

INDEX TO VOLUME XXIV, 1909.

SUBJECTS.

| | PAGE |
|---|--|
| ACCESSORY sinuses, nasal, <i>vide</i> Sinuses, nasal. | 642 |
| Acoumetric formula (J. Möller) | 698 |
| Adenoid curette (J. Fein) | 412 |
| — ring and intra-thoracic glands (Blumenfeld) | 166 |
| Adenoids (F. Bloch) | 579 |
| — anaesthesia for (A. H. Miller) | 164 |
| — and deformities of jaws, etc. (Colyer) | 459 |
| — and whooping-cough (Parkinson and Carpenter) | 451 |
| — defective speech from (Viollet) | 512 |
| — nocturnal incontinence and thyroid gland (L. Williams) | 165 |
| — operations for (J. Sendziak) | 527 |
| Air-passages, upper, diseases of (W. Schmidt) (review) | American Laryngological, Rhinological and Otological Society |
| 91, 153, 217, 281, 351, 394, 454, 500, 566, 614 | 168 |
| Anaesthesia by the rectum (F. Dumont) | 579 |
| — for adenoids and tonsils (A. H. Miller) | 615 |
| — local, in mastoid operation (E. W. Day) | 257 |
| Angeio-neurotic œdema of face (Dundas Grant) | 353, 357 |
| — — — of larynx (T. H. Halsted, Schiffers) | 467 |
| Anosmia in cerebral abscess (Bloch and Hechinger) | 515 |
| Antro-nasal polypus, origin of (I. Kubo) | 142 |
| Antrum, maxillary, cyst of (F. Powell) | 356 |
| — — — empyema of, <i>vide</i> Suppuration of. | 187 |
| — — — endoscopy of ('Surrenon) | 187 |
| — — — fibro-myosarcome of (H. J. Davis) | 187, 461 |
| — — — operation, chisels for (J. Donelan) | 239 |
| — — — instruments (König) | 162 |
| — — — local anaesthesia (Münch) | 239 |
| — — — polypus of (Lermoyez) | 236 |
| — — — suppuration, malignant (H. J. Davis) | 236 |
| — — — 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 Schwanbach, 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 |

Index.

| | 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 (Treträp) | 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. Cheatle) | 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. Mück) | 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 haemorrhage 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 oesophageal stricture (Gault) | 408 |
| Encephalitis treated by removal of brain-tissue (C. E. West) | 47 |
| Enchondroma, subglottic (StClair Thomson) | 672 |
| Epiglottis, 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 |

Index.

| | 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. Bronner) | 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 |
| Fibrilysin 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. Boteay) | 634 |
| — thrombosed, section of (A. L. Whitehead) | 38 |

| | PAGE |
|--|--|
| Kaolin treatment of diphtheria (Stumpf) | 165 |
| Killian frontal sinus operation (StClair Thomson) | 35 |
| Kleinhirnabczess, 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. Freystadtler, 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 |
| — — nystagmus from (Urbantschitsch) | 227 |
| Lacrimo-nasal duct, resection of (Okuneff) | 169 |
| Laryngeal case for diagnosis (Dundas Grant) | 676 |
| — — (P. de Santi) | 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. Heit) | 666 |
| — — (Sargnon) | 519 |
| Laryngostomy (V. Delsaux, C. Jackson) | 604, 620 |
| — — — closure (E. Labarre) | 243 |
| — — present position of (Sargnon) | 409 |
| Larynx, angeio-neurotic oedema 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. | 35, 141, 193 |
| — web of (W. Hill) | 695 |
| — X-rays for (Brünings) | |
| 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 | 163 |
| — position after | 145 |
| — syringe for use after (U. Pritchard) | 50 |
| — under local anaesthesia (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 also</i> 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 |
| (Rouvillois 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. | |
| Esophagoscopy, etc. (D. J. W. Gibb) | 458 |
| (Guisez) | 374, 407, 632 |
| (A. B. Kelly) | 306 |
| (Moure) | 407, 633 |

| | PAGE |
|--|-------------------------|
| Œsophagoscopy, etc. (F. Münch) | 632 |
| — and removal of foreign bodies (Guisez) | 632 |
| — — — (S. Hett) | 266 |
| — — — (Moure) | 407, 633 |
| — — — (Pietri and Pajaud) | 633 |
| — — — (H. Tilley) | 140 |
| Œsophagus, burns and ulcers of (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 |
| Ohrenheilkunde, Lehrbuch der (P. Ostmann) (review) | 583 |
| Optic nerve and nasal sinuses, relations of | 249, 267, 269, 281, 293 |
| Osteo-fibroma of upper jaw (A. Wylie) | 30 |
| Osteo-myelitis of skull (H. Tod) | 150 |
| Otitis, <i>vide</i> Ear. | |
| Otology in 1908, retrospect | 8 |
| Otological Congress at Budapest (Lenval Prize) | 102 |
| Oto-mycosis (V. Grazzi) | 469 |
| Oto-sclerosis, <i>vide</i> Ear. | |
| Ozena, <i>vide</i> Rhinitis, atrophic. | |
| Palate, anomalies of (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 |
| Parisian Society of Laryngology, Rhinology and Otology | 160, 237, 447 |
| Patterson, Norman, appointment | 112 |
| Pemphigus of mucous membranes (E. Glas) | 392 |
| of larynx | 680 |
| Peritonsillar abscess, fatal (Jacques and Lucien) | 300 |
| — — — gravity of (Koenig) | 410 |
| — — — pathology, etc. (R. C. Myles) | 503 |
| Pharyngitis, chronic (Salzwedel) | 105 |
| — haemorrhagic (H. Marschik) | 511 |
| — pneumococcal | 412 |
| — streptococcal | 78 |
| Pharyngo-keratosis (Januskiewicz) | 103 |
| — with latent diphtheria (H. J. Davis) | 259 |
| Pharyngotomy, median (J. Mouret) | 513 |
| Pharynx, abscess of, from foreign body (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 |
| Politzerisation in children (B. Gomperz) | 464 |
| Pons, tumour of, with aural suppuration (W. Küstner) | 636 |

Index.

| | PAGE |
|--|-------------------|
| Post-cricoid epithelioma (Waggett) | 330 |
| Post-graduate teaching of laryngology | 2 |
| Post-rhinoscopic mirror (Dan 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 (Rydgier) | 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 oesophagoscopy (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 anaemia (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) | 255 |
| ——— (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 Walb) | 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. Cheattle) | 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 |
| ——— (Sargon) | 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 |

Index.

721

| | 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 (Brünings) | 695 |
| — in rhinoscleroma (Å. Rydgyier) | 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 |
| BALLINGER (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), Manual of Diseases of Ear (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 oedema | 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 |
| CHAPELL (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.), Pye's Surgical Handicraft (review) | 640 |
| COAKLEY (C. G.), Diseases of Nose and Throat (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. diphtheriae</i> | 259 |
| ——— primary sore ; lip | 386 |
| ——— pemphigus of larynx | 680 |
| ——— temporo-sphenoidal abscess | 344 |
| DAY (E. W.), local anaesthesia 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.), anaesthesia <i>per rectum</i> | 168 |
| FAULDER (T. Jefferson), cervical fistula | 27 |
| ——— growth of tonsil | 682 |

Index.

| | 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 |
| FRERS (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 |
| ——— cesophagoscopy 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.), Infectious Diseases (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 |

| | 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 haemorrhage | 302 |
| HALL (F. J. V.), adhesion of palate | 166 |
| HALSTED (T. H.), laryngeal oedema | 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.), anaemia 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 |
| HERZFIELD (J.), vestibular tests | 525 |
| HETT (G. Seccombe), glanders | 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 |

Index.

| | 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.), faecal spasm, etc. | 103 |
| KAHLER (O.), atresia of choanae | 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.), oesophageal 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 |

| | PAG. E |
|---|--------------|
| 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 | 239 |
| LEWIS (E. R.), suction therapy | 583 |
| LIEVEN (Dr.), treatment of syphilis | 118 |
| LINDT (Prof.), nasal tuberculosis | 103 |
| LITHGOW (J. D.), Hughlings Jackson-Mackenzie syndrome | 599 |
| LOEB (H. W.), optic nerve and sinuses | 293 |
| LOWY (Dr.), acute coryza | 356 |
| LUC (Dr.), otitic septicæmia | 447 |
| LUCAE (Dr.), exfoliation of cochlea | 387 |
| MAAS (Dr.), rumination in an infant | 109 |
| MACBRIDE (P.), mastoid dermoid | 143 |
| MACINTYRE, (J.), address | 3 |
| MACKAYE (G.), sinusitis and eye diseases | 269 |
| MCKENZIE (Dan), deaf-mutism | 545 |
| — labyrinth tests | 60, 499, 646 |
| — mastoid pillow | 145 |
| — rhinoscope | 141 |
| — septal perforation from salt | 666 |
| MCKERNON, (J. F.), mastoid operation | 394 |
| MAHU (Dr.), epiglottis forceps | 407 |
| — nasal antrostomy | 240 |
| MALHERBE (Dr.), salivary calculus | 411 |
| MANASSE (P.), malignant growths of sinuses | 460 |
| MANCIOU (Prof.), recurrent nerve lesion | 242 |
| MANN (R.), models, etc. | 696 |
| MARSCHIK (H.), hæmorrhagic pharyngitis | 511 |
| MARSH (F.), facial paralysis | 468 |
| MARX (D'), abscess | 556 |
| MASSEI (J.), tumours | 243 |
| MAYER (E.), laryngeal stenosis | 604 |
| MAYER (O.), hearing in general paralysis | 244 |
| MELLAND (C. H.), accessory auricle | 173 |
| MERMOD (Dr.), submucous resection, etc. | 408 |
| METCALF (C.), palatal anomalies | 56 |
| MEYER (A.), larynx in leukæmia | 413 |
| MEYER (E.), removal of cannula | 698 |
| MILLER (A. H.), anaesthesia | 579 |
| MILLIGAN (W.), epithelioma of uvula | 134 |
| MÖLLER (J.), acoumetric formula | 642 |
| — laryngeal tuberculosis | 107 |
| MOORE (Irwin), laryngeal growths | 188, 385 |
| — fixation of cord | 678 |
| MOURE (Dr.), laryngeal cancer | 414 |
| — œsophagoscopy | 407, 633 |
| MOURE (E. J.), and CAUZARD (P.), labyrinth tests | 440 |
| MOURET (J.), median pharyngotomy | 513 |
| — thyrotomy | 357 |

| | 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 anaesthesia (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.), Ohrenheilkunde (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 |
| ——— Diseases of Ear (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 |
| REINEWALD (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 (Dunbar), 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.), <i>Die Krankheiten der oberen Luftwege</i> (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), <i>Nervous Diseases</i> (review) | 248 |
| STRIMMANN (F.), coryza | 460 |
| STOKER (F.), ozæna with mastoiditis, etc. | 636 |
| STUART-LAW (W.), epithelioma of larynx | 334 |
| — long tongue | 186 |
| — malignant disease of naso-pharynx | 14 |
| — syphilis of septum | 148 |
| — thyroid tumour of tongue | 185, 259 |
| — thyroideectomy 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 |
| TAWSÉ (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 |
| TRETRÖP (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 |
| VIOULLET (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 |

