

# INDEX TO VOLUME XXIV, 1909.

## SUBJECTS.

	PAGE
ACCESSORY sinuses, nasal, <i>vide</i> Sinuses, nasal.	
Acoumetric formula (J. Möller)	642
Adenoid curette (J. Fein)	698
—— ring and intra-thoracic glands (Blumenfeld)	412
Adenoids (F. Bloch)	166
—— anæsthesia for (A. H. Miller)	579
—— and deformities of jaws, etc. (Colyer)	164
—— and whooping-cough (Parkinson and Carpenter)	459
—— defective speech from (Viollet)	451
—— nocturnal incontinence and thyroid gland (L. Williams)	512
—— operations for (J. Sendziak)	165
Air-passages, upper, diseases of (W. Schmidt) (review)	527
American Laryngological, Rhinological and Otological Society	
91, 153, 217, 281, 351, 394, 454, 500, 566.	614
Anæsthesia by the rectum (F. Dumont)	168
—— for adenoids and tonsils (A. H. Miller)	579
—— local, in mastoid operation (E. W. Day)	615
Angeio-neurotic œdema of face (Dundas Grant)	257
—— of larynx (T. H. Halsted, Schiffers)	353, 357
Anosmia in cerebral abscess (Bloch and Hechinger)	467
Antro-nasal polypus, origin of (I. Kubo)	515
Antrum, maxillary, cyst of (F. Powell)	142
—— empyema of, <i>vide</i> Suppuration of.	
—— endoscopy of (Sargnon)	356
—— fibro-myosarcoma of (H. J. Davis)	187
—— operation, chisels for (J. Donelan)	187, 461
—— instruments (König)	239
—— local anæsthesia (Münch)	162
—— polypus of (Lermoyez)	239
—— suppuration, malignant (H. J. Davis)	326
—— nasal operation (Mahu, Dahmer, Vacher)	240, 300, 407
—— rare cases of (Winckler)	555
—— trocar (A. R. Tweedie)	708
Aphonia in exophthalmic goitre (Grossard)	238
Army surgeon, otological duties (Dolger)	56
Asthma and eczema (L. Langstein)	245
—— hay-fever, etc. (W. W. Carter)	581
Atresia of meatus, <i>vide</i> Meatus, external.	
Auditory nerve, tumours (Macleod Yearsley, Bielchowsky and Schwabach, Biggs)	49, 390, 467
Aural Surgery, Operations of (C. E. West and S. R. Scott) (review)	246
Auricle, abnormalities of, and deafness (H. E. Jones)	497
—— accessory (C. H. Melland)	173
—— displacement of, operation (Castex)	238
—— epithelioma of (H. Tod)	346
—— fistula and ulcer of (W. H. Kelson)	340
Australian Medical Congress, Otological Section	52
Austrian Otological Society	163, 227, 559, 608, 701

	PAGE
Badgerow (G. W.), appointment . . . . .	112
Baritones, female (C. Horsford, F. Spicer) . . . . .	33
Basedow's disease, <i>vide</i> Goitre, exophthalmic.	
Berlin Otological Society . . . . .	387
Bezold (Prof.), obituary notice . . . . .	57
Blood examination in mastoiditis (G. B. Dench) . . . . .	454
Brain, rhinogenic abscess of (Donalies) . . . . .	169
Breathing exercises (G. D'Ajutolo) . . . . .	629
British Medical Association, Ophthalmological Section	267
——— Oto-Laryngological Section . . . . .	490, 531, 547, 601
Bronchocele, <i>vide</i> Goitre, simple.	
Bronchoscopy, <i>vide</i> Tracheo-bronchoscopy.	
Bronchus, foreign body in (D. R. Patterson) . . . . .	681
——— foreign bodies in (H. Tilley) . . . . .	140
Cancer treated by fulguration (G. Laurens) . . . . .	690
Central London Throat and Ear Hospital, Medical Reports (review)	174
——— teaching in . . . . .	2
Cerebellar Abscess (H. Neumann) (review) . . . . .	471
Cerebellum, abscess of, etc. (S. Scott, E. Ruttin) . . . . .	39, 163, 559
——— tumour of (G. S. Biggs) . . . . .	467
Cerebro-spinal fluid, spontaneous discharge of, from ear (G. F. Cott) . . . . .	74
Cerebrum, frontal lobe of, abscess of (Donalies) . . . . .	169
——— temporo-sphenoidal lobe, abscess of (A. Bronner, H. J. Davis,	
W. H. Kelson, Bloch and Heckinger) . . . . .	50, 344, 347, 467
Cervical fistula of doubtful nature (T. J. Faulder) . . . . .	27
Cholesteatoma, spontaneous cure of (K. Herschel) . . . . .	523
——— of external meatus, treated by enzymol (A. Bronner) . . . . .	338
Cochlea, exfoliation of (Lacae) . . . . .	387
Cords, vocal, <i>vide</i> Larynx.	
Corti, organ of, hair-cells (S. Scott) . . . . .	148, 216
Coryza, <i>vide</i> Rhinitis.	
Cough, spasmodic (L. H. Pegler) . . . . .	29
Deaf-mutes, medical duties in (Bruhl) . . . . .	174
——— swimming of (Dan McKenzie) . . . . .	545
Deaf-mutism, case of (W. A. Bowen) . . . . .	336
——— in German Bohemia (W. Anton and R. Imhofer) . . . . .	468
Deafness and abnormalities of auricle (H. E. Jones) . . . . .	493
——— from cysticercus racemosus at base of brain (Benda and	
Schwabach) . . . . .	389
——— from middle-ear disease, treatment of (Tretrop) . . . . .	173
——— from mumps (G. W. Boots) . . . . .	526
——— from sarcoma of bulb (H. Neumann) . . . . .	613
——— from serous meningitis (de Stella) . . . . .	633
——— hysterical (M. Yearsley and H. E. Wingfield) . . . . .	707
Dental Surgery, Golden Rules of (G. W. Glassington) (review)	435
Dermoid cyst of mastoid region (P. M'Bride) . . . . .	143
——— with fistula (Macleod Yearsley) . . . . .	144
Diphtheria antitoxin, untoward results from (H. F. Gillette) . . . . .	355
——— aural, <i>vide</i> Ear, diphtheria of.	
——— kaolin treatment of (Stumpf) . . . . .	165
——— latent, discussion on . . . . .	547
——— with pharyngo-keratosis (H. J. Davis) . . . . .	259
——— Nasal, <i>vide</i> Nose, diphtheria of.	
——— present-day treatment of (Kronig) . . . . .	165
——— scientific control of (W. G. Savage) . . . . .	300
Drug Bill, How to Cut the (A. H. Hart), (review) . . . . .	640
Dysphagia in children (A. Jovane) . . . . .	103
——— with syncope and vertigo (J. Horne) . . . . .	142

	PAGE
Ear, carcinoma of the (C. E. West, H. J. Davis, H. Tod)	149, 341, 343, 346
— cerebro-spinal fluid discharged from (G. F. Cott)	74
— diphtheria of the (De Carli)	108
— diseases of the, electrical treatment of (V. Urbantschitsch)	465
— ——— in the exanthemata (C. R. C. Borden)	636
— ——— hot air in (Come Ferran)	436
— ——— Manual of the (T. and J. S. Barr) (review)	359
— ——— Text-book of (Macleod Yearsley) (review)	358
— ——— Text-book of (P. Ostmann) (review)	583
— external, <i>vide</i> Auricle; Meatus, external auditory.	
— inflammation of, in varicella (Moy)	108
— internal, <i>vide</i> Labyrinth.	
— middle, diseases of, and the nose (G. A. Leland)	704
— ——— epithelioma of (H. J. Davis)	343
— ——— suppuration of, acute, unusual symptoms (J. S. Fraser)	18
— ——— ——— chronic, with meatal caries (A. Cheatele)	146
— ——— ——— complicated with tumour of pons (Küstner)	636
— ——— ——— influenzal (P. G. Goldsmith)	303
— ——— ——— intra-cranial complications of	361, 395, 464, 466, 634
— ——— ——— operation, indications for (W. C. Phillips)	312
— ——— ——— recurrent (M. Smith)	302, 466, 634
— ——— ——— septicæmia from (Luc)	407
— ——— ——— treatment of (Richards)	171
— ——— ——— by aspiration (O. Muck)	636
— ——— ——— with rheumatism	113
— ——— ossicles of, luxation of (Beyer)	391
— ——— oto-sclerosis of (A. R. Tweedie)	172
— ——— and auto-intoxication (P. Cornet)	540
— ——— new symptom of (E. Fröschels)	565
— ——— polypus of, hairy (E. Urbantschitsch)	565
— ——— sequestrum from (Bárány)	701
— ——— spontaneous hæmorrhage from, fatal (H. Halász)	302
— ——— Surgery of (S. J. Kopetsky) (review)	472
— ——— ——— cosmetic and plastic (M. A. Goldstein)	97
— ——— syphilitic disease of, congenital (J. S. Fraser)	421
— ——— tuberculosis of, origin of (G. Bondy)	524
Electricity for aural disease (V. Urbantschitsch)	465
Electrolysis for œsophageal stricture (Gault)	408
Encephalitis treated by removal of brain-tissue (C. E. West)	47
Enchondroma, subglottic (StClair Thomson)	672
Epiglottitis, amputation of, in laryngeal tuberculosis (Möller, and discussion)	107
— ——— epithelioma of (Dundas Grant)	324
— ——— ——— operation (Castex)	237
— ——— forceps for (Mahu)	240
— ——— lupus of (W. J. Horne)	28
— ——— neoplasm of (K. Renshaw)	134
Epileptic crises from otorrhœa (Pasquier)	240
Epileptiform attacks of labyrinth origin (R. Lake)	339
Epistaxis from telangiectasis (L. Lack)	185
Epithelioma of ear	149, 341, 343, 346
— of larynx	25, 132, 258, 266, 324, 334
— of nose	684
— of palate	27, 36
— of pharynx	462
— of tonsils	666
— of tongue	673
— of trachea	557
— of uvula	134
Ethmoid, development of (E. J. Curran)	167
Ethmoidal cells, suppuration of (A. Logan Turner)	517

	PAGE
Ethmoidal empyema with exophthalmos (M. Hajek) . . . . .	580
Eustachian tube, passage of adenoid through (Kronenberg) . . . . .	355
——— pathology of (E. Ruttin) . . . . .	237
——— suppuration of (E. Urbantschitsch) . . . . .	706
Euzymol for cholesteatoma (A. Brommer) . . . . .	338
Exanthemata, aural complications of (C. R. C. Borden) . . . . .	636
Exostosis of external meatus (G. Jackson) . . . . .	498
Facial paralysis cured by operation (F. Alt) . . . . .	235
——— division of sympathetic for (Jaboulay) . . . . .	173
——— treatment of (F. Marsh) . . . . .	468
Fauces, cicatricial adhesions of (Koenig) . . . . .	410
Fibrolysin in deafness (J. G. French) . . . . .	707
Freer, O., election . . . . .	391
French Congress of Oto-rhino-laryngology . . . . .	406
French, J. Gay, appointment . . . . .	112
Galvano-puncture for laryngeal tuberculosis (StClair Thomson, Dundas Grant, Siebenmann) . . . . .	183, 668, 696
Gastroscopy (Henrici) . . . . .	700
General paralysis, hearing in (Mayer) . . . . .	244
German Laryngologists, Society of . . . . .	553
Glanders, chronic (G. S. Hett) . . . . .	665
Gloves, india-rubber, sterilisation of (S. Flatau) . . . . .	245
Goitre, exophthalmic, aphonia in (Grossard) . . . . .	238
——— simple (H. J. Davis) . . . . .	325
Graves' disease, <i>vide</i> Goitre, exophthalmic.	
Hæmatoma of vocal cord, simulating fibroma (Sir F. Semon) . . . . .	130
Hare-lip and cleft palate, surgery of (J. F. Barnhill) . . . . .	96
Hay-fever and other nasal causes of asthma (W. W. Carter) . . . . .	581
Hay's pharyngoscope (H. J. Davis) . . . . .	553, 681
Headache, frontal, of dental origin (F. Müller) . . . . .	413
——— nasal causes of (A. J. Weil) . . . . .	461
Hearing, organs of, in general paralysis (O. Mayer) . . . . .	244
——— physiology of (G. E. Shambaugh) . . . . .	466
——— new facts in (E. W. Scripture) . . . . .	575
Hearing-test, Gellé's, modified (R. Bárány) . . . . .	703
Hearing tests, fallacies in (Macleod Yearsley) . . . . .	251
——— anomalous response to (R. Bárány) . . . . .	703
——— tuning-fork, new (J. Tommasi, R. Bárány) . . . . .	582, 608, 612
Hemiplegia of tongue (W. J. Horne) . . . . .	139
Hett, W. Seccombe, appointment . . . . .	112
High-frequency for ozæna (Gendreau) . . . . .	241
Hospital for Diseases of the Throat, Golden Square . . . . .	2
Hughlings Jackson-Mackenzie syndrome (F. Spicer, J. D. Lithgow) . . . . .	263, 599
Hysteria, Lectures in (J. D. Savill) (review) . . . . .	639
"I.K." treatment of tuberculosis (S. Herzberg) . . . . .	470
Infected Ears (F. Faulder White) (review) . . . . .	111
Influenza, spasmodic cough in (Glover) . . . . .	160
International Medical Congress at Budapest . . . . .	529
Intra-cranial complications of middle-ear suppuration (A. Logan Turner, S. MacCuen Smith, D. Horner) . . . . .	361, 395, 464, 466, 634
Intubation for laryngeal stenosis (D. B. Delavan) . . . . .	585
——— surgical emphysema after (F. Hammes) . . . . .	244
——— traumatic laryngitis following (J. Glover) . . . . .	302
Jaws, <i>vide</i> Mandible and Maxilla.	
Jugular vein, bulb of, thrombosis of (von zur Muhlen) . . . . .	174
——— ligature of, in sinus thrombosis (R. Botey) . . . . .	634
——— thrombosed, section of (A. L. Whitehead) . . . . .	38

# Index.

713

	PAGE
Kaolin treatment of diphtheria (Stumpf) . . . . .	165
Killian frontal sinus operation (StClair Thomson) . . . . .	35
Kleinhirnbrucsess, Der Otitische (H. Neumann) (review) . . . . .	471
Labyrinth, exfoliation of (cochlea) (Lucæ) . . . . .	387
—— functional examination of (R. Bárány, S. Scott, Moure and Cauzard, Dan McKenzie, J. Herzfeld, B. Freystadt, H. F. Byrnes)	178, 179, 193, 440, 499, 525, 646, 707
—— operations on (S. Scott, E. Dench, Prof. Jansen, C. M. Stewart)	1, 171, 217, 357, 414
—— value of . . . . .	178
—— vertigo, from vagus irritation (Ferreri) . . . . .	108
Labyrinthitis, infective (Hautant, A. Politzer, E. B. Dench) . . . . .	162, 357, 542
—— diagnosis of (E. Ruttin) . . . . .	559
—— symptoms of (P. D. Kerrison) . . . . .	576
—— treatment of (Prof. Jansen) . . . . .	217
—— with cerebellar abscess (S. Scott) . . . . .	39
—— non-suppurative, from mumps (G. W. Boot) . . . . .	526
—— nystagnus from (Urbantschitsch) . . . . .	227
Lacrimo-nasal duct, resection of (Okuneff) . . . . .	169
Laryngeal case for diagnosis (Dundas Grant) . . . . .	676
—— (P. de Sánti) . . . . .	327
—— further history of (Sir F. Semon and W. Trotter) . . . . .	132
—— vertigo and syncope (J. Horne) . . . . .	142
Laryngectomy and pharyngectomy (J. Bell) . . . . .	462
—— for cancer (Chiari, D. C. Greene, Gault) . . . . .	357, 392, 690
—— for post-cricoid epithelioma (Waggett) . . . . .	330
—— vocalisation after (J. W. Gleitsmann) . . . . .	179
—— vocalising apparatus for (R. Woods) . . . . .	607
Laryngitis, membranous (L. Jacob) . . . . .	463
—— traumatic, from intubation (J. Glover) . . . . .	302
Laryngological Society of Vienna . . . . .	392
Laryngology, retrospect of, for 1908 . . . . .	3
Laryngoscope, direct, improved (W. Hill) . . . . .	683
Laryngoscopy (Brünings) . . . . .	698
—— direct (G. S. Hett) . . . . .	666
—— (Sargnon) . . . . .	519
Laryngostomy (V. Delsaux, C. Jackson) . . . . .	304, 620
—— for absolute closure (E. Labarre) . . . . .	243
—— present position of (Sargnon) . . . . .	409
Larynx, angeio-neurotic œdema of (T. H. Halsted) . . . . .	353
—— cancer of (W. F. Chapell) . . . . .	622
—— (H. J. Davis) . . . . .	32
—— (Garel) . . . . .	690
—— (Dundas Grant) . . . . .	25, 324
—— (W. Hill) . . . . .	266
—— (Sir F. Semon) . . . . .	132, 258
—— (W. Stuart-Low) . . . . .	334
—— thyrotomy (Dundas Grant) . . . . .	676
—— (Dundas Grant and Dan McKenzie) . . . . .	677
—— treatment of (O. Chiari) . . . . .	500
—— (E. J. Moure) . . . . .	414
—— contusion of (Seifert) . . . . .	462
—— (O. G. Kessel) . . . . .	705
—— deformity of (J. Trumpp) . . . . .	522
—— disease of, for diagnosis (F. Potter) . . . . .	192
—— unusual (J. Horne) . . . . .	263
—— epithelioma of (W. Stuart-Low) . . . . .	334
—— thyrotomy (Dundas Grant) . . . . .	676
—— (Dundas Grant and Dan McKenzie) . . . . .	677
—— examination of, <i>vide</i> Laryngoscopy.	

	PAGE
Larynx, extirpation of, <i>vide</i> Laryngectomy.	
— fatigue of (Perretière)	522
— foreign body in (R. H. Scanes Spicer)	384
— gumma of (Dundas Grant and Dan McKenzie)	188
— in cerebro-spinal sclerosis (L. Réthi)	107
— infiltration of (Dundas Grant)	333
— ——— chronic (C. Parker)	189
— inflammation of, <i>vide</i> Laryngitis.	
— leukæmia, changes in (A. Meyer)	413
— lipoma of (M. A. Goldstein)	618
— lupus of (H. W. Carson)	264
— neoplasm of (W. J. Horne)	191
— ——— (J. Moore)	188, 385
— ——— (C. Parker)	335
— ——— (P. de Santi)	326
— ——— (Scanes Spicer)	383
— ——— (M. Castex)	691
— ——— of great size (Massei)	243
— nerve-endings in (F. Brunetti)	463
— œdemas of	685
— papilloma of, cured (StClair Thomson)	671
— paralysis of, in systemic disease (G. F. Ross)	621
— party wall of, cancer of (W. Hill)	266
— pemphigus of (H. J. Davis)	680
— stenosis, cicatricial, of; treatment (D. B. Delavan)	585
— ——— ——— (V. Delsaux)	604
— ——— ——— (discussion)	601
— ——— ——— (J. F. Faulder)	25
— ——— ——— (C. Jackson)	620
— ——— ——— (R. H. Johnston)	632
— stridor of, congenital (J. Trumpp)	522
— stridor; cured (P. Roger)	242
— syphilis of, with carcinoma (H. J. Davis)	32
— syphilitic stenosis of (H. Barwell)	140
— trachea and œsophagus (A. B. Kelly)	306
— trophœdema of (Schiffers)	357
— tuberculosis of (H. J. Davis)	31
— ——— (J. Donelan)	327
— ——— (Grossard)	238
— ——— (W. Hill)	35
— ——— artificial (Brünings and Albrecht)	693
— ——— alcohol injections (R. Hoffmann)	557
— ——— galvano-puncture in (Dundas Grant)	183, 184
— ——— ——— (StClair Thomson)	667
— ——— ——— treatment of (R. B. Hernan)	581
— ——— ——— (Siebenmann)	696
— ventricular band, infiltration of (Dundas Grant)	676
— vocal cords of, <i>vide</i> Vocal cords.	
— web of (W. Hill)	35, 141, 193
— X-rays for (Brünings)	695
Lateral sinus, <i>vide</i> Sinus, lateral.	
Lip, primary sore of (H. J. Davis)	386
— ——— (Dundas Grant)	183
Lupus (H. W. Carson)	264
Luftwege, Die Krankheiten der Oberen (M. Schmidt) (review)	527
Mackenzie, Sir Morell, memorial tablet	200
Malignant transformation of sinusitis (H. J. Davis)	326
Mandible, total excision of (J. Bell)	457
Mastoid operation, cap for dressing wound (J. S. Fraser)	23
— ——— effects of (J. F. McKernon)	394

	PAGE
Mastoid operation, headache after (Trantschitsch)	163
——— position after (J. M. K...)	145
——— syringe for use after (U. Pritchard)	50
——— under local anæsthesia (E. Day)	614
——— region, dermoid of (P. McBride)	143
——— epithelioma of (H. Tod)	346
——— gumma of (Brunck)	391
——— X-ray examination of (S. Iglauer)	626
Mastoiditis and pan-sinusitis (J. A. Stucky)	637
——— blood-count in (E. B. Dench)	454
——— double, with rupture of carotid (J. A. Stucky)	637
——— recurrent (H. Frey)	464
——— with some unusual symptoms (J. S. Fraser)	18
Maxilla, superior, osteo-fibroma of (A. Wylie)	30
——— suppuration of, simulating sarcoma (J. Donelan)	385
Meatus, external auditory, atresia of, congenital (K. Herschel)	523
——— ———— (H. P. Mosher)	582
——— ———— cancer of (C. E. West)	149
——— ———— dermatitis of (C. F. Blake)	582
——— ———— exostoses of (G. Jackson)	498
——— ———— stenosis from otorrhœa (Pasquier)	240
——— ———— synovial protrusion into (R. Lake)	338
——— ———— unusual inflammation of (W. H. Kelson)	51, 147
Medical Annual for 1909 (review)	247
——— Greek (review)	470
Medulla oblongata, sarcoma of (H. Neumann)	613
Membrana tectoria (G. E. Shambaugh)	466
——— tympani, nerves of (J. G. Wilson)	582
Ménière's disease (G. M. Gould)	636
——— (Hartge)	708
Meningitis, epidemic, serum for (F. T. Fulton)	468
——— otitic, mastoid operation, cure (de Milly)	467
——— ———— surgery of (G. Alexander)	634
——— ———— treated by drainage, cure (West and Scott)	44
——— serous, deafness from (Prof. de Stella)	633
Meningo-encephalitis of nasal origin (T. Reinewald)	630
Metal foreign body removed from bronchus (H. Tilley)	140
Middle ear, <i>vide</i> Ear, middle.	
Monatschrift für Ohrenheilkunde, etc. (year 43)	411
Mumps and labyrinthitis (G. W. Boot)	526
Myotonia atrophica, paralysis of cord in (Clayton Fox)	678
Nares, posterior, specific atresia of (Dundas Grant)	128
Naris, posterior, congenital bony atresia of (O. Kahler)	515
Naso-pharynx, fibroma of (J. W. Bond)	28
——— ———— (Gaudier)	410
——— ———— malignant disease of (W. Stuart-Low)	140
Nasal Sinuses, <i>vide</i> Sinuses, nasal.	
Neck, swelling of (N. Patterson)	680
——— malignant disease of (W. Hill)	683
Nervous Disease, Diagnosis of (P. Stewart) (review)	248
New York Academy of Medicine, Section of Laryngology	293
Noma of nose (J. Lemaire)	168
Nose, accessory sinuses of, <i>vide</i> Sinuses, nasal.	
——— and Throat, Diseases of (C. G. Coakley) (review)	176
——— catarrh of, <i>vide</i> Rhinitis.	
——— deformities of, correction of (J. O. Roe)	93
——— ———— paraffin for (H. Smith)	94
——— dilator of (R. Foy)	160
——— diphtheria of, primary (P. Kuhn)	104
——— epithelioma (W. Hill)	684

	PAGE
Nose, fistula, congenital, of (L. Lack)	382
—— functional importance of (A. Horeau)	513
—— gangrene of (J. Lemaire)	168
—— malignant disease of, <i>vide</i> also Cancer and Sarcoma.	
—— (Furet)	406
—— (E. N. Holmes)	351
—— (D. J. G. Wishart)	241
—— surgery of (A. Denker)	515
—— (J. Price-Brown)	532
—— myo-sarcoma of, in a child (G. T. Ross)	622
—— neuroses of the (C. P. Grayson)	351
—— obstruction of the (de Carli)	170
—— experiments upon (W. S. Anderson)	510
—— lung changes in (C. Richter)	632
—— occlusion of, recurrent (J. Donelan)	328
—— operations on the, asepsis of (W. L. Ballenger)	566
—— physiology of the (Hartz)	500
—— polypus of the (antro-nasal) (A. B. Kelly)	413
—— (Viollet)	409
—— multiple, curetted (L. Lack)	139
—— nodular formations in (Lannois)	409
—— recurrent cystic (P. Viollet)	409, 629
—— rhabdomyoma of (D. T. Vail)	354
—— rodent ulcer of (W. Hill)	335
—— sarcoma of (J. Price-Brown)	532
—— septum of, bleeding polypus of (J. Trautmann)	167
—— deflections of (C. W. Richardson)	514
—— new growth of (W. C. Nourse)	138
—— of animals (G. S. Hett)	34
—— perforation of (Dan McKenzie)	666
—— sarcoma of (Katz)	699
—— spurs of (G. A. Wall)	162
—— submucous resection of (J. Fein)	629
—— (O. Freer)	167
—— (Mermod)	408
—— (Rouvillos and Sieur)	408
—— (F. D. Gulliver)	461
—— (S. Yaukauer)	628
—— syphilis of	140
—— tuberculosis of (Lindt)	103
—— (L. H. Pegler)	28, 262
—— speculum for (A. Schönemann)	554
—— Throat, and Ear, Diseases of (W. R. Ballenger) (review)	415
—— (W. Lamb) (review)	472
—— causes (J. A. Stucky)	574
—— climatic effects (C. N. Spratt)	454
—— treatment of (E. R. Lewis)	583
—— of school children (F. Allport)	583
—— plastic surgery of (J. Beck)	91, 153
—— tuberculosis of (M. F. Chavanne)	406
—— (Lermoyez)	239
—— (Lindt)	103
—— (L. H. Pegler)	28, 262
—— vestibule of, epithelioma of (W. Hill)	684
Noses, new, formation of (H. R. Allen)	166
Nystagmus, labyrinthine, <i>vide</i> Labyrinth.	
Œsophagoscopy, etc. (D. J. W. Gibb)	458
—— (Guisez)	374, 407, 632
—— (A. B. Kelly)	306
—— (Moure)	407, 633



	PAGE
<b>Esophagoscopy, etc.</b> (F. Münch) . . . . .	632
— and removal of foreign bodies (Guisez) . . . . .	632
— — — — — (S. Hett) . . . . .	266
— — — — — (Moure) . . . . .	407, 633
— — — — — (Pietri and Pajaud) . . . . .	633
— — — — — (H. Tilley) . . . . .	140
<b>Esophagus, burns and ulcers of</b> (F. Laval) . . . . .	632
— injury of (R. Smoler) . . . . .	107
— malformation of (A. R. Robertson) . . . . .	581
— stenosis of (P. Klemur) . . . . .	244
— stricture of, electrolysis (Gault) . . . . .	408
— wound of (Smoler) . . . . .	170
<b>Ohrenheilkunde, Lehrbuch der</b> (P. Ostmann) (review) . . . . .	583
<b>Optic nerve and nasal sinuses, relations of</b> . . . . .	249, 267, 269, 281, 293
<b>Osteo-fibroma of upper jaw</b> (A. Wylie) . . . . .	30
<b>Osteo-myelitis of skull</b> (H. Tod) . . . . .	150
<b>Otitis, <i>vide</i> Ear.</b>	
<b>Otology in 1908, retrospect</b> . . . . .	8
<b>Otological Congress at Budapest (Lenval Prize)</b> . . . . .	102
<b>Oto-mycosis</b> (V. Grazzi) . . . . .	469
<b>Oto-sclerosis, <i>vide</i> Ear.</b>	
<b>Ozæna, <i>vide</i> Rhinitis, atrophic.</b>	
<b>Palate, anomalies of</b> (C. Metcalf) . . . . .	56
— cleft; operation (J. F. Barnhill) . . . . .	96
— epithelioma of, in a boy (J. W. Bond) . . . . .	27
— insufficiency of (Rouvillois) . . . . .	513
— osteo-fibroma of (A. Wylie) . . . . .	30
— soft, adhesions of (F. J. V. Hall) . . . . .	166
— tumour of (H. J. Davis) . . . . .	142
— — — — — (L. Lack) . . . . .	192
— ulceration of (Grossard) . . . . .	238
— — — — — (Gaudier) . . . . .	410
— vaso-motor dilatation of (Sir F. Semon) . . . . .	142
<b>Parisian Society of Laryngology, Rhinology and Otology</b> . . . . .	160, 237, 447
<b>Patterson, Norman, appointment</b> . . . . .	112
<b>Pemphigus of mucous membranes</b> (E. Glas) . . . . .	392
— of larynx . . . . .	680
<b>Peritonsillar abscess, fatal</b> (Jacques and Lucien) . . . . .	300
— — — — — gravity of (Koenig) . . . . .	410
— — — — — pathology, etc. (R. C. Myles) . . . . .	503
<b>Pharyngitis, chronic</b> (Salzwedel) . . . . .	105
— hæmorrhagic (H. Marschik) . . . . .	511
— pneumococcal . . . . .	412
— streptococcal . . . . .	78
<b>Pharyngo-keratosis</b> (Januskiewicz) . . . . .	103
— with latent diphtheria (H. J. Davis) . . . . .	259
<b>Pharyngotomy, median</b> (J. Mouret) . . . . .	513
<b>Pharynx, abscess of, from foreign body</b> (Marx) . . . . .	556
— adhesions of (Koenig) . . . . .	410
— — — — — from scarlet fever (W. Hill) . . . . .	335
— excision of (J. Bell) . . . . .	462
— gangrene of (Citelli) . . . . .	704
— inflammation of, <i>vide</i> Pharyngitis.	
— keratosis of, <i>vide</i> Pharyngo-keratosis.	
— lower, excision of (Richardson) . . . . .	166
— operations on, asepsis (W. L. Ballenger) . . . . .	566
— pneumococcus infection of (N. Sack) . . . . .	412
— — — — — (M. Ruprecht) . . . . .	412
<b>Politzerisation in children</b> (B. Gomperz) . . . . .	464
<b>Pons, tumour of, with aural suppuration</b> (W. Küstner) . . . . .	636

	PAGE
Post-cricoid epithelioma (Waggett) . . . . .	330
Post-graduate teaching of laryngology . . . . .	2
Post-rhinoscopic mirror (Dau McKenzie) . . . . .	141
Pye's Surgical Handicraft (W. H. Clayton-Greene) (review) . . . . .	640
Quinsy, <i>vide</i> Peritonsillar abscess.	
Radium, therapeutics . . . . .	305
——— (L. Wickham) . . . . .	347
——— in malignant disease of neck (W. Hill) . . . . .	683
Recurrent laryngeal nerve (Labouré) . . . . .	691
——— lesion of (Mancioli) . . . . .	242
Retro-bulbar neuritis, <i>vide</i> Sinusitis, nasal.	
Rhabdomyoma of nose (D. T. Vail) . . . . .	354
Rhinitis, acute, treatment of (Löwy) . . . . .	356
——— (Schmidt) . . . . .	356
——— (Spira) . . . . .	76
——— (F. Stirnimann) . . . . .	460
——— atrophic (J. Adams) . . . . .	579
——— (Lavrand) . . . . .	409
——— (Schoenemann) . . . . .	554
——— (M. Steiner) . . . . .	513
——— relations of syphilis to (O. Frese) . . . . .	514
——— remote infections in (M. A. Castex) . . . . .	452
——— treated with <i>B. ac. lactic</i> (J. L. Goodale) . . . . .	580
——— (H. H. Curtis) . . . . .	580
——— with high frequency (Gendreau) . . . . .	241
——— with vaccine (Mosher and Kerr) . . . . .	579
——— with mastoid abscess, etc. (Stoker) . . . . .	636
——— caseosa (Dundas Grant) . . . . .	258
——— chronic, treatment of (Salzwedel) . . . . .	105
Rhino-reaction of tuberculin (Lafite-Duport and Moulinier) . . . . .	631
Rhino-scleroma, X-rays in (Rydygier) . . . . .	461
Rhinology in 1908, retrospect . . . . .	6
Röntgen rays, <i>vide</i> X-rays.	
Royal Society of Medicine, Laryngological Section	
——— 24, 80, 128, 183, 255, 324, 378, 664	
——— Otological Section . . . . .	36, 143, 193, 336
Rumination in a child (Maas) . . . . .	109
Safety-pin removed by œsophagoscopy (H. Tilley) . . . . .	140
Salivary calculus (Malherbe) . . . . .	411
Schomberg Sanatorium (A. Koch) . . . . .	105
Semon, Sir Felix, banquet and testimonial . . . . .	417
——— retirement of . . . . .	177
Septicæmia of otitic origin (Luc) . . . . .	447
Septum, nasal, <i>vide</i> Nose, septum of.	
Singers' catarrh (Perretière) . . . . .	692
Sinus, cavernous, phlebitis of (Jacques and Lucien) . . . . .	300
——— frontal, intra-nasal operation on (Worthington) . . . . .	572
——— operation on (E. A. Croskett) . . . . .	300
——— (StClair Thomson) . . . . .	35
——— (P. Watson Williams) . . . . .	135
——— pain after (Dundas Grant) . . . . .	378
——— suppuration of, <i>vide</i> Sinusitis, frontal.	
——— X-ray examination of (A. L. Whitehead) . . . . .	34
——— (R. Bárány) . . . . .	237
——— lateral, thrombosis of (G. Bondy) . . . . .	236
——— (E. B. Dench) . . . . .	466
——— (P. Hammond) . . . . .	56
——— (A. L. Whitehead) . . . . .	36

	PAGE
Sinus, lateral, thrombosis of, from anæmia (C. O. Hawthorne) . . . . .	467
——— ——— ——— from peritonsillitis (Jacques and Lucien) . . . . .	300
——— ——— ——— ligature of jugular in (R. Botey) . . . . .	634
Sinus, sphenoidal, sarcoma of (D. Roy) . . . . .	626
——— ——— ——— suppuration of, <i>vide</i> Sphenoidal sinusitis.	
Sinuses, nasal accessory, development of (Frers) . . . . .	558
——— ——— Diseases of (M. Hajek) (review) . . . . .	303
——— ——— in relation to orbit (Dundas Grant) . . . . .	249
——— ——— ——— (C. R. Holmes) . . . . .	281
——— ——— ——— (A. Knapp) . . . . .	630
——— ——— ——— (H. W. Lock) . . . . .	293
——— ——— ——— (G. Mackay) . . . . .	269
——— ——— ——— (A. Logan Turner) . . . . .	267
——— ——— operations (A. Horn) . . . . .	553
——— ——— suppuration of (J. S. Fraser) . . . . .	473
——— ——— ——— (P. G. Goldsmith) . . . . .	168
——— ——— ——— (A. J. N. Riek) . . . . .	573
——— ——— ——— suction for (Horn and Wall) . . . . .	461
——— ——— tumours of, malignant (V. Delsaux) . . . . .	460
——— ——— ——— (P. Manasse) . . . . .	460
Sinusitis, frontal, from gun injury (D. Grant) . . . . .	380
——— ——— meningo-encephalitis from (J. Reinewald) . . . . .	630
——— ——— of short duration (Dundas Grant) . . . . .	380
——— ——— nasal, acute (Rivière) . . . . .	409
——— ——— and mastoiditis (J. A. Stucky) . . . . .	637
——— ——— brain, abscess from (Donalies) . . . . .	169
——— ——— combined (Ferreri) . . . . .	170
——— ——— retro-bulbar neuritis in (Dundas Grant) . . . . .	235
——— ——— (Dundas Grant and Dan McKenzie) . . . . .	332
——— ——— sphenoidal (H. Tilley) . . . . .	329
——— ——— neuralgia from (E. Sluder) . . . . .	704
Skiagraphy, <i>vide</i> X rays.	
Special Hospitals (R. Kershaw) (review) . . . . .	245
Spittoon (W. Haenel) . . . . .	699
Stacke operation, <i>vide</i> Mastoid operations.	
Statistical tables (Edinburgh Royal Infirmary) (W. B. Hendry) . . . . .	483
Stenosis of larynx, <i>vide</i> Larynx.	
Stereoscopic photographs (Garel) . . . . .	408
Streptococcal throat infection . . . . .	78
Strictures, cicatricial, exceptional (Guisez) . . . . .	408
Stridor, laryngeal, <i>vide</i> Larynx, stridor of.	
Subglottic enchondroma (StClair Thomson) . . . . .	672
Suction treatment of sinus disease (Horn and Wall) . . . . .	461
Surgeons, Royal College of, president of . . . . .	420
Syphilis (F. P. Beddoes) (review) . . . . .	528
——— ——— modern treatment of (W. A. Lieven) . . . . .	80, 118
——— ——— serum diagnosis of (Bauer's method) . . . . .	58
——— ——— treatment by arylarsonates (E. V. Bartholomew) . . . . .	527
Telangiectasis, epistaxis from (L. Lack) . . . . .	185
Telephone operators, hearing of (Blegvad) . . . . .	172
Temporal bone, caries of (A. L. Whitehead) . . . . .	336
——— ——— sequestrum of (R. Bárány) . . . . .	701
——— ——— specimen of (A. Cheatle) . . . . .	50
Temporo-sphenoidal abscess, <i>vide</i> Cerebrum.	
Throat, <i>vide</i> Pharynx.	
Thyro-lingual fistula (W. C. Nourse) . . . . .	137
Thyroid gland, carcinoma of (Bircher) . . . . .	171
——— ——— echinococcal cyst of (Alessandri) . . . . .	171
——— ——— tumour of tongue (W. Stuart-Low) . . . . .	185, 259
Thyroidectomy (G. F. Cott) . . . . .	618

	PAGE
Thyroidectomy for cancer (W. Stuart-Low)	673
Thyrotomy with good voice (Sir F. Semon)	129
Tinnitus aurium (J. Barr)	491
—— clicking (Grossmann)	387
—— discussion on	491
—— entotic (H. B. Tawse)	544
—— surgery of (R. Lake)	493
Tongue, black (H. Haenisch)	511
—— hemiplegia of (J. Horne)	139
—— large (W. Stuart-Low)	186
—— neoplasm of (H. J. Davis)	261
—— thyroid tumour of (W. Stuart-Low)	185, 259
Tonsil, abnormality of (N. Patterson)	331
—— adeno-carcinoma of (S. Citelli)	459
—— anatomical varieties (G. S. Hett)	459
—— and palate, tumour of (H. J. Davis)	142
—— and teeth (Hudson Makuen)	579
—— (G. H. Wright)	578
—— cancer of (H. J. Davis)	31
—— mycosis of (R. H. S. Spicer)	384
—— neoplasm of (G. S. Hett)	666
—— (T. J. Faulder)	682
—— papilloma of (J. Horne)	36
—— Pharyngeal, <i>vide</i> Adenoids.	
—— removal of (G. L. Richards)	545
—— sarcoma of, treated with Coley's fluid (P. de Santi)	36
—— submerged (Trétrop)	411
—— surgical anatomy of (J. H. Neil)	608
—— tuberculosis of (L. Lack)	334
Tonsillitis, follicular (Hahn)	102
—— followed by pericarditis (J. S. Pearson)	579
Tonsils, functions of (Glover)	160
—— gangrenous, etc. (J. P. Candler)	165
Trachea, foreign bodies in (J. D. Bloom)	581
—— polypus of (W. Hill)	332
—— primary cancer of (Kahler)	557
Tracheo-bronchoscopy, etc. (C. Jackson) (review)	110
—— (Brünings)	693, 699
—— (D. J. W. Gibb)	458
—— (Guisez)	374, 407
—— (H. Hardy)	462
—— (C. Jackson)	243
—— (R. Mann)	696
—— (Münch)	453
—— (Sargnon)	520
—— (Tilley)	140
Tracheotomy cannula (E. Meyer)	698
Tuberculin, nasal reaction from	631
Tuberculosis, treatment of (C. Spengler)	470
Turbinal, physiology of (H. J. Hartz)	500
—— moriform (E. Waggett)	192
Uvula, epithelioma of (Dundas Grant)	141
—— (W. Milligan)	134
—— neoplasm of (J. Donelan)	187
Varicella, otitis in (Moy)	108
Vertigo (S. Scott)	193
—— labyrinthine, from vagus irritation (Ferreri)	108
—— laryngeal (J. Horne)	142
Vestibular reaction, persistence of (E. Ruttin)	701

	PAGE
Vocal cord, abductor paralysis of (H. J. Davis) . . . . .	31
——— adductor spasm of (S. Glas) . . . . .	393
——— epithelioma of, thyrotomy (Dundas Grant) . . . . .	676
——— ——— (Dundas Grant and Dan McKenzie) . . . . .	677
——— fixation of (H. J. Davis) . . . . .	31
——— ——— (Dundas Grant) . . . . .	24, 324
——— ——— (Dundas Grant and Dan McKenzie) . . . . .	265
——— ——— (Labouré) . . . . .	691
——— ——— (I. Moore) . . . . .	678
——— ——— (Lermoyez and Poyet) . . . . .	239
——— ——— intermittent (J. Horne) . . . . .	332
——— hæmatoma of (Sir F. Semon) . . . . .	130
——— paralysis of (Clayton Fox) . . . . .	678
Voice, disturbance of (R. Gutzmann) . . . . .	697
——— weakness of, in singers (R. Imhofer) . . . . .	522
Voice-production after laryngectomy (Gleitsmann) . . . . .	179
——— ——— (R. Woods) . . . . .	607
X-ray examination of mastoid (S. Iglauer) . . . . .	626
——— photograph of frontal sinus (A. L. Whitehead) . . . . .	34
X-rays for larynx (Brünnings) . . . . .	695
——— in rhinoscleroma (A. Rydygier) . . . . .	461

## AUTHORS.

	PAGE
ADAMS (J.), atrophic rhinitis . . . . .	579
ALESSANDRI (Prof. A.), echinococcal cyst of thyroid gland . . . . .	171
ALEXANDER (G.), surgery of otogenic meningitis . . . . .	634
ALLEN (H. L.), new process for making new noses . . . . .	166
ALLPORT (F.), school children's eyes, ears, etc. . . . .	583
ALT (F.), facial paralysis of otitic origin . . . . .	235
ANDERSON (W. S.), nasal obstruction, experiments on . . . . .	510
ANTON (W.) and IMHOFER (R.), deaf-mutism in Bohemia . . . . .	468
BAR (L.), suppurative otitis media, etc. . . . .	113
BÁRÁNY (R.), hearing tests anomalous . . . . .	703
—— labyrinthine nystagmus . . . . .	60
—— labyrinth reaction tests . . . . .	2
—— modification of Gellé's test . . . . .	703
—— new tuning-fork tests . . . . .	608, 612
—— sequestrum (unusual) . . . . .	701
—— sinus thrombosis . . . . .	237
BALLENGER (W. L.), how to prevent post-operative nasal sepsis . . . . .	566
BARNHILL (J. F.), surgery of hare-lip, etc. . . . .	96
BARR (J.), tinnitus aurium . . . . .	491
—— and BARR (J. Stoddart), <i>Manual of Diseases of Ear</i> (review) . . . . .	359
BARWELL (H.), syphilitic stenosis of larynx . . . . .	141
BECK (Dr.), plastic surgery of nose . . . . .	91, 153
BEDDOES (T. P.), "Syphilis" (review) . . . . .	528
BELL (J.), excision of larynx and pharynx . . . . .	462
—— total excision of lower jaw . . . . .	457
BENDA and SCHWABACH, cysticercus racemosus of brain, etc. . . . .	389
BEYER (Dr.), luxation of incus . . . . .	391
BIELCHOWSKY and SCHWABACH, tumour of petrous . . . . .	582
BIGGS (G. L.), cerebellar tumour involving auditory nerve . . . . .	467
BLEGVAD (V. R.), hearing of telephone operators . . . . .	172
BLOCH (F.), hypertrophy of pharyngeal tonsil, etc. . . . .	166
—— and HECHINGER, anosmia in temporo-sphenoidal abscess . . . . .	467
BLUMENFELD (F.), adenoid ring and intra-thoracic glands . . . . .	412
BOND (J. W.), epithelioma of palate in a boy . . . . .	27
—— fibroma of naso-pharynx . . . . .	28
BONDY (G.), sinus thrombosis . . . . .	236
—— tubercle in middle ear . . . . .	524
BOOTS (E. W.), labyrinth involvement in mumps . . . . .	526
BORDEN (C. R. C.), ear diseases in exanthemata . . . . .	636
BOWEN (W. H.), deaf-mutism . . . . .	336
BOURGEOIS (H.) and EGGER (L.), laryngeal œdema . . . . .	685
BRINDEL (Dr.), deafness and nasal obstruction . . . . .	406
BRONNER (A.), cholesteatoma treated by enzymol . . . . .	338
—— temporo-sphenoidal abscess, etc. . . . .	50
BRUHL (Dr.), schools for deaf-mutes . . . . .	174
BRUNCH (Dr.), gumma of mastoid, etc. . . . .	391
BRUNETTI (T. F., jun.), nerve-endings in larynx . . . . .	463
BRÜNINGS, instruments, etc. . . . .	693, 695, 699
—— and ALBRECHT, laryngeal tuberculosis . . . . .	693
BUCHANAN (R. M.), latent diphtheria . . . . .	548
BYRNES (H. F.), vestibular nystagmus . . . . .	707
CANDLER (J. P.), malignant jaundice with gangrenous tonsils . . . . .	165
CARSON (H. W.), lupus . . . . .	264
CARTER (W. W.), hay fever, etc., and asthma . . . . .	581
CASTEX (A.), laryngeal tumours . . . . .	691

	PAGE
CASTEX (A.), operation for deviated pinna . . . . .	238
—— remote infections in ozæna . . . . .	452
—— sub-hyoid pharyngotomy . . . . .	237
CHAPPELL (W. F.), diagnosis of laryngeal cancer . . . . .	622
CHAVANNE (M. F.), tuberculoma of nose . . . . .	406
CHEATLE (A.), caries of meatus . . . . .	146
—— temporal bones . . . . .	50
CHIARI (Prof.), diagnosis of laryngeal cancer . . . . .	624
—— laryngectomy for cancer . . . . .	392
—— treatment of laryngeal cancer . . . . .	500
CITELLI (S.), adeno-carcinoma of tonsil . . . . .	459
—— pharyngeal gangrene . . . . .	704
CLARKE (Dr.), diphtheria . . . . .	550
CLAYTON-GREENE (W. H.), <i>Pye's Surgical Handicraft</i> (review) . . . . .	640
COAKLEY (C. G.), <i>Diseases of Nose and Throat</i> (review) . . . . .	176
COLYER (J. F.), adenoids and jaw deformities, etc. . . . .	164
CORNET (P.), oto-sclerosis and auto-intoxication . . . . .	540
COTT (G. F.), cerebro-spinal fluid from ear . . . . .	74
—— thyroidectomy . . . . .	618
CROCKETT (E. A.), frontal sinusitis, operation . . . . .	300
CURRAN (E. J.), ethmoid at birth, etc. . . . .	167
CURTIS (H. Holbrook), lactic acid bacilli in ozæna . . . . .	580
D'AJUTOLO (Professor G.), respiratory gymnastics, etc. . . . .	629
DAHMER (Dr.), maxillary antrum operation . . . . .	301
DAVIS (H. J.), abductor paralysis . . . . .	31
—— antrum empyema become malignant . . . . .	326
—— bronchocele, etc. . . . .	325
—— carcinoma and syphilis of larynx . . . . .	32
—— epithelioma of middle ear . . . . .	343
—— Hay's pharyngoscope . . . . .	681
—— malignant disease of tonsil . . . . .	31
—— neoplasm of tongue . . . . .	261
—— pharyngo-keratosis with <i>B. diphtheriæ</i> . . . . .	259
—— primary sore; lip . . . . .	386
—— pemphigus of larynx . . . . .	680
—— temporo-sphenoidal abscess . . . . .	344
DAY (E. W.), local anæsthesia in mastoid . . . . .	614
DE CARLI (Dr.), aural diphtheria . . . . .	108
—— nasal obstruction . . . . .	170
DE MILLY (Dr.), otitic meningitis; recovery . . . . .	467
DE SANTI (P.), laryngeal case for diagnosis . . . . .	327
—— laryngeal growth . . . . .	326
DE STELLA (Prof.), meningitis and deafness . . . . .	633
DELAVAN (D. Bryson), laryngeal stenosis . . . . .	585
DELSAUX (V.), laryngeal stenosis . . . . .	604
—— malignant tumours, nasal sinuses . . . . .	460
DENCH (E. B.), clinical pathology in mastoiditis . . . . .	454
—— labyrinth suppuration . . . . .	357
—— sinus thrombosis . . . . .	466
DOLGER (R.), otology in Army . . . . .	56
DONALIES (Dr.), rhinogenic brain abscess . . . . .	169
DONELAN (J.), antrum chisels . . . . .	187, 461
—— laryngeal tuberculosis . . . . .	327
—— maxillary suppuration, etc. . . . .	385
—— neoplasm of uvula . . . . .	187
—— occlusion of naris . . . . .	328
DUMONT (F.), anæsthesia <i>per rectum</i> . . . . .	168
FAULDER (T. Jefferson), cervical fistula . . . . .	27
—— growth of tonsil . . . . .	682

	PAGE
FAULDER (T. Jefferson), laryngeal stenosis . . . . .	25
FEIN (J.), adenoid curette . . . . .	698
—— submucous resection . . . . .	629
FERRAN (C.), hot-air treatment . . . . .	436
FERRERI (Prof.), labyrinth vertigo . . . . .	108
—— sinusitis . . . . .	170
FLATAU (S.), rubber gloves . . . . .	245
FORBES (D.), latent diphtheria . . . . .	549
FOX (Clayton), myotonia atrophica . . . . .	678
FOY (R.), nasal dilator . . . . .	160
FRASER (J. S.), congenital syphilis of ear . . . . .	421
—— mastoid cap . . . . .	23
—— mastoiditis; unusual symptoms . . . . .	18
—— sinusitis; histology . . . . .	473
FREER (O.), submucous resection . . . . .	167
FRENCH (J. G.), fibrolysin . . . . .	707
FREES (Dr.), development of sinuses . . . . .	558
FRESE (O.), syphilis and ozæna . . . . .	514
FREY (H.), recurring mastoiditis . . . . .	464
FREYSTADTL (B.), caloric nystagmus . . . . .	525
FRÖSCHELS (E.), oto-sclerosis; new symptom . . . . .	565
FULTON (F. T.), epidemic meningitis . . . . .	468
FURET (Dr.), nasal sarcoma . . . . .	406
GAREL (Dr.), cancer of larynx . . . . .	690
—— stereoscopic photographs . . . . .	408
GAUDIER (Dr.), naso-pharyngeal fibroma . . . . .	410
—— ulcer of palate . . . . .	410
GAULT (Dr.), laryngectomy . . . . .	690
—— œsophagoscopy and electrolysis . . . . .	408
GENDREAU (Dr.), treatment of eczema . . . . .	241
GIBB (D. J. W.), bronchoscopy, etc. . . . .	458
GILLETTE (H. F.), diphtheria antitoxin . . . . .	355
GLAS (E.), pemphigus of mucous membranes . . . . .	392
—— perverted movement of cords, etc. . . . .	393
GLEITSMANN (J. W.), voice after laryngectomy . . . . .	179
GLOVER (J.), functions of tonsils . . . . .	160
—— laryngitis after intubation . . . . .	302
—— quinine in cough . . . . .	160
GOLDSMITH (Perry G.), influenzal otitis . . . . .	303
—— nasal sinusitis . . . . .	168
GOLDSTEIN (Max A.), cosmetic ear surgery . . . . .	97
—— laryngeal lipoma . . . . .	618
GOMPERZ (B.), politzerisation in children . . . . .	464
GOODALE (J. L.), nasal suppuration; treatment . . . . .	580
GOODALL (E. W.) and WASHBOURN (J. W.), <i>Infectious Diseases</i> (review) . . . . .	109
GOULD (G. M.), Ménière's disease . . . . .	636
GRANT (J. Dundas), angeio-neurotic œdema . . . . .	257
—— atresia of posterior nares . . . . .	128
—— epithelioma of epiglottis . . . . .	324
—— ——— of uvula . . . . .	141
—— ——— of larynx . . . . .	25
—— ——— of vocal cord . . . . .	676
—— fixation of cord . . . . .	24, 324
—— frontal sinusitis . . . . .	380
—— ——— sinus, injury of . . . . .	381
—— laryngeal infiltration . . . . .	333, 378, 676
—— malignant specific ulcer . . . . .	129
—— primary sore, lip . . . . .	183
—— post-operative frontal pain . . . . .	378
—— rhinitis caseosa . . . . .	258



# Index.

725

	PAGE
GRANT (J. Dundas), retro-bulbar neuritis . . . . .	254
—— sinusitis and optic nerve . . . . .	249
—— tuberculosis of larynx; treatment . . . . .	183, 184
—— and MCKENZIE (Dan), epithelioma of vocal cord . . . . .	677
—— ——— fixation of cord . . . . .	265
—— ——— laryngeal gumma . . . . .	188
—— ——— retro-bulbar neuritis, etc. . . . .	332
GRAYSON (C. P.), nasal neuroses . . . . .	351
GRAZZI (V.), oto-mycosis . . . . .	469
GREENE (D. C.), laryngectomy, etc. . . . .	357
GROSSARD (Dr.), exophthalmic goitre, etc. . . . .	238
—— ulcer of palate . . . . .	238
GROSSMANN (Dr.), clicking tinnitus . . . . .	387
GUISEZ (Dr.), cicatricial stricture, etc. . . . .	408
—— œsophagoscopy, etc. . . . .	374, 407, 632
GULLIVER (F. D.), submucous resection . . . . .	461
GUTZMANN (H.), voice disturbance . . . . .	697
HAENEL, spittoon . . . . .	699
HAENISCH (H.), black hairy tongue . . . . .	511
HAHN (Dr.), follicular tonsillitis . . . . .	102
HAJEK (M.), ethmoiditis with exophthalmos . . . . .	580
—— Diseases of Nasal Sinuses (review) . . . . .	303
HALASZ (H.), aural hæmorrhage . . . . .	302
HALL (F. J. V.), adhesion of palate . . . . .	166
HALSTED (T. H.), laryngeal œdema . . . . .	353
HAMMES (F.), intubation emphysema . . . . .	244
HAMMOND (P.), sinus thrombosis . . . . .	56
HARDY (H.), bronchoscopy . . . . .	462
HART (A. H.), The Drug Bill (review) . . . . .	640
HARTGE, Ménière's deafness . . . . .	708
HARTZ (H. J.), physiology of nose . . . . .	500
HAUTANT (M. A.), labyrinthitis . . . . .	162
HAWTHORNE (C. O.), anæmia thrombosis . . . . .	467
HENDRY (W. B.), statistics (Edinburgh) . . . . .	483
HENRICI, gastroscopy . . . . .	700
HERNAN (R. B.), tuberculous laryngitis . . . . .	581
HERSCHEL (K.), atresia of meatus . . . . .	523
—— cholesteatoma . . . . .	523
HERZBERG (S.), "IK" treatment . . . . .	470
HERZFELD (J.), vestibular tests . . . . .	525
HETT (G. Seccombe), glands . . . . .	665
—— œsophagoscopy . . . . .	266
—— palatine tonsils . . . . .	459
—— septum of animals . . . . .	34
—— tonsillar neoplasms . . . . .	666
—— v. Brüning's bronchoscope . . . . .	666
HILL (Wm.), direct laryngoscope . . . . .	683
—— epithelioma of nose . . . . .	684
—— laryngeal cancer . . . . .	266
—— ——— tuberculosis . . . . .	35
—— ——— web . . . . .	35, 141
—— pharyngeal cicatrices . . . . .	335
—— radium for cancer . . . . .	683
—— rodent ulcer, nose . . . . .	335
—— subglottic web . . . . .	193
—— tracheal polypus . . . . .	332
HOFFMANN (R.), alcohol injections, etc. . . . .	557
HOLMES (C. R.), sinusitis and the orbit . . . . .	281
HOLMES (E. N.), malignant disease of nose . . . . .	351
HOMER (D.), otitic complications . . . . .	466

	PAGE
HOREAU (A.), nasal obstruction . . . . .	513
HORN (A.), sinus operations . . . . .	553
HORNE (W. Jobson), dysphagia with vertigo . . . . .	102
— epithelioma of palate . . . . .	36
— fixation of cord . . . . .	332
— hemiplegia of tongue . . . . .	139
— laryngeal disease . . . . .	263
— ——— neoplasm . . . . .	191
— lupus of epiglottis . . . . .	28
— papilloma of tonsil . . . . .	36
HORSFORD (C.), female baritone . . . . .	33
HUDSON-MAKUEN, tonsils and teeth . . . . .	579
IGLAUER (S.), X-ray of mastoid . . . . .	626
IMHOFER (R.), phonasthenia . . . . .	552
JABOULAY (M.), otitic facial paralysis . . . . .	173
JACKSON (Chevalier), laryngostomy . . . . .	620
— tracheo-bronchoscopy, etc. . . . .	243
— Tracheo-Bronchoscopy, etc. (review) . . . . .	110
JACOB (L.), membranous laryngitis, etc. . . . .	463
JACQUES and LUCIEN, fatal peritonsillitis . . . . .	300
JANSEN (Prof. A.), infective labyrinthitis . . . . .	217
JANUSKIEWICZ (A. M.), pharyngo-keratosis. . . . .	103
JOHNSTON (R. H.), laryngeal stenosis . . . . .	632
JONES (H. E.), abnormalities of auricle . . . . .	497
JOVANE (A.), faucial spasm, etc. . . . .	103
KAHLER (O.), atresia of choanæ . . . . .	515
— tracheal carcinoma . . . . .	557
KATZ, septal sarcoma . . . . .	699
KELLY (A. Brown), antro-nasal polypus . . . . .	413
— direct laryngoscopy . . . . .	306
KELSON (W. H.), external otitis . . . . .	51, 147
— fistula of helix . . . . .	340
— acute meningitis, etc. . . . .	347
KERRISON (P. D.), vestibular irritation, etc. . . . .	576
KERSHAW (R.), Special Hospitals, etc. (review) . . . . .	245
KESSEL (O. G.), laryngeal contusion . . . . .	705
KLEMUR (P.), œsophageal stenosis . . . . .	244
KNAPP (A.), sinusitis and orbital disease . . . . .	630
KOCH (A.), Schömberg sanatorium . . . . .	105
KOENIG, pharyngeal adhesions (?) . . . . .	410
— peritonsillar abscess . . . . .	410
KRONENBERG (E.), adenoid through Eustachian tube . . . . .	355
KRONIG (G.), diphtheria . . . . .	165
KUBO (I.), antro-nasal polypus . . . . .	515
KUHN (P.), nasal diphtheria, etc. . . . .	104
KÜSTNER (W.), purulent otitis and pontine tumour . . . . .	636
LABARRE (E.), laryngostomy . . . . .	243
LABOURÉ, fixation of cord . . . . .	691
— recurrent nerve . . . . .	691
LACK (H. Lambert), bronchoscopy . . . . .	142
— curetting polypi . . . . .	139
— fistula of nose . . . . .	382
— laryngeal stenosis . . . . .	601
— telangiectasis . . . . .	185
— tuberculosis of tonsil . . . . .	334
— tumour of palate . . . . .	192
LAFITE-DUPOUR and MOULINIER, rhino-reaction . . . . .	631

	PAGE
LAKE (R.), labyrinth and epileptiform attacks . . . . .	339
——— surgery of tinnitus . . . . .	493
——— synovial protrusion, meatus . . . . .	338
LANGSTEIN (L.), eczema and asthma . . . . .	245
LANNOIS, nasal polypi . . . . .	409
LAURENS (G.), treatment of cancer . . . . .	690
LAURENT (P.), antrum perforator . . . . .	239
LAVAL (F.), œsophageal ulcers . . . . .	632
LAVRAND, ozæna . . . . .	409
LELAND (G. A.), middle-ear disease . . . . .	704
LEMAIRE (J.), gangrene of nose . . . . .	168
LERMOYEZ, nasal tuberculosis . . . . .	239
——— polypus of antrum . . . . .	239
——— and POYET, fixation of cord . . . . .	583
LEWIS (E. R.), suction therapy . . . . .	118
LIEVEN (Dr.), treatment of syphilis . . . . .	103
LINDT (Prof.), nasal tuberculosis . . . . .	599
LITHGOW (J. D.), Hughlings Jackson-Mackenzie syndrome . . . . .	293
LOEB (H. W.), optic nerve and sinuses . . . . .	356
LOWY (Dr.), acute coryza . . . . .	447
LUC (Dr.), otitic septicæmia . . . . .	387
LUCAE (Dr.), exfoliation of cochlea . . . . .	109
MAAS (Dr.), rumination in an infant . . . . .	143
MACBRIDE (P.), mastoid dermoid . . . . .	3
MACINTYRE, (J.), address . . . . .	269
MACKAYE (G.), sinusitis and eye diseases . . . . .	545
MCKENZIE (Dan), deaf-mutism . . . . .	60, 499, 646
——— labyrinth tests . . . . .	145
——— mastoid pillow . . . . .	141
——— rhinoscope . . . . .	666
——— septal perforation from salt . . . . .	394
MCKERNON, (J. F.), mastoid operation . . . . .	407
MAHU (Dr.), epiglottitis forceps . . . . .	240
——— nasal antrostomy . . . . .	411
MALHERBE (Dr.), salivary calculus . . . . .	460
MANASSE (P.), malignant growths of sinuses . . . . .	242
MANCIOLI (Prof.), recurrent nerve lesion . . . . .	696
MANN (R.), models, etc. . . . .	511
MARSCHIK (H.), hæmorrhagic pharyngitis . . . . .	468
MARSH (F.), facial paralysis . . . . .	556
MARX (Dr.), paranasal abscess . . . . .	243
MASSEI (Dr.), paranasal tumours . . . . .	604
MAYER (E.), laryngeal stenosis . . . . .	244
MAYER (O.), hearing in general paralysis . . . . .	173
MELLAND (C. H.), accessory auricle . . . . .	408
MERMOD (Dr.), submucous resection, etc. . . . .	56
METCALF (C.), palatal anomalies . . . . .	413
MEYER (A.), larynx in leukæmia . . . . .	698
MEYER (E.), removal of cannula . . . . .	579
MILLER (A. H.), anæsthesia . . . . .	134
MILLIGAN (W.), epithelioma of uvula . . . . .	642
MÖLLER (J.), acoumetric formula . . . . .	107
——— laryngeal tuberculosis . . . . .	188, 385
MOORE (Irwin), laryngeal growths . . . . .	678
——— fixation of cord . . . . .	414
MOURE (Dr.), laryngeal cancer . . . . .	407, 633
——— œsophagoscopy . . . . .	440
MOURE (E. J.), and CAUZARD (P.), labyrinth tests . . . . .	513
MOURET (J.), median pharyngotomy . . . . .	357
——— thyrotomy . . . . .	

	PAGE
MOSHER (H. P.), atresia of meatus . . . . .	582
—— and KERR (J. D.), vaccine for ozæna . . . . .	579
MOY (M.), otitis in varicella . . . . .	108
MUCK (O.), suction for aural suppuration . . . . .	636
MÜLLER (A.), sérum anti-scléreux . . . . .	633
MÜLLER (F.), frontal headache . . . . .	412
MUNCH (Dr.), endoscopy . . . . .	411, 453, 632
—— local anæsthesia (antrum) . . . . .	162
MYLES (R. C.), recurrent quinsy . . . . .	503
NEIL (J. H.), anatomy of tonsils . . . . .	608
NEUMANN, sarcoma of bulb . . . . .	613
NOURSE (W. C.), neoplasm of septum . . . . .	138
—— thyro-lingual fistula . . . . .	137
OKUNEFF (B. N.), resection of nasal duct . . . . .	169
OSTMANN (Prof. P.), <i>Ohrenheilkunde</i> (review) . . . . .	583
PARKER (C.), laryngeal infiltration . . . . .	189
—— laryngeal neoplasm . . . . .	335
PARKINSON (J. P.), and CARPENTER (G.), whooping-cough . . . . .	459
PASQUIER (Dr.), meatal stenosis . . . . .	240
PATERSON (D. R.), foreign body in bronchus . . . . .	681
PATTERSON (N.), tonsillar abnormality . . . . .	331
—— swelling of neck . . . . .	680
PEARSON (J. S.), pericarditis and tonsillitis . . . . .	579
PEGLER (L. H.), septal tuberculosis . . . . .	28, 262
—— spasmodic cough . . . . .	29
PERRETIÈRE (A.), laryngeal fatigue . . . . .	552
—— singers' catarrh . . . . .	692
PHILLIPS (Wendell C.), operation in purulent otitis . . . . .	312
PIETRI (P.), and PAJAUD, œsophagoscopy for coin . . . . .	633
POLITZER (Prof. A.), labyrinth operations . . . . .	1
—— labyrinth suppuration . . . . .	542
—— <i>Diseases of Ear</i> (review) . . . . .	53
POTTER (Furniss), laryngeal case . . . . .	192
POWELL (Fitzgerald), antral cyst . . . . .	142
PRICE-BROWN (J.), sarcoma of nose, etc. . . . .	532
REIK (A. J. N.), nasal and aural suppuration . . . . .	573
REINWALD (T.), nasal meningitis . . . . .	630
RENSHAW (K.), growth in epiglottis . . . . .	134
RÉTHI (L.), larynx in disseminate sclerosis . . . . .	107
RICHARDS (G. L.), tonsillotomy, etc. . . . .	505
RICHARDS (H. F. B.), aural suppuration . . . . .	171
RICHARDSON (C. W.), deflected septum . . . . .	514
RICHARDSON (M. H.), pharyngectomy, etc. . . . .	166
RICHTER (C.), nasal obstruction and lungs, etc. . . . .	632
RIVIÈRE (Dr.), acute sinusitis . . . . .	409
ROBERTSON (A. R.), malformed œsophagus . . . . .	581
ROE (J. O.), nasal deformities . . . . .	93
ROGER (P.), laryngeal stridor . . . . .	242
ROSS (G. T.), laryngeal paralysis, etc. . . . .	621
—— myo-sarcoma of nose . . . . .	622
ROUVILLOIS and SIEUR, submucous resection . . . . .	408
ROY (Dumbar), sphenoidal sinus sarcoma . . . . .	626
RUPRECHT (M.), pneumococcus pharyngitis . . . . .	412
RUTTIN (E.), cerebellar abscess and meningitis . . . . .	163, 559
—— Eustachian tubes . . . . .	237
—— persistent vestibular reaction . . . . .	701
RYDYGIER (A.), X rays in rhino-scleroma . . . . .	461

	PAGE
SACK (N.), pneumococcus infection of throat . . . . .	412
SAGOLS (P.), mastoiditis in typhoid fever . . . . .	173
SALZWEDEL (Dr.), treatment of catarrh, etc. . . . .	105
SÁNDOR (R.), antral disease, etc. . . . .	112
SARGNON (Dr.), direct endoscopy, etc. . . . .	519
— endoscopy of antrum . . . . .	356
— œsophagoscopy . . . . .	408
— laryngostomy . . . . .	409
SAVAGE (W. G.), control of diphtheria . . . . .	300
SAVILL (T. D.), Hysteria, etc. (review) . . . . .	639
SCHIFFERS (Prof.), trophœdema of larynx . . . . .	357
SCHMIDT (Dr.), treatment of catarrhs, etc. . . . .	356
SCHMIDT (Prof. M.), Die Krankheiten der oberen Luftwege (review) . . . . .	527
SCHÖNEMANN (A.), nasal speculum . . . . .	554
— ozæna . . . . .	554
SCOTT (S.), cerebellar abscess . . . . .	39
— labyrinth operation . . . . .	171
— organ of Corti . . . . .	148, 218
— vertigo . . . . .	193
SCRIPTURE (Prof. E. W.), physiology of hearing . . . . .	575
SEIFERT (Dr.), contusion of larynx . . . . .	462
SEMON (Sir F.), thyrotomy with good voice . . . . .	129
— vaso-motor dilatation . . . . .	142
— and TROTTER (W.), case for diagnosis . . . . .	132, 258
SENDZIAK (J.), adenoid operations . . . . .	165
SHAMBAUGH (G. E.), membrana tectoria . . . . .	466
SIEBENMANN, laryngeal tuberculosis . . . . .	696
SLUDER (G.), Meckel's ganglion . . . . .	704
SMITH (Harmon), nasal deformities . . . . .	94
SMITH (S. MacCuen), purulent otitis media . . . . .	302, 395, 464
SMOLER (F.), injury to neck . . . . .	107
SPENGLER (C.), tuberculosis; treatment . . . . .	470
SPICER (F.), female baritone . . . . .	33
— paralysis of cord, etc. . . . .	263
SPICER (R. H. Scanes), cancer of throat . . . . .	607
— laryngeal neoplasm . . . . .	383
— needle in larynx . . . . .	384
— tonsil keratosis, etc. . . . .	384
SPIRA (R.), nasal catarrh . . . . .	76
SPRATT (C. N.), climate of North-West . . . . .	454
STEINER (M.), ozæna . . . . .	513
STEWART (C. M.), surgery of labyrinth . . . . .	414
STEWART (Purvis), Nervous Diseases (review) . . . . .	248
STIRNIMANN (F.), coryza . . . . .	460
STOKER (F.), ozæna with mastoiditis, etc. . . . .	636
STUART-LOW (W.), epithelioma of larynx . . . . .	334
— long tongue . . . . .	186
— malignant disease of naso-pharynx . . . . .	14
— syphilis of septum . . . . .	148
— thyroid tumour of tongue . . . . .	185, 259
— thyroidectomy for cancer . . . . .	673
STUCKY (J. A.), auto-intoxication, etc. . . . .	574
— two unique cases, etc. . . . .	637
STUMPF (Dr.), kaolin in diphtheria . . . . .	165
TAEGE (K.), iron in X-ray work . . . . .	470
TAWSE (H. Bell), entotic tinnitus . . . . .	544
THOMSON (StClair), laryngeal tuberculosis, etc. . . . .	667
— papilloma of larynx . . . . .	671
— Presidential address B.M.A. . . . .	490
— subglottic enchondroma . . . . .	672

	PAGE
TILLEY (H.), bronchoscopy, etc. . . . .	140
——— œsophagoscopy, etc. . . . .	140
——— sphenoidal sinusitis . . . . .	329
TOD (Hunter), epithelioma of mastoid . . . . .	346
——— osteo-myelitis of skull . . . . .	150
TOMMASI (J.), hearing-power . . . . .	582
TRAUTMANN (J.), bleeding septal polypus . . . . .	167
TRETRÔP (Dr.), submerged tonsils . . . . .	411
——— vertigo, etc. . . . .	173
TRUMPP (J.), anomaly of larynx, etc. . . . .	522
TURNER (A. Logan), sinusitis and orbit . . . . .	267, 517
——— intra-cranial complications, etc. . . . .	361
TWEEDIE (A. R.), antrum trocar . . . . .	708
——— oto-sclerosis . . . . .	172
URBANTSCHITSCH (E.), Eustachian suppuration . . . . .	706
——— hairy aural polypus . . . . .	565
URBANTSCHITSCH (V.), electrical treatment . . . . .	465
——— mastoid operation . . . . .	163
——— vestibular nystagmus . . . . .	227
VACHER (Dr.), maxillary sinusitis, etc. . . . .	407
VAIL (D. J.), rhabdomyoma of nose . . . . .	354
VIOLLET (Dr.), cystic nasal polypi, etc. . . . .	409, 629
——— defects of speech, etc. . . . .	451
VOHSEN (K.), tonsillectomy for cancer . . . . .	166
Von zur MUHLEN, jugular thrombosis . . . . .	174
WAGGETT (E.), moriform turbinal . . . . .	192
——— laryngectomy . . . . .	330
WALB and HORN, suction for sinusitis . . . . .	461
WEIL (A. J.), headache . . . . .	461
WEST (C. E.), cancer of ear . . . . .	149, 341
——— purulent encephalitis . . . . .	47
——— and SCOTT (S.), meningitis; drainage; recovery . . . . .	44
——— Surgery of Ear (review) . . . . .	246
WHITE (F. F.), Infected Ears (review) . . . . .	111
WHITEHEAD (A. L.), caries of temporal, etc. . . . .	336
——— frontal sinusitis . . . . .	34
——— thrombosed jugular vein . . . . .	38
——— sinus thrombosis . . . . .	36
WICKHAM (C.), radium therapy . . . . .	347
WILLIAMS (P. Watson), frontal sinusitis . . . . .	135
——— latent diphtheria . . . . .	547
WILLIAMS (LEONARD), adenoids, etc. . . . .	512
WILSON (J. G.), nerves in tympanic membrane . . . . .	582
WINCKLER (Dr.), antrum suppuration . . . . .	555
WISHART (D. J. G.), malignant disease; nose . . . . .	241
WOOD (R. H.), phonation after laryngectomy . . . . .	607
WORTHINGTON (T. C.), frontal sinus operation . . . . .	572
WRIGHT (G. H.), tonsils and teeth . . . . .	578
YANKAUER (S.), submucous resection . . . . .	628
YEARSLEY (P. Macleod), dermoid cyst . . . . .	144
——— Diseases of Ear (review) . . . . .	358
——— fallacious hearing-tests . . . . .	251
——— tumour of auditory nerve . . . . .	49
——— and WINGFIELD (H. E.), hysterical deafness . . . . .	707

