Lincoln (R. P., M.D.)	1
Obstruction within Eustachian tube causing tympanic vertigo (W. P. Brandegee)	520, 648
Edema of lower eyelid on touching inner wall of tympanum (Urbantschitsch)	367
Œsophagitis, membranous, expulsion of complete cast of œsophagus (N. Raw)	100
Œsophagoscope, difficult case for use of (G. Killian)	373
Œsophagus, abstracts of literature on	100, 267, 373, 720
—— cancer of, causing complete laryngeal paralysis (W. G. Spencer)	37
—— coin in (R. le Fort)	720
—— foreign bodies in, tracheoscopic sign of (C. Poli)	720
—— foreign body impacted in; successful treatment by gastrotomy (F. Edmunds)	268
—— local lesions from swallowing of liquid ammonia (W. Downie)	267
—— stricture, cicatricial; gastrotomy (Lambret)	269
—— whistle in (A. E. Isaacs)	269
Oil (aniline): see <i>Aniline oil</i> .	
Operations in mouth and fauces, preliminary and after-treatment (L. Browne)	698
—— radical, acuteness of hearing before and after (F. Wagner)	329
OPPENHEIMER (S.), a case of primary epithelioma of the uvula (abstract)	666
Orbit: abscess of orbit in case of frontal and ethmoidal disease (T. R. Pooley)	627
OREN (S. H.), report of a case of "epithelioma," involving tonsil, faucial pillar, and tongue, with treatment and apparent cure (abstract)	666
Orifice, retro-auricular: simple method of closure after petro-mastoid operation (Lermoyez and Mahu)	438
ORWIN (A.), case of pharyngeal growth. Shown by Dr. P. H. Abercrombie	307
Ossiculectomy: demonstration of patient on whom it had been performed (StClair Thomson)	248
—— for chronic middle-ear suppuration (R. Lake)	92
Osteosarcoma of antrum (Dr. Tresilian)	157
OSTMANN: obliteration of the vessels in the nose by the galvano-cautery, as a preliminary to intranasal operations (abstract)	437
Otitis, acute purulent, followed by perisinus abscess (Taptas)	266
—— chronic, caries of mastoid; sudden outbreak of meningeal symptoms; operation; cure (Hammerschlag)	250
—— emphysematous, due to bacillus aerogenes capsulatus (A. Francis)	51
—— fatal otitic abscess in left temporal lobe of brain causing word-blindness (H. Knapp)	216
—— media, acute, facial paralysis as complication of (W. R. Murray)	265
—— —— intracranial complications (Bezold)	259
—— —— management (F. L. Jack)	653
—— —— catarrhal, chronic; superheated air in treatment of (G. W. Hopkins)	521
—— —— chronic suppurative: Schwartz-Stacke operation for (M. D. Lederman)	634
—— —— of sucklings (S. Weiss)	368
—— —— suppurativa of right side (Hammerschlag)	367
—— —— tuberculous, mastoiditis and meningitis in otherwise apparently healthy adult (J. F. McCaw)	633
—— (mucous), a generally unrecognised form of ear disease (H. A. Alderton)	632
—— otitic lateral sinus disease (O. Joachim)	376

	PAGE
Otitis (sclerosing), surgical treatment (R. Botey)	260
——— suppurative, chronic, of left side with granulations in middle ear and caries (Hammerschlag)	368
Otological Congress, Sixth International: Descriptive catalogue of Museum (W. J. Horne and A. H. Cheatele : review)	271
Otological Society of United Kingdom, Proceedings	91, 246, 276, 309, 366
Otology as compulsory subject in medical education	459
——— present state in Great Britain (abstract)	102
——— retrospect (J. Dundas Grant and Atwood Thorne)	7
——— Section of Laryngology and Otology at British Medical Association Annual Meeting	464, 559
Otorrhœa, treatment (D. W. Aitken)	373
Oxygenated boracic water (Ruault and Lépinos)	317
Ozæna in atrophic rhinitis relieved by citric acid (L. S. Somers)	525
Pachydermia laryngis (C. A. Parker)	302
——— (tubercular) (R. Lake)	285
——— of larynx (P. H. Abercrombie)	361
——— of vocal processes (J. Dundas Grant)	290
Pachymeningitis, circumscribed, with purulent leptomeningitis following chronic otitis; operation; cure (Hammerschlag)	250
PACKARD and HAND: case of sporadic cretinism (abstract)	725
PAGE (L. F.), disease of the upper air-passages in relation to the mental development	511
Pain: mastoid pain in hysteria (M. Lannois and F. Chavanne)	669
——— relieved by suprarenal extract (E. A. Peters)	270
——— severe orbital and semifrontal, due to nasal disease (M. Collier)	304
Palate, cleft, in case of double hare-lip (W. G. Anglise)	96
——— hard, necrosis, syphilitic (Lieven)	209
——— perforation, specific (J. Dundas Grant)	290
——— soft, hæmorrhage, submucous (P. de Santi)	241
——— papillomatous growths (W. F. Dudley)	664
——— paralysis of left half of soft palate (F. de Havilland Hall)	236
——— spasm, chronic, of palate, pharynx, and larynx (Sir F. Semon)	131
——— tumour, glandular (Cornil and Chaput)	317
Palpation, external, of tonsillar region (C. Minerbi)	369
Papilloma: intranasal papillomata, two chief classes (Wyatt Wingrave)	284
——— of auricle; macro- and micro-photographs (M. Yearsley)	366
——— of larynx: case of laryngeal papillomata (Wyatt Wingrave)	45
——— chronic hypertrophic laryngitis preceding papillomata (W. Lamb)	489
——— multiple papillomata of larynx (H. W. Carson)	301
——— multiple papillomata (N. C. Haring)	502
——— papillomata of larynx in children (E. T. Dickerman)	327
——— (S. Monselles)	437
——— recurrent papillomata; local treatment by formalin (A. Bronner)	501
——— of left vocal cord: growth (probably papilloma) on left vocal cord (H. FitzGerald Powell)	707
——— papillomata removed from larynx by the endolaryngeal method (H. Tilley)	201
——— papillomatous growths of soft palate (W. F. Dudley)	664
Paralysis, abductor, bilateral (J. B. Ball)	146
——— administration of anæsthetic in case of (O. F. F. Grünbaum)	257
——— in tabes dorsalis (Sir F. Semon)	412
——— caused by foreign body (W. Bruggisser)	256
——— (facial), abscess of maxillary antrum associated with (M. Collier)	693
——— as complication of acute otitis media (W. R. Murray)	265
——— associated with herpes (A. H. Cheatele)	91
——— case of facial palsy with recurrent polypi (Dr. Tresilian)	151
——— right facial palsy and paralysis of right genio-hyoglossus and of left half of soft palate (F. de Havilland Hall)	236

	PAGE
Paralysis, facial, with middle-ear disease (V. Wyatt Wingrave)	150
— of auditory nerve, bilateral, in case of intracranial tumour (C. H. Fagge)	92
— of larynx, complete, caused by cancer of œsophagus (W. G. Spencer)	37
— of posticus caused by foreign body in larynx (Bruggisser)	50
— (of recti), paralysis of both external recti following double optic neuritis (Mayo Collier)	536
— of vocal cord (left) only physical sign of aneurysm of aorta during life (J. Donelan)	410
— of vocal cord (right), complete (C. Nourse)	359
— (post diphtherial) following pharyngeal diphtheria (Dundas Grant)	543
Paresis of vocal cord (left) occurring in case of laryngeal neoplasm (Scanen Spicer)	280
PARKER (Charles A.), case of hæmorrhage on the vocal cords	48
— discussion on treatment of nasal polypus	77
— pachydermia laryngis	302
— some observations and remarks on the air-currents in nasal respiration	345
— opening of discussion on the treatment of nasal obstruction from intranasal causes other than mucous polypus	476
— discussion on local treatment of tuberculosis of larynx	579
Pathogeny of purulent ear disease in infancy (Schengelidze)	438
PAYNE (E. M.), whooping-cough cured by irrigation of the nares (abstract)	372
PAYNE (Redmond W.), subarachnoid injection of cocaine as a general anæsthetic for operations on the head	664
PEGLER (L. H.), case of extreme deflection of septum to right side, causing almost complete unilateral obstruction, in a male aged twenty	237
— case of malignant disease (extrinsic) of the left side of the larynx in a male aged fifty-six	238
— case of cyst of the thyroid	287
Perforation, dry, on both sides: hypnosis by sound of tuning-fork (Urbantschitsch)	367
— specific, of palate (J. Dundas Grant)	290
Perichondritis of auricle after the radical operation (Alt)	250
Periostitis, temporal, of otitic origin without intramastoid suppuration (Luc)	722
PERMEWAN (W.), a laryngeal case for diagnosis	244
— discussion on the treatment of nasal obstruction from intranasal causes other than mucous polypus	485
— discussion on treatment of laryngeal growths in children	499
— discussion on local treatment of tuberculosis of larynx	576
PETERS (E. A.), cases in which pain was relieved by suprarenal extract (abstract)	270
Petro-mastoid operation: simple method of closing persistent retro-auricular orifice after (Lermoyez and Mahu)	438
Pharyngitis, lithæmic (J. A. Stucky)	661
Pharyngo-mycosis (Atwood Thorne)	285
Pharynx, abstracts of literature on	55, 102, 217, 269, 380
— (anatomy) "Le pharynx: anatomie et physiologie" (C. Chauveau: review)	104
— cancer of œsophagus invading (C. Nourse)	361
— carcinoma, with involvement of cervical glands in boy aged fourteen (J. M. Elder)	380
— (diseases): "Diseases of the upper respiratory tract: the nose, pharynx, and larynx" (P. Watson Williams: review)	525
— "Traité medico-chirurgical des maladies du pharynx, naso-pharynx, oro-pharynx, laryngo-pharynx" (E. Escat: review)	102
— foreign body in (Morestin)	270
— growth (P. H. Abercrombie for A. Orwin)	307
— hyperplasia, sclerotic (A. Brown Kelly)	386
— lupus of (R. G. Johnson for R. Lake)	146
— lympho-sarcoma (L. Browne)	355
— malignant disease of floor of mouth, lower jaw, tongue, pharynx, and larynx (M. Collier)	693

	PAGE
Pharynx (pathology), history of pharyngeal pathology during Greco-Roman period (Chauveau)	380
—— (physiology), "Le pharynx: anatomie et physiologie" (C. Chauveau: review)	104
—— (polypus), dermoid polypi of pharynx (V. Texier)	382
—— rhino-pharyngeal origin of goitre (Hamon du Fougeray)	715
—— sarcoma of (L. Browne)	542
—— spasm, chronic, of palate, pharynx, and larynx (Sir F. Semon)	131
—— tumour, laryngo-pharyngeal (H. Lambert Lack)	300
—— tumours, discussion on (R. H. Woods, L. Browne, Dundas Grant, Dr. Hillis, Dr. Lodge, D. Vinrace, Mayo Collier)	546-559
—— see also <i>Abscess</i> (post-pharyngeal).	
—— <i>Tonsil</i> (pharyngeal).	
Phthisis (laryngeal): "Laryngeal phthisis; or, consumption of the throat" (R. Lake: review)	439
Physical science: application to surgery of diseases of throat and nose (J. Macintyre)	671
PIERCE (N. H.), hypertrophy of pharyngeal tonsil: its anatomy and physiology (abstract)	55
—— diseases of the faucial tonsil and peritonsillar tissue: anatomy and physiology	635
Pillars of fauces (?) congenital fenestration (E. B. Waggett)	706
—— epithelioma involving tonsil, faucial pillar, and tongue (S. H. Oren)	666
PLOC (C.), death from enlarged thymus (abstract)	258
Pneumatic sinus: see <i>Sinus</i> (pneumatic).	
Pneumococcus: infection by pneumococcus causing pseudo-membranous inflammation of visible mucous membranes and of gastro-intestinal tract (Cary and Lyon)	712
Poisoning from external use of aniline oil (StClair Thomson)	385
POLI (Camillo), a tracheoscopic sign of foreign bodies in the œsophagus (abstract)	720
POLITZER (Prof.), thrombophlebitis of the cavernous sinus in consequence of an extradural abscess	368
Polyclinic: see <i>London Polyclinic</i> .	
Polypus (aural), facial palsy with recurrent polypi (Dr. Tresilian)	151
—— meatal polypus with intact membrana tympani (Dr. Abercrombie)	153
—— (laryngeal), mucous (W. R. H. Stewart)	36
—— (meatal): see above, <i>Polypus</i> (aural).	
—— (mucous), nasal obstruction from intranasal causes other than mucous polypus (discussion)	464-489
—— (nasal), cause of recurrence (Cholewa)	370
—— extirpation of nasal polypi resulting in complete immunity from asthmatic symptoms, previously severe (W. Downie)	254
—— laryngeal growth disappearing after removal of nasal polypi (C. Nourse)	694
—— mucous polypi and epithelioma of the nasal fossæ (Bertemès)	98
—— nasal polypi with marked deformity (J. Donelan)	188
—— persistently recurring; operation; result (H. Lambert Lack)	197
—— pressure from nasal polypi causing absorption of cartilaginous septum (F. Spicer)	298
—— recurring nasal polypi (P. de Santi)	145
—— treatment, discussion on, opened by H. Lambert Lack, and Cresswell Baber; continued by W. G. Spencer, C. Parker, J. Donelan, Scanes Spicer, P. de Santi, H. Tilley, StClair Thomson, FitzGerald Powell, E. Waggett, William Hill, Dundas Grant, J. W. Bond, Wyatt Wingrave, F. de Havilland Hall, H. Lambert Lack (reply), Cresswell Baber (reply)	64-91
—— (naso-pharyngeal): treatment of typical naso-pharyngeal polypi; cases operated upon exhibited (Schmithuisen)	208
—— polyp removed from naso-pharynx (Gibb Wishart)	372
—— (pharyngeal), dermoid polypi of pharynx (V. Texier)	382
—— polypi in case of chronic otitis media suppurativa of right side (Hammerschlag)	367

	PAGE
POOLEY (Thomas R.), an operation for prominence of the auricle	515
——— a case of frontal and ethmoidal disease, with abscess of the orbit	627
Posticus, paralysis of, caused by foreign body in larynx (Bruggisser)	50
Potassium, iodide of: see <i>Iodide of potassium</i> .	
POTTER (E. Furniss), recurrent angiofibroma involving the ventricular bands and vocal cords	143
——— case of infiltration on the left cord in a man aged twenty-eight	408
POWELL (H. FitzGerald), discussion on treatment of nasal polypus	84
——— case of tubercle of the larynx in a man aged eighteen	284
——— case of separation of the upper lateral cartilage of the nose in a male aged twenty-five	411
——— case of growth (probably papilloma) on the left vocal cord, in a man aged thirty-two, a porter by occupation	707
Pregnancy: laryngeal tuberculosis in (A. Küttner)	618
Pretuberculous condition of larynx (L. Browne)	540
PRITCHARD (Urban), removal of an impacted meatal sequestrum	249
——— discussion on the opening and draining of cerebral and cerebellar abscesses arising from middle-ear suppuration	311
——— temporary loss of audition and equilibrium from an overdose of quinine	366
Prominence of auricle, operation for (T. R. Pooley)	515
PROTA (G.), fibroma of the tonsil (abstract)	370
——— two cases of carcinoma of the ethmoidal cells (abstract)	518
Psychopathies of auricular origin (Torretta)	613
Pyæmia of lateral sinus, with cerebellar abscess and Cheyne-Stokes respiration (H. F. Waterhouse)	378
——— pyæmic symptoms subsiding after opening of sigmoid sinus (Biehl)	249
——— sinus pyæmia with unusual results (J. Kerr)	53
——— temporal bone pyæmia, fatal case (C. A. Ballance)	248
PYLE (Edwin W.): a correlation of one hundred successful mastoid operations (abstract)	522
Quinine and camphor "tabloid"	670
——— belladonna, and camphor "tabloid"	670
——— overdose causing temporal loss of audition and equilibrium (U. Pritchard)	366
Quinsy, phlegmonous: arterial hæmorrhage in course of (Veillard)	317
Radiograph in diagnosis of nail impacted in right bronchus for two months (Garel and Goullioud)	212
RAMSAY (H. M.), case of (?) tubercular disease of the epiglottis	709
Rarefaction, multiple, of labyrinth capsule at autopsy of case of progressive deafness (F. Siebenmann)	377
Rash (tonsillotomy) (Wyatt Wingrave)	534
RAW (Nathan), membranous œsophagitis: expulsion of a complete cast of the œsophagus (abstract)	100
REID (St. George), a series of living cultures of those bacilli which simulate bacillus tuberculosis by their staining reaction	707
Remedies, soluble, introduced by external auditory meatus (L. Leon)	264
RENSHAW (Knowles), nasal tuberculosis (abstract)	255
Reptiles: histology of grafts of thyroid gland in (Cristiani)	383
Respiration: see <i>Cheyne-Stokes</i> respiration.	
——— (nasal), air-currents in (C. A. Parker)	345
——— causation of emphysema and asthma due to obstructed nasal respiration (Bullara)	253
Respiratory tract (upper) affected by congenital syphilis (Mr. Nourse)	305
——— diseases: "Diseases of the upper respiratory tract: the nose, pharynx, and larynx" (P. Watson Williams: review)	525
——— inflammation of mucous membrane treated by nitrate of silver and other salts of silver (E. B. Gleason)	524
——— vibration massage of upper respiratory tract by means of instruments (Braun)	208
RETHI: latent tuberculosis of the pharyngeal tonsil (abstract)	102

	PAGE
Retina, detachment of, following ethmoido-frontal sinusitis (Broeckeaert) . . .	318
Reviews : "British sanatoria annual" . . .	56
—— Chauveau (C.), "Le pharynx : anatomie et physiologie" . . .	104
—— Escat (E.), "Traité médico-chirurgical des maladies du pharynx, naso-pharynx, oro-pharynx, laryngo-pharynx" . . .	102
—— Gerber (P. H.), "Atlas der Krankheiten der Nasen, der Nebenhöhlen, und des Nasenrachenraumes" (atlas of diseases of the nose, of its accessory cavities, and of the naso-pharynx) . . .	669
—— Gardner (H. B.), "The asphyxial factor in anæsthesia, and other essays" . . .	329
—— Hall (F. de Havilland) and Tilley (H.), "Diseases of the nose and throat" . . .	439
—— Head (G. P.) and Andrews (A. H.), "The year-book of the nose, throat, and ear" . . .	217
—— Horne (W. Jobson) and Cheatele (A. H.), "Descriptive catalogue of the museum of the Sixth International Otological Congress, London, August 8 to 12, 1899" . . .	271
—— Hovell (T. M.), "Diseases of the ear and naso-pharynx" . . .	272
—— Krieg (R.), "Atlas der Nasenkrankheiten" . . .	103, 217, 725
—— Lake (R.), "Laryngeal phthisis ; or, consumption of the throat" . . .	439
—— Lermoyez and Boulay, "Thérapeutique des maladies de l'oreille" (therapeutics of diseases of the ear) . . .	441
—— Weicker (H.), "Beiträge zur Frage der Volkshelstätten" . . .	55
—— Williams (P. Watson), "Diseases of the upper respiratory tract : the nose, pharynx, and larynx" . . .	525
Rhachitis : colour of living rhachitic bone as found during mastoid operations in rhachitic children (Muck) . . .	328
Rhinitis (atrophic) : ozæna in atrophic rhinitis relieved by citric acid (L. S. Somers) . . .	525
—— with sphenoidal empyema (C. Nourse) . . .	358
—— caseosa (de Rosa Michele) . . .	436
—— toxic (C. P. Grayson) . . .	649
Rhinolith (?) in a child (later ascertained to be indiarubber) (R. Charsley) . . .	289
Rhinology, retrospect (A. Sandford) . . .	5
Rhino-pharyngeal origin of goitre (Hamon du Fougeray) . . .	715
Rhinoscopy, posterior, new instrument for (Kraus) . . .	160
RICHARDS : unusual case of traumatic rupture of the membrana tympani (abstract) . . .	54
RICHARDS (George L.), empyema of the frontal sinus : some observations on its treatment . . .	628
RICHARDS (W. G.), a case of cerebellar abscess ; operation ; recovery (abstract) . . .	523
RICHARDSON (Charles W.), early treatment of mastoiditis . . .	654
Ringworm of external auditory meatus (Bar) . . .	374
Rinné and Gellé tests (Brühl) . . .	213
RIVIÈRE and VINCENT : tracheal injection (abstract) . . .	520
ROBINSON (H. Betham), case of chronic laryngitis with thickening over the cricoid posteriorly . . .	234
—— specimen of retention cysts of the lymphoid follicles of the vallecula . . .	234
—— two cases of recent perforation of the septal cartilage . . .	234
—— a case of (?) sarcoma of tongue and fauces . . .	235
ROGER and GARNIER : experimental thyroid infections (abstract) . . .	160
ROHRER (F.), concussion of the labyrinth caused by shock of high potential electric current . . .	615
Roos (Arthur G.), mycosis (of tonsils) . . .	638
DE ROSA MICHELE : rhinitis caseosa (abstract) . . .	436
Round window : functional significance (A. Frutiger) . . .	521
ROUSSELOT and NATIER : cases of nodular laryngitis (abstract) . . .	519
Row (R.) and HATCH (W. K.), fungus disease of the ear (abstract) . . .	52
Roy (C. Dunbar), chronic naso-pharyngeal bursitis . . .	647
Royal Ear Hospital, Frith Street, Soho . . .	461
RUAULT and LÉPINOIS : oxygenated boracic water . . .	317
RUDLOFF (P.), adenoid operation on the pendent head under general anæsthesia (abstract) . . .	519

	PAGE
RUPRECHT (M.), far-reaching effects of nasal disease (abstract)	324
Rupture, traumatic, of membrana tympani (Richards)	54
Saline infusions in treatment of severe cases of diphtheria (E. E. Laslett)	95
Sanatoria (British): "British sanatoria annual" (review)	56
—— (popular), "Beiträge zur Frage der Volksheilstätten" (H. Weicker: review)	55
SANDFORD (A.), retrospect of rhinology	5
DE SANTI (Philip), discussion on treatment of nasal polypus	81
—— recurring nasal polypi	145
—— case of submucous hæmorrhage of the soft palate	241
—— demonstration of patient operated upon for cholesteatoma, and of patient operated upon for mastoid disease	247
Sarcoma (of jaw, upper): excision of upper jaw for sarcoma (H. A. Bruce)	612
—— of larynx: extirpation of larynx (Taptas)	99
—— of nasal septum (H. H. Craig)	612
—— of nose (R. Dunbar)	715
—— of pharynx (L. Browne)	542
—— of thyroid gland: extirpation, fatal result (J. Dundas Grant)	43
—— of tongue and fauces (H. B. Robinson)	235
—— of tonsil (L. Browne)	543
—— specimen and microscopic slide (R. McKenzie Johnston)	408
Scarlatina: some symptoms of upper air-passages in severe scarlatina (Kronenberg)	50
SCHADLE (Jacob E.), erosions and ulcerations of the triangular cartilage of the septum (abstract)	371
SCHENGELIDZE: the pathogeny of purulent ear disease in infancy (abstract)	438
SCHLEICH's local anæsthesia, mastoid operations under (G. Alexander)	720
SCHMITHUSEN: mercurial appearances in the throat	207
—— syphilitic necrosis of the nasal floor	208
—— the treatment of typical naso-pharyngeal polypi, with exhibition of cases that had been operated upon	208
SCHWABACH on diseases of the organs of hearing in pernicious anæmia (abstract)	377
SCHWARTZ-STACKE operation for chronic suppurative otitis media (M. D. Lederman)	634
SCHWENDT (A.), sharply circumscribed sound defects in the hearing-fields of certain deaf mutes (abstract)	329
Sclerosis (chronic) of left ear after treatment (Mayo Collier)	538
—— of middle ear, so-called: causation and treatment (Mayo Collier)	605
—— newer pathological investigations in (Keller)	521
SEBILEAU (Pierre), sur un os copulaire hyo-thyroïdien (abstract)	327
SEIFERT (Professor), hæmorrhage after tonsillotomy (abstract)	613
Semicircular canal: see <i>Canal</i> (semicircular).	
SEMON (Sir Felix), chronic spasm of the palate, pharynx, and larynx in a woman aged thirty	131
—— congenital symmetrical gaps in both anterior pillars of the fauces, with complete absence of tonsils	193
—— a case of malignant disease of the larynx in a man aged forty-seven, treated by thyrotomy and removal of the diseased area; shown seven months after operation	232
—— three cases of bilateral abductor paralysis in tabes dorsalis	412
SENDZIAK (John), the treatment of tuberculosis of the larynx	219
Septal cartilage: see <i>Nose</i> (septal cartilage).	
Sequestrum in naso-pharynx in case of tertiary syphilis (C. Nourse)	155
Serous disease of maxillary sinus (W. E. Casselberry)	456
SHEPPARD (J. E.), multiple cerebellar abscesses: sigmoid sinus thrombosis	641
SIEBENMANN (F.), multiple rarefaction ("Spongiosirung") of the labyrinth capsule found at the autopsy of a case of progressive deafness (abstract)	377
Sigmoid sinus: see <i>Sinus</i> (sigmoid).	
Silver: nitrate of silver and other salts of silver in treatment of inflammation of mucous membrane of upper respiratory tract (E. B. Gleason)	524

	PAGE
SIMONS (C. E. G.), discussion on the treatment of nasal obstruction from intranasal causes other than mucous polypus	488
SINGER: frambœsia syphilitica of the auricle	250
——— hysterical dizziness following the radical operation	249
Sinus (accessory), nasal suppuration, especially of accessory sinuses (John Mackie)	581
——— (cavernous) thrombophlebitis, caused by extradural abscess (Politzer)	368
——— (disease), case of (E. B. Dench)	635
——— (ethmoidal) frontal and ethmoidal disease, with abscess of orbit (T. R. Pooley)	627
——— suppuration, in case of persistently recurring nasal polypus (H. Lambert Lack)	197
——— frontal empyema, double (H. Tilley)	593
——— ——— treatment by Kuhnt's radical operation (H. Tilley)	134
——— ——— empyemata of both frontal, sphenoidal, and maxillary sinuses, together with suppurating ear lesions (H. Tilley)	595
——— ——— treatment (G. L. Richards)	628
——— frontal and ethmoidal, disease, with abscess of orbit (T. R. Pooley)	627
——— ——— growths in; two cases of operation and recovery (W. D. Hamilton)	159
——— ——— mucocele (Luc)	315
——— ——— mucocele of frontal sinuses (H. Lambert Lack)	195
——— ——— (sphenoidal and maxillary) empyemata of frontal, sphenoidal and maxillary sinuses (H. Tilley)	595
——— ——— suppuration: case fourteen months after external operation (StClair Thomson)	404
——— ——— in case of persistently recurring nasal polypus (H. Lambert Lack)	197
——— ——— three cases demonstrating results of external operation of frontal sinus (H. Tilley)	404, 405
——— ——— (lateral), otitic lateral sinus disease (O. Joachim)	376
——— ——— pyæmia, with cerebellar abscess and Cheyne-Stokes respiration (H. F. Waterhouse)	378
——— ——— septic thrombosis of lateral sinus with associated mastoid disease and post-pharyngeal abscess (S. Walker)	365
——— ——— thrombus (T. J. Harris)	509
——— ——— (maxillary) infection, modes of (M. H. Cryer)	49
——— ——— trephining both sphenoidal sinuses through one healthy maxillary sinus (Furet)	211
——— ——— mucocele (Luc)	315
——— ——— serous disease (W. E. Casselberry)	456
——— ——— ethmoidal and sphenoidal, right empyema; sudden blindness of left eye (T. H. Halsted)	516
——— ——— empyema of right maxillary, ethmoidal, and sphenoidal sinuses, with subsequent blindness of left eye (T. H. Halsted)	626
——— ——— nasal accessory: empyema, acute: importance of ulceration of mucous membrane in (Avellis)	436
——— ——— inflammatory diseases of nasal fossæ and accessory sinuses (F. Westmacott)	702
——— ——— opening of thrombosed sinus in cure of chronic suppurative otitis of left side (Hammerschlag)	368
——— ——— (pneumatic): pneumatic sinuses in the sphenoidal wings (B. Douglass)	254
——— ——— pyæmia: see <i>Pyæmia</i>	
——— ——— (sigmoid), pyæmic symptoms subsiding after opening of sigmoid sinus (Biehl)	249
——— ——— thrombosis, in case of multiple cerebellar abscesses (J. E. Sheppard)	641
——— ——— sphenoidal: trephining both sphenoidal sinuses through one healthy maxillary sinus (Furet)	211
——— ——— thrombosis, bacteriology (Eichhorn)	210

	PAGE
Sinusitis, acute, in case of sarcoma of right nasal fossa (P. G. Goldsmith)	99
— ethmoidal, frontal, followed by opacities in the vitreous body and detachment of the retina (Broeckaert)	318
— (frontal) operation for (Suarez de Mendoza)	256
— maxillary (double), ethmoidal and frontal; cured case (StClair Thomson)	134
— (sphenoidal) (Gaudier and Hèze)	667
Skin-grafting after complete mastoid operation (W. C. Bull)	363
— in mastoid operations (W. Milligan)	603
Society of German Scientists and Physicians (Conjoint Sections for Diseases of the Ear and Throat)	206
Society of Laryngology, Otology, and Rhinology of Paris	314
SOMERS (Lewis S.), the use of suprarenal extract in diseases of the middle ear (abstract)	524
— the use of citric acid for the relief of ozæna in atrophic rhinitis (abstract)	525
Sound defects in hearing-fields of deaf mutes (A. Schwendt)	329
South Africa : see <i>Africa</i> (South).	
Spasm (chronic) of palate, pharynx, and larynx (Sir F. Semon)	131
— glottic (J. Dundas Grant and Mr. Mackintosh)	202
— treatment (Fischbein)	256
Speech : mechanism of articulate speech (Carruthers)	252
SPENCER (W. G.), specimen of cancer of the œsophagus causing complete laryngeal paralysis	37
— a case of chronic ulcer of the septum (? tuberculous)	411
— case of progressive sinking of the bridge of the nose following bilateral hæmatoma of the septum	38
— case of tertiary syphilitic laryngeal stenosis treated by laryngo-fissure without tracheotomy (re-exhibited)	701
— case of tumour of the vocal cord in a boy	243
— case of tumour of right vocal cord, with a swelling on the leg, in a boy	278
— discussion on treatment of nasal polypus	75
Sphenoidal sinusitis : see <i>Sinusitis</i> (sphenoidal).	
— wings : see <i>Wings</i> (sphenoidal).	
SPICER (Frederick), female, aged fifteen, with absorption of the cartilaginous septum due to pressure from nasal polypi	298
SPICER (R. H. Scanes), discussion on treatment of nasal polypus	78
— case of laryngeal neoplasm occurring on the posterior wall and accompanied by paresis of left vocal cord in a man aged forty-nine (for diagnosis)	280
— a case of laryngitis with marked subglottic hyperplasia occurring below the anterior commissure in a man aged thirty-six (for diagnosis)	281
— discussion on the treatment of nasal obstruction from intranasal causes other than mucous polypus	485
— discussion on treatment of laryngeal growths in children	499
Spinal cord : subarachnoid injection of cocaine as general anæsthetic for operations on head (R. W. Payne)	664
Spurs of nasal septum, cutting trephine for operating on (A. Bronner)	191
STACKE : see <i>Schwartz-Stacke</i> operation.	
STACKE-like operation in cure of acute mastoid abscess (StClair Thomson)	364
Stenosis (laryngeal), tertiary syphilitic, treated by laryngo-fissure without tracheotomy (case re-exhibited) (W. G. Spencer)	701
— (nasal), symptoms chiefly subjective (J. Dundas Grant)	709
STENSON'S duct, diseases, treatment (C. E. Munger)	648
STENZER : function of the semicircular canals (abstract)	266
STETTER (Professor), report of the out-patient department for diseases of the ear and mouth for the years 1898, 1899 (abstract)	378
STEVENSON (David H.), nasal diseases and their differential diagnosis (abstract)	371
STEWART (W. R. H.), a case of mucous polypus of the larynx	36
STILES (Harold), discussion on the opening and draining of cerebral and cerebellar abscesses arising from middle-ear suppuration	312

Index.

xliii

	PAGE
STILLSON (H.), some experiments on the relation between audition and the circulation of the blood in the head (abstract)	54
STOKER (Dr.), case of nose-straightening	305
—— case of lupus of the nose	308
Stomatitis, mercurial (Lieven)	207
Stricture of Eustachian tube; treatment by electric bougie (T. J. Harris) .	642
—— of lachrymal duct; treatment by electrolysis (L. L. Mial)	631
Stridor in new-born infants (Variot and Marc' Hadour)	327
STUCKY (J. A.), lithæmic pharyngitis	661
SUAREZ DE MENDOZA: remarks on the operation for frontal sinusitis (abstract)	256
—— untoward consequences of clumsy attempts at the extraction of foreign bodies in the ear (abstract)	378
Sucklings: otitis media of (S. Weiss)	368
Superheated air in therapeutics of chronic catarrhal otitis media (G. W. Hopkins)	521
Suppuration, intramastoid, not present in case of temporal periostitis of otitic origin (Luc)	722
—— (nasal), especially of accessory sinuses; treatment (John Mackie) .	581
—— of antrum with distension of inner antral wall (H. Tilley)	286
—— of frontal sinus: case fourteen months after external operation (StClair Thomson)	404
—— three cases demonstrating results of external operation of frontal sinus (H. Tilley)	404, 405
—— of frontal and ethmoidal sinuses in case of persistently recurring nasal polypus (H. Lambert Lack)	197
—— of mastoid, with abnormal course (Gaudier)	721
—— of mastoid antrum, complicated by aural exostosis (H. Tilley) . . .	592
—— (of mastoid cell), fatal case of suppuration of aberrant mastoid cell (Moure and Lafarelle)	723
—— of middle-ear causing cerebral and cerebellar abscesses (abstract of discussion)	309
—— chronic, ossiculectomy for (R. Lake)	92
—— followed by temporo-sphenoidal abscess; operation; recovery (P. Jakins)	375
—— of tonsil, acute (M. A. Goldstein)	635
—— peritonsillar (H. J. Hartz)	636
Suppurative disease of temporal bone, series of cases (S. M. Burnett) . . .	214
Suprarenal extract: action on mucous membrane of nose and throat (Harmer)	722
—— in relief of pain (E. A. Peters)	270
—— use in diseases of middle-ear (L. S. Somers)	524
—— gland extract in epistaxis of hæmophilia (D. McKenzie)	371
Surgery (nasal): ethyl chloride as general anæsthetic in (John Mackie) . . .	610
—— of maxillary antrum (Jousset)	322
—— in eighteenth century (J. Baratoux)	666
SURMONT: true and false aphthæ (abstract)	318
SWAIN (Henry L.), a case of tuberculosis of the ear, with autopsy (abstract)	524
Swelling, laryngeal (J. W. Bond)	710
—— of left cheek and eyelid (H. J. Davis)	142
—— on leg in case of tumour of right vocal cord (W. G. Spencer)	278
Synechia, nasal, mechanical treatment (F. H. Koyle)	662
Syphilis, congenital, affecting upper respiratory tract (Mr. Nourse)	305
—— frambæsia syphilitica of auricle (Singer)	250
—— of larynx, with fixation of left vocal cord (J. Donelan)	704
—— of naso-pharynx (Fishenich)	210
—— diagnosis and treatment (P. S. Donellan)	514
—— probable primary specific ulceration of tonsil (J. Dundas Grant) . . .	41
—— syphilitic necrosis of hard palate (Lieven)	209
—— of nasal floor (Schmithuisen)	208
—— (tertiary), case of tertiary syphilitic laryngo-stenosis (re-exhibited) (W. G. Spencer)	701
—— of tongue (Lieven)	206

	PAGE
Syphilis, tertiary, specific perforation of palate (J. Dundas Grant)	290
——— with sequestrum in naso-pharynx (C. Nourse)	155
——— tubercular and syphilitic granulomata of the nose (W. Lincoln)	513
Tabes dorsalis, bilateral abductor paralysis in (Sir F. Semon)	412
TAILLENS: death from hypertrophy of the thymus gland (abstract)	714
TAPTAS: extirpation of the larynx for sarcoma, external artificial larynx (abstract)	99
——— a case of perisinusal abscess following acute purulent otitis (abstract)	266
Taste: perversion, associated with herpes (A. H. Cheatle)	91
Temporal bone: cholesteatoma of (H. J. Waring)	266
——— pyæmia, fatal case (C. A. Ballance)	248
——— suppurative disease, series of cases (S. M. Burnett)	214
——— tuberculosis of (A. Cheatle)	364
Temporo-sphenoidal abscess: see <i>Abscess</i> (temporo-sphenoidal).	
Test, objective, for mastoiditis (A. H. Andrew)	162
TEXIER (V.), dermoid polypi of the pharynx (abstract)	382
Therapeutics, abstracts of literature on	270, 384, 524
THOMAS: myxædema and adenoid vegetations (abstract)	384
THOMSON (StClair), laryngeal case for diagnosis, (?) tuberculous	46
——— discussion on treatment of nasal polypus	83
——— two cases of atresia auris congenita from the clinic of Dr. StClair	
Thomson, reported by Hunter Tod	105
——— case of cured maxillary (double), ethmoidal, and frontal sinusitis	134
——— demonstration of patient upon whom ossiculectomy had been performed	248
——— removal of the tonsils by enucleation (abstract)	252
——— cystic hygroma of neck (abstract)	258
——— man aged thirty-three with chronic laryngitis and an ulcer on one vocal cord	278
——— case of infiltration of right cord of three months' duration in a man aged forty	279
——— case of infiltration of the right vocal cord of six months' duration in a man aged fifty-six	279
——— a female patient in whom an acute mastoid abscess has been cured by a Stacke-like operation	364
——— poisoning from the external use of aniline oil (abstract)	385
——— case of a malignant laryngeal growth in a man aged fifty-two	403
——— case of frontal sinus suppuration fourteen months after external operation	404
——— discussion on the treatment of nasal obstruction from intranasal causes other than mucous polypus	483
——— principles of treatment of tuberculous laryngitis	527
——— discussion on local treatment of tuberculosis of larynx	574
——— man aged thirty-three shown at the meeting in April last (1901) with chronic laryngitis and an ulcer on one vocal cord; now seen to present marked lupus infiltration and ulceration of the epiglottis	705
THORNE (Atwood), a laryngeal case for diagnosis	204
——— a case of pharyngo-mycosis in a female	285
——— a case of ulceration of the tip of the tongue in a man aged fifty-two, for diagnosis	303
——— and GRANT (J. Dundas), retrospect of otology	7
THRASHER: fibroma of the larynx (abstract)	50
Throat (consumption): see <i>Larynx</i> (phthisis).	
(diseases): "Diseases of the nose and throat" (F. de Havilland Hall and H. Tilley: review)	439
——— hospitals for	461
——— Central London Throat, Nose, and Ear Hospital, Gray's Inn Road, W.C.	462
——— London Throat Hospital (for Diseases of the Throat, Nose, and Ear), Great Portland Street, W.	463
——— Metropolitan Ear, Nose, and Throat Hospital, Grafton Street, Tottenham Court Road, W.	462

Index.

xlv

	PAGE
Throat (diseases): hospitals for. Throat Hospital (for Diseases 'of the Throat, Nose, and Ear), Golden Square, W.	462
——— mouth-breathing in relation to (Mayo Collier)	21
——— report of Ear and Throat Department of Military Hospital, No. 1, Vienna (1898-99) (K. Biche)	260
——— "Year-book of the nose, throat, and ear" (G. P. Head and A. H. Andrews: review)	217
——— mercurial appearances in (Schmithuisen)	207
——— mucous membrane, action of suprarenal extract on (Harmer)	722
——— (operations): general anæsthesia in operations on throat; nitrous oxide, chloroform, and ether (F. E. Hopkins)	713
——— production of local anæsthesia in (A. A. Gray)	384
——— (surgery), application of physical science to (J. Macintyre)	671
Throat Hospital (for Diseases of the Throat, Nose, and Ear), Golden Square, W.	462
Thrombophlebitis of cavernous sinus caused by extradural abscess (Politzer)	368
Thrombosis of sigmoid sinus in case of multiple cerebellar abscesses (J. E. Sheppard)	641
——— (septic) of lateral sinus with associated mastoid disease and post-pharyngeal abscess (S. Walker)	365
——— (sinus): bacteriology (Eichhorn)	210
Thrombus of the lateral sinus (T. J. Harris)	509
Thymus gland: abstracts of literature on	714
——— enlarged, death from (C. Ploc)	258
——— hypertrophy, causing death (Taillens)	714
Thyroid gland: abstracts of literature on	270, 383, 714, 725
——— cyst of (L. H. Pegler)	287
——— enlarged, cured by iodide of potassium (H. J. Davis)	140
——— in reptiles; histology of grafts (Cristiani)	383
——— infections, experimental (Roger and Garnier)	160
——— middle lobe involved in case of colloid goitre (H. B. Anderson)	383
——— sarcoma: extirpation; fatal result (J. Dundas Grant)	43
——— grafts, development (Cristiani)	270
——— functional activity (Cristiani)	668
Thyrotomy and removal of diseased area in case of malignant disease of larynx (Sir F. Semon)	232
——— for malignant disease of the vocal cords (H. Tilley)	407
TILLEY (Herbert), case of laryngeal tumour	41
——— discussion on treatment of nasal polypus	82
——— patient upon whom the complete mastoid operation had been performed; subsequent epithelial grafting	93
——— chronic frontal sinus empyema treated by Kuhnt's radical operation	134
——— papillomata removed from the larynx by the endolaryngeal method	201
——— case of antral suppuration with marked distension of the inner antral wall	286
——— three cases demonstrating the results of external operation of the frontal sinus	404, 405
——— two cases of thyrotomy for malignant disease of the vocal cords	407
——— discussion on the treatment of nasal obstruction from intranasal causes other than mucous polypus	488
——— discussion on treatment of laryngeal growths in children	500
——— case of mastoid antrum suppuration complicated by aural exostosis, and two cases of frontal sinus suppuration	592
——— case of double frontal sinus empyema presenting unusual features	593
——— empyemata of both frontal, sphenoidal, and maxillary sinuses	595
——— two molar teeth showing healthy crowns, but evidences of caries in the palatal root; in each case there existed an empyema of the corresponding antrum	703
——— and HALL (F. de Havilland), "Diseases of the nose and throat" (review)	439
Tod (Hunter), atresia auris congenita; illustrated by three cases (two from the clinic of Dr. StClair Thomson)	105

	PAGE
Tongue: epithelioma involving tonsil, faucial pillar, and tongue (S. H. Oren)	666
—— excision of one half (G. E. Armstrong)	612
—— malignant disease of floor of mouth, lower jaw, tongue, pharynx, and larynx (M. Collier)	693
—— ? sarcoma (H. B. Robinson)	235
—— syphilis, tertiary (Lieven)	206
—— tumour of base of tongue (J. Dundas Grant)	302
—— ulceration of (J. Dundas Grant)	544
—— of tip of tongue (Atwood Thorne)	303
—— see also <i>Black tongue</i> .	
Tonsil: abscess, tonsillar and peritonsillar (E. J. Moure)	712
—— chancre, hard (Lafarelle)	317
—— symptoms and diagnosis (S. B. Dabney)	713
—— "epithelioma" involving tonsil, faucial pillar, and tongue (S. H. Oren)	666
—— epithelioma of tonsil and glands in neck (H. Lambert Lack)	137
—— with extensive glandular involvement (J. Dundas Grant)	201
—— (faucial) diseases, anatomy and physiology (N. H. Pierce)	635
—— structure and physiology (M. Labbé and Ch. Lévi-Sirugue)	97
—— fibroma (G. Prota)	370
—— malignant disease (F. E. Hopkins)	713
—— (W. Jobson Horne)	238
—— mucous patch (V. Wyatt Wingrave)	191
—— path of infection in man (Aron)	96
—— peritonsillar tissue: diseases, anatomy and physiology (N. H. Pierce)	635
—— pharyngeal: hypertrophy (N. H. Pierce)	55
—— latent tuberculosis (Rethi)	102
—— punch forceps for (W. Delany)	274
—— (sarcoma of) (L. Browne)	543
—— specimen and microscopic slide (R. McKenzie Johnston)	408
—— suppuration, acute (M. A. Goldstein)	635
—— peritonsillar suppuration (H. J. Hartz)	636
—— ulceration, probable primary specific (J. Dundas Grant)	41
Tonsillar region: external palpation (C. Minerbi)	369
Tonsillitis (acute lacunar): explanation of appearances which simulate excavating ulcers (J. Dundas Grant)	596
Tonsillotomy, hæmorrhage after (Prof. Seifert)	613
Tonsils, ablation: diphtheritic or pseudo-diphtheritic bacilli in operation-wound after ablation of tonsils (Lichtwitz)	251
—— completely absent in case of congenital symmetrical gaps in both anterior pillars of fauces (Sir F. Semon)	193
—— glandular complications (T. R. Chambers)	639
—— (lacunæ): acute lacunar inflammation (M. R. Ward)	637
—— mycosis (A. G. Root)	638
—— removal by enucleation (StClair Thomson)	252
—— removal in adults (H. Lambert Lack)	599
—— tuberculosis of (C. G. Coakley)	638
Tooth (molar): two molar teeth; healthy crowns; caries in palatal root; empyema of corresponding antrum (H. Tilley)	703
TORRETTA: contribution to the study of psychopathies of auricular origin (abstract)	613
Trachea: foreign body lodged in trachea of thirteen-months-old child for four months (H. F. Brownlee)	519
—— hæmorrhage from, post-influenzal (J. Donelan)	15
—— injection by (Rivière and Vincent)	520
—— resection (Frankenberger)	372
Tracheoscopy: tracheoscopic sign of foreign bodies in œsophagus (C. Poli)	720
Tracheotomy: tertiary syphilitic laryngeal stenosis treated by laryngofissure without tracheotomy (case re-exhibited) (W. G. Spencer)	701
Tracheotomy-tube: difficulty in removing, after tracheotomy in children (Moure)	258
Traumatism during intubation; prevention and treatment (J. von Bokay)	160
TRAUTMANN (Gottfried), new sterile laryngeal mirror (abstract)	520

	PAGE
TREITEL (Leopold), carcinoma of the ear (abstract)	724
Trepbine: cutting trephine for operating on spurs and deviations of nasal septum (A. Bronner)	191
TRESILIAN (Dr.), a case of facial palsy with recurrent polypi	151
—— a case of osteosarcoma of the antrum (previously shown)	157
Trumpp (J.), intubation in private practice and its perfection (abstract)	161
TSAKYROGLOUS: a case of leech in the larynx (abstract)	259
Tubercle of larynx (FitzGerald Powell)	284
Tuberculosis, bacillus of: living cultures of bacilli simulating bacillus tuberculosis by their staining reaction (St. G. Reid)	707
—— British Congress on	226, 277
—— combating of tuberculosis by experience of other infectious diseases (R. Koch)	387
—— (epiglottis): ? tubercular disease of epiglottis (H. M. Ramsay)	709
—— laryngeal case for diagnosis (? tuberculous) (StClair Thomson)	46
—— of ear; case with autopsy (H. L. Swain)	524
—— of ear (middle): incus removed from case of tuberculous disease of middle ear (W. Milligan)	249
—— ——— lining membrane in an infant (A. H. Cheatle)	248
—— of larynx (V. Wyatt Wingrave)	357
—— ——— and pregnancy (A. Küttner)	618
—— ——— local treatment; discussion opened by Middlemass Hunt, Barclay J. Baron, R. Lake; continued by A. McCall, W. Jobson Horne, P. Watson Williams, StClair Thomson, R. H. Woods, F. de Havilland Hall, W. Permewan, J. Donelan, W. Milligan, A. Bronner, N. C. Har- ing, C. A. Parker, G. C. Wilkin, T. Mark Hovell, Middlemass Hunt (reply), Barclay J. Baron (reply), R. Lake (reply)	559-581
—— ——— primary (Bernheim)	326
—— ——— (W. Jobson Horne)	684
—— ——— treatment (J. Sendziak)	219
—— ——— ulceration of larynx of tuberculous appearance (J. Dundas Grant)	290
—— of nose (K. Renshaw)	255
—— of pharyngeal tonsil, latent (Rethi)	102
—— of temporal bone (A. Cheatle)	364
—— of tonsils (C. G. Coakley)	638
—— tubercular and syphilitic granulomata of the nose (W. Lincoln)	513
—— ulcer of septum, chronic (? tuberculous) (W. G. Spencer)	411
—— ulceration of larynx (? tuberculous) (F. de Havilland Hall)	402
—— see also <i>Laryngitis</i> (tuberculous).	
—— ——— <i>Lymphadenitis</i> (tuberculous).	
—— ——— <i>Pachydermia</i> laryngis (tubercular).	
—— ——— <i>Pre-tuberculous</i> condition of larynx.	
Tumour, intracranial: bilateral auditory nerve paralysis in case of intra- cranial tumour (C. H. Fagge)	92
—— of larynx (H. Tilley)	41
—— ——— and pharynx (H. Lambert Lack)	300
—— of palate, glandular (Cornil and Chaput)	317
—— of tongue at base (J. Dundas Grant)	302
—— of vocal cord (right) with swelling on leg (W. G. Spencer)	278
Tumours (malignant), etiology (Ziem)	372
—— of pharynx (discussion on) (R. H. Woods, L. Browne, J. Dundas Grant, Dr. Hillis, Dr. Lodge, Dr. Vinrace, Mayo Collier)	546-559
Tuning-fork as test for disease of maxillary antrum (D. A. Knyk)	255
—— sound hypnotizing patient with dry perforation on both sides (Urbantschitsch)	367
—— Rinné and Gellé tests with tuning-forks (Brühl)	213
Turbinal body (middle), bullous enlargement (C. Nourse)	362
—— hypertrophies, reduction (G. Wishart)	717
—— (inferior), galvano-cautery cicatrix of inferior turbinal causing nasal neuralgia (Lermoyez)	716
Turbinals, inferior: inflammation treated by injections of chloride of zinc (Viollet)	317

	PAGE
Turbinate body, inferior: guillotine for removal of enlargements of posterior extremity of inferior turbinate body	526
— inferior: simple operations on inferior turbinate in place of cauterization (J. F. Woodward)	647
— middle, enlargement of posterior end predisposing cause of post-nasal catarrh and catarrhal inflammation of middle ear (C. M. Cobb)	262
Turbinated body, inferior, serous cyst of (H. J. Davis)	194
TURNER (Logan), a specimen of a larynx for diagnosis	282
— a specimen of a larynx from a case of primary laryngeal diphtheria	282
— discussion on the opening and draining of cerebral and cerebellar abscesses arising from middle-ear suppuration	313
Tympano-mastoiditis, acute suppurative, followed by extradural abscess (J. F. McCaw)	264
Tympanum: œdema of lower eyelid on touching inner wall of tympanum (Urbantschitsch)	367
— vertigo of, due to obstruction within Eustachian tube (W. P. Brandegee)	520, 648
Ulcer (excavating) appearances in lacunar tonsillitis simulating excavating ulcers (J. Dundas Grant)	596
— of septum, chronic (? tuberculous) (W. G. Spencer)	411
— of vocal cord (left), with chronic laryngitis (StClair Thomson)	278
— with chronic laryngitis; case subsequently presenting lupus infiltration and ulceration of epiglottis (StClair Thomson)	705
— on floor of mouth (M. Collier)	357
— rodent, of nose (A. E. Garrow)	370
Ulceration: erosions and ulcerations of triangular cartilage of septum (J. E. Schadle)	371
— of epiglottis, with marked lupus infiltration in case formerly shown of chronic laryngitis and ulcer on one vocal cord (StClair Thomson)	705
— of larynx, following intubation (Ausset: abstract)	326
— of tuberculous appearance (J. Dundas Grant)	290
— (? tuberculous) (F. de Havilland Hall)	402
— of mucous membrane: importance in acute empyema of nasal accessory sinuses (Avellis)	436
— of tongue (J. Dundas Grant)	544
— at tip (Atwood Thorne)	303
— of tonsil, probable primary specific (J. Dundas Grant)	41
University: study of laryngology in the University (J. N. Mackenzie)	443
URBANTSCHITSCH: a patient with dry perforation on both sides who was readily hypnotized by the sound of a tuning-fork	367
— œdema of lower eyelid on touching inner wall of tympanum	367
Uvula, elongation, extreme (H. J. Davis)	240
— epithelioma, primary (S. Oppenheimer)	666
Vaporizers, new	218
VARIOT and MARC' HADOUR: stridor in new-born infants (abstract)	327
Vegetable growth, red, removed from ear (L. A. Lawrence)	366
Vegetations, adenoid (F. Danziger)	254
— (J. P. Morton)	217
VEILLARD: arterial hæmorrhage in the course of a phlegmonous quinsy	317
Vein (jugular): ligature of jugular vein in two cases of otitic lateral sinus disease (O. Joachim)	376
Ventricle of larynx as harbour for diphtheria bacilli (W. J. Horne)	275
Ventricular bands, angiofibroma involving (E. Furniss Potter)	143
Vertigo, tympanic, due to obstruction within Eustachian tube (W. P. Brandegee)	520, 648
Vibration massage: see <i>Massage</i> .	
Vienna: report of Ear and Throat Department of Military Hospital, No. 1, Vienna (1898-99) (K. Biche)	260
VINCENT and RIVIÈRE: tracheal injection (abstract)	520

	PAGE
VINRACE (Dr.), discussion on tumours of pharynx	538
VIOLLET : subcutaneous injections of chloride of zinc in the treatment of inflammations of the inferior turbinals	317
Vitreous body, opacities in, following ethmoido-frontal sinusitis (Broeckaert)	318
Vocal cord : angiofibroma, recurrent, involving ventricular bands and vocal cords (E. Furniss Potter)	143
— close approximation of vocal cords in case of complete aphonia (Barelay Baron)	539
— hæmorrhage on vocal cords (C. A. Parker)	48
— (left), epithelioma removed by endo-laryngeal operation in 1886 and 1887 ; no recurrence (T. Mark Hovell)	291
— — — — — fixation (J. Dundas Grant)	241
— — — — — in case of laryngeal syphilis (J. Donelan)	704
— — — — — in cadaveric position (F. de Havilland Hall)	236
— — — — — infiltration on (E. Furniss Potter)	408
— — — — — microscopical portion removed by means of Jurasz's punch forceps (J. Dundas Grant)	201
— — — — — papilloma : growth (probably papilloma) (H. FitzGerald Powell)	707
— — — — — paralysis of left vocal cord only physical sign of aneurysm of aorta during life (J. Donelan)	410
— — — — — paresis occurring in case of laryngeal neoplasm (Scanes Spicer)	280
— — — — — ulcer, with chronic laryngitis (StClair Thomson).	278
— — — — — case subsequently presenting lupus infiltration and ulceration of epiglottis (StClair Thomson)	705
— — — — — (right), epithelioma : case four years after operation (Mr. Bark)	307
— — — — — growth in man aged thirty-five (W. H. Kelson)	145
— — — — — innocent, on (G. William Hill)	203
— — — — — infiltration of six months' duration (StClair Thomson)	279
— — — — — of three months' duration (StClair Thomson)	279
— — — — — paralysis on, complete (C. Nourse)	359
— — — — — tumour occurring in a boy (W. G. Spencer)	243
— — — — — of right vocal cord with swelling on leg (W. G. Spencer)	278
— — — — — thyrotomy for malignant disease of vocal cords (H. Tilley)	407
Vocal processes, pachydermia of (J. Dundas Grant)	290
Voice : derangement after injury to cervical sympathetic (Krebs)	519
WAGGETT (E. B.), case of fracture of the larynx	47
— — — — — discussion on treatment of nasal polypus	85
— — — — — case of (?) congenital fenestration of the anterior pillars of the fauces	706
WAGNER (F.), acuteness of hearing before and after radical operations (abstract)	329
WAGNER (Henry L.), the nature of cancer	510
— — — — — traumatic dislocation of the left arytenoid cartilage	510
— — — — — a congenital deformity of both auricles	511
WALKER (Downie), two examples in men of severe and prolonged attacks of asthma associated with, and apparently dependent upon, the presence of nasal polypi, extirpation of which resulted in complete immunity from asthmatic symptoms (abstract)	254
WALKER (Secker), discussion on the opening and draining of cerebral and cerebellar abscesses arising from middle-ear suppuration	312
— — — — — a case of septic thrombosis of the lateral sinus with associated mastoid disease and post-pharyngeal abscess	365
WALSHAM (W. J.), a case of destruction of the nose caused by a ferret	283
— — — — — note on the treatment of collapse of the ala nasi (abstract)	324
WARD (M. R.), acute lacunar inflammation	637
WARING (H. J.), cholesteatoma of the temporal bone and its treatment (abstract)	266
Water, oxygenated boracic (Ruault and Lépinois)	317
WATERHOUSE (H. F.), lateral sinus pyæmia and cerebellar abscess with Cheyne-Stokes respiration ; recovery (abstract)	378

	PAGE
WATSON (William J.), report of a series of cases of mastoiditis, with operations (abstract)	724
Webbing, bilateral, of fauces (H. J. Davis)	138
WEICKER (H.), "Beiträge zur Frage der Volksheilstätten" (contributions to the question of popular sanatoria: review)	55
WEISS (Siegfried), the otitis media of sucklings	368
WESTMACOTT (F.), a series of specimens, photographs, and drawings illustrating the inflammatory diseases of the nasal fossæ and accessory cavities	702
Whistle in œsophagus (A. E. Isaacs)	269
Whooping-cough cured by irrigation of nares (E. M. Payne)	372
WILKIN (G. C.), discussion on local treatment of tuberculosis of larynx	580
WILLIAMS (P. Watson) ethmoidal cell-cutting forceps	40
—— drawing of congenital fenestration of faucial pillars	241
—— discussion on the treatment of nasal obstruction from intranasal causes other than mucous polypus	483
—— "Diseases of the upper respiratory tract: the nose, pharynx, and larynx" (review)	525
—— discussion of local treatment of tuberculosis of the larynx	573
WILSON (Norton L.), clinical notes on adrenalin	620
Window: see <i>Round window</i> .	
WINGRAVE (V. Wyatt), case of laryngeal papillomata	45
—— discussion on treatment of nasal polypus	88
—— a case of facial paralysis with middle-ear disease	150
—— specimen of mucous patch of the tonsil	191
—— specimens from recent cases illustrating the two chief classes of intranasal papillomata	284
—— case of laryngeal tuberculosis in a boy aged sixteen	357
—— morbid conditions simulating adenoids	505
—— tonsillotomy rash	534
—— and GRANT (J. Dundas), case of supposed epithelioma of the larynx	205
Wings (sphenoidal), pneumatic sinuses in (B. Douglass)	254
WISHART (Gibb), polyp removed from naso-pharynx (abstract)	372
—— reduction of turbinal hypertrophies (abstract)	717
WOODS (Robert H.), discussion on the treatment of nasal obstruction from intranasal causes other than mucous polypus	487
—— discussion on tumours of the pharynx from their clinical aspect, opened by Robert H. Woods	546
—— discussion on local treatment of tuberculosis of larynx	575
WOODWARD (John F.), simple operations on the inferior turbinate in place of cauterization	647
Word-blindness caused by fatal otitic abscess in left temporal lobe of brain (H. Knapp)	216
Wound (bullet): see <i>Bullet-wound</i> .	
YEARSLEY (P. Macleod), patient suffering from injury of the labyrinth	248
—— macro- and micro-photographs of a case of papilloma of the auricle	366
ZIEM: the etiology of malignant tumours (abstract)	372
ZIEM (C.), on the relation between diseases of the eyes, and especially cataract, and diseases of the nose	416
Zinc, chloride of: see <i>Chloride of zinc</i> .	
ZUCKERKANDL (E.), notes on the larynx of a singer (abstract)	259