INDEX TO VOL. IV., 1890.

ABDUCTOR paralysis of the larynx of uncertain origin, two cases of, 436 Abductors of the vocal cords, bilateral

paralysis of the, 34, 224, 523 Abortive treatment of acute catarrh of the

nose and throat, 160 Abscess of the frontal sinus, simulating

lesions of the orbital cavity, 337
Accessory cavities of the nose, the diagnosis

and treatment of the diseases of the, 480 Acromegaly, case of, 398

Adenoid growths, a cause of deaf mutism, 28; in the adult, 292; complications consecutive to ablation of, 293; adenoid tissue at the vault of the pharynx, acute and chronic enlargements of, 77; the naso-pharynx and pharynx, 536; tumours, co-existence of cleft palate with, 293; vegetations at different ages of life, 523 Adhesions between the soft palate and pharyngeal walls, and method of cor-

Administration of certain drugs by electricity, 201

recting, 117.

Air passages, case of foreign body in the, 477; foreign bodies in the, 40, 41, 86, 130, 226, 351; hernia, and diseases of the upper, 218; in West Indian leprosy, 6; intubation in cases of foreign bodies in the, 174; menthol, in diseases of the upper, 245; papillomata of the upper, 349; Physiological and therapeutic action of certain drugs in affections of the, 99; relation between bulbo-nuclear diseases and obscure necrotic conditions of the upper, 486; relation of diseased conditions of the upper, to nasal reflexes, 469; syphilis of the, 348, 531 Air tract, study of malignant disease of the

upper, 483

Alveolar process, cases of necrosis of the,

American Laryngological Association, 270, 295, 486, 535; Medical Association, section in laryngology, 307; Rhinclogical Association, 93

Amygdalitis, infectious and contagious, 158 Anæsthetic apnœa and its connection, 151 Aneurism, diagnosis and treatment of aortic, 262; thoracic, 225

Angina herpetica, case of, 467; localization of phlegmonous, 18; treatment of granular, 18

Aniline in pulmonary phthisis, 245, 375 Annual address of Dr. Roe, 307

Anosmia, a case which recovered after forty years, 516; from tobacco smoking, 468

Answer to Lacoarret, 468

Antrum disease, practical suggestions in regard to, 471; of Highmore, angioma ossificans in the, 74; diagnosis of empy-ema of the, 28; electrical illumination of the, in empyema, 164; empyema of the, 27, 74, 254, 337, 472; illumination of the, 471, 481; suppuration of the, 520; suppuration of the, secondary to caries of a canine tooth, 164

Aortic aneurism with urgent dyspnæa, 394 Aphonia, a case of hysterical, in a boy, 225; hysterical, 223, 224, 312; the treatment of hysterical, associated with hypertrophic rhinitis, 469; spastica, 388 Apparatus for inhalation, 375

Aprosexia, 159; in what manner can it be prevented? 517

Aural complications from chronic catarrhal inflammation of the nose and throat, 324

B.

Basedow's disease (See Exophthalmic Goitre, Graves' Disease) psychical troubles and hallucinations in, 395 Berlin Laryngological Society, 351 Branchial fistula, 44 British Laryngological and Rhinological Association, 284, 545

British Medical Association. Annual Meeting. Section in Larynology, 418 Bronchi and lungs, cancer of the, 525

Bronchial medication by spray and tube during inspiration, a new method of, 324 Bronchial stenoses following syphilis, 533; pathology of tracheal and, 133

Bronchocele, pulsating, 91; three cases of, 265: treated by electrolysis, 176

ii. Index.

Bronchus, foreign bodies in the, 40, 87, 153, 174, 175, 227, 269; rupture of a tubercular gland into the, 133
Buccal mucous membrane, tumours of the glands of the, 155; tuberculosis, 68
Bursa of Luschka, the, 166; pharyngea, catarrh of the, 217
Bursitis pharyngea, acute, 339

C.,

CAFFYN's liquor carnis, 299 Calcareous concretions in fits of coughing, Calculus, nasal, from a girl of ten, 257; salivary, 68, 154; removed from Wharton's duct, 251 Cancer, concerning the laryngoscopical diagnosis of, 482 Cancrum oris, case of, 114 Catarrh, chronic nasal, 97, 123; in Vermont, 468; ordinary case of nasal, 21; retro-nasal, and its relation to Tornwaldt's disease, 224; treatment of nasal, 21. (See also Nasal Rhinitis.) Cautery loop for lateral pharyngitis, 15 Certain phenomena of the menopause of genito-nasal origin, 124 Cheek, rodent ulcer of the, 153 Choanæ, curious case of occlusion of the, 337 Chromic acid, poisoning by, 108 Cleft palate, affections of speech in, 15; in hare-lip, &c., 207 Cocaine, action of, 150; habit in diseases of the throat and nose, 69, 107; in eye, ear and throat practice, 150; on the indiscriminate use of, 269; poisoning, 376; toxic action of, 63 Cold snare and écraseur combined, 149 Common cold, treatment of a, 17, 203, 245 Communication from the ambulatorium of Dr. Michelson, 244 Congenital syphilis, 251 Congress, tenth international, 178, 413, 478, 528; French Laryngological, 291 Contra-laryngoscope, 201 Coryza, pseudo-membranous, 515 Cough and tracheotomy, 517 Croup and diphtheria, discussion on, 324, 334; intubation of the larynx in, 462, 463; membranes in a girl of twelve, 153; my first intubation in, 174; or diphtheria? 161; treatment of, 248, 330. (See also Diphtheria.) Cyst, sublingual sebaceous, 14 Cysts, laryngeal, 534

D.

DIPHTHERIA and Croup 377; and croup in Prussia, 334, 506; and facial erysipelas, 461; and measles, 334; avian, origin of, 460; bacillus, researches on, 109; communicated through milk, 112, 376; contagiousness of, 248; degeneration of the muscles of the pharynx in,

506; erysipelas following pharyngeal, 249; etiology of, 203, 247; eucalyptus inhalations in, 377; faucial, 334; general remarks on, 377; in Berlin, 204; in Nuremberg, 152; intubation in laryngeal, 378; nature and cause of, 249; non-identity of with that of birds, 460; nourishment in, 248; on, 112, 249, 333, 507; of the pigeon communicated to man and child, 506; personal prophylaxis in, 151; preventive measures for, 505; prolonged rest after, 151; relation of to the soil, 112; some questions concerning, 378; subcutaneous emphysema of the neck in, 152; the pneumonia of, in children, 248; tracheotomy in croup and, 204; two cases of, involving a wound, 66; treatment of, 66, 113, 151, 152, 204, 248, 334, 377, 381, 461; very slight, followed by severe paralysis, 506. (See also Croup.)

Diphtheritic micro-organisms, 460; paralysis, 67, 204; paralysis, rapidly fatal cases of, 67; poison and its effects, 505; sore throat and bichloride of mercury, 506

Diseased conditions of the larger respiratory passages, 218

Dysphonia, a case of, 389; spastica, 78

E.

EAR, cholesteatoma of the, 316; the use of electricity in diseases of the, 309 Ecraseur, new wire, 484 Electric illuminating apparatus, 243, 244
Electrolysis, effects and application to solid tumours, 65; endo-laryngeal, 130; treatment of chronic tubercular infiltration by, 65 Epiglottis, case of myxoma of the, 488 Epilepsy of reflex nasal origin, 23 Epistaxis, 216; chromic acid in habitual, 519; counter-irritation over the liver in, 519; simple method of obtaining complete disappearance of, 163; therapeutic indications of, 163 Exophthalmic goitre (Se: Graves' Disease, Basedow's Disease, Thyroid Gland); consecutive to ablation of the ovaries, 527; ideas of persecution in, 176; nature and treatment of, 477; treatment of, by faradization, 527

F. FACE, total re-section of the bones of the,

Falsetto voice, case of, 168
Fatal poisoning from chlorate of potash, 107
Fauces, a hiatus in the anterior pillar of the, etc., 467; significance of perforations through the anterior pillars of the, 16
Faucial and pharyngeal tenesmus, on, 447

Index. iii.

Forceps for pharyngeal tonsil, a new and modified, 201 Fraenkel's address, 418 Frontal bone, cholesteatoma of the, 71 Functional aphemia, remarks on, 452

GAUDEAMUS igitur, 416 Glossitis, and case of hæmorrhagic, 1; and ulcer of the tongue in a diabetic, 157 Glottic spasm, treatment of, 167 Glottis, action of the muscles of the, 346; acute cedema of, following the use of iodide of potash, 260; co-ordinate spasm of the, 223; in singing, the action of the, 485; physiology of the, 346; the physiology of the muscles of the, 166 Gycosuria, some obscure points in connection with, 230 Goitre, a case of, 396; division of the isthmus in, 177; enucleation of, by Socin's method, 137; exophthalmic, 138, 139, 477, 527 (See also Graves' Disease, Basedow's Disease, and Thyroid Gland); exophthalmic and allied neuroses, 139; exophthalmic, and cedema of the glottis, 230; fibro-cystic, 284 Goitre, preliminary note on the study of, 265; retro-sternal asphyxiative cystic, 43; treatment of, by injection of tincture of iodine, 137 Goitres, sporadic infectious, 526; surgical anatomy of goitres and pathology of accessory, 265, 396; two extirpations for asphyxiative, 229 Granular angina, the treament of, 158 Graves' disease (See Exophthalmic Goitre), Gullet, case of spasmodic stenosis of the, 382 Gum, polypus of the, 114

HARE-LIP, 68, and cleft palate, cases of, 207 Hay fever and hay asthma, 257 Herpetiform syphilitic chancre of the lower lip--error of diagnosis, 508 Hoarseness and loss of voice, caused by a wrong vocal method, 539 Hot-air inhalations in pulmonary tuberculosis, 130, 150 Hypertrophy of the bones of the face, and of the hyoid bone, 254 Hypnotic mutism, a case of, 293 Hysteria, 79, and nasal disease, 533 Hysterical aphonia, 312; laryngismus, 223; mutism, 348; tremor, aphonia, and stuttering, 522

I.

ICHTHYOL lanoline soap, 144 Ictus, laryngeal, 347

Illuminator, 244 Imaginary bodies in the throat, 511 Imperforate auditory canals, 321 Importance of preliminary treatment of the nasal mucous membrane before operation, 317; of surgical means applied to the naso-pharynx in the case of naso-pharyngeal and middle ear catarrh,

319

Improved spray producer, 504 Influenza, diseases of the upper air tract following, 387; laryngeal and pharyngeal manifestations of, 387; laryngitis after, 221, 346; ulceration of the vocal cords in, 387

Inhaler, new, 269

Instrument for operation upon sub-glottic tumours, 149

Instruments, 63 Intra-laryngeal injections in pulmonary

affections, 39 Intra-nasal disease and asthma, 257; growth, 212; sclerosis, the pathology and treatment of, 258; surgery of the present day, the legitimacy of the, 255 Intubation, case of difficulty in removal

of the canula overcome by, 222; an unusual case of laryngeal, 174, and tracheotomy, 66; eleven cases of, 108; for croup, the first, in Italy, 65; my fifth, in laryngeal croup, 335; of the larynx in croup, 335; on, 66, 131, 262, 394, 485; versus tracheotomy, 60

Iodol in tubercular laryngitis and pharyngitis, 31

J.

JACOBSON'S "Algosis Faucium Diphtheritica," 157

K,

Koch's bacillus in the diagnosis of tubercular laryngitis, 31

LANOLINE toilet soap, 144 Laryngeal affections, cases of unexpected sudden death in, 39; affections in phthisical persons, 260; and other crises in tabes, 262; cancer, origin of, 483, carcinoma 220, 393 (See Larynx); cysts, 534; disease in tuberculosis, the treatment of, 420, 431; epithelioma, extirpation of, 393; fracture, cured case of, 524; growth, removed by endo-laryngeal method, 389; growths, 285; growths, case of thyrotomy and removal, 168; growths, spontaneous disappearance of, after tracheotomy, 168, 259; growths, the question of benign into malignant, 169; ictus, 33; motor centre, and the intra-cranial fibres proceeding iv. Index.

from it, 179; movements, meth ds of demonstrating, 529; obstruction in the adult—treatment by intubation, 131; œdema following iodide of potash, 474; operations, casuistics of, 37; papillary polypus, 35; paralysis, cases of, 78, 523; phthisis caused by cohabitation, 31; phthisis, treatment of, 388, 529, 530; polypus, 35; spasm, 522; stenosis of syphilitic origin, 80; stenosis from cancer of the œsophagus, 225; stridor, congenital infantile, 131; syphilis, 31, 171

Laryngeal tuberculosis, 222, 387; diagnosis and tre-tment of, 31; etiology of, 524; of sclerous form, 32; treatment of, by creolin and naphthol, 261; treatment of by menthol, 202; styron and Peruvian balsam in, 476; two cases of cured, 260; Wiegert's method in, 260, 375; tumour cured apparently by internal medication, 82; tumour, evulsion of a, 475; tumour, rare case of, 535; ulcers, etiology of tubercular, 79; vertigo, 33

Laryngectomy, 259

Laryngismus, elongation of uvula as a cause of, 341; hysterical, 223; in young children, 346; stridulus and eclampsia, &c.,

33; with tetany, 223 Laryngitis abscedens following influenza, 221; acute catarrhal, 30; hæmorrhagic and influenza, 346; inter-arytenoidean, 79; obstructive, &c., 474; pregnancy in dry, 387; subglottica hypertrophica, 348

Laryngo-fissure, 483; for laryngeal growths, 36, 83; papilloma of left vocal cord, 350 Laryngo-pharynx, tooth plate in the, 269 Laryngology, on the teaching of, 413

Laryngoplegias, unilateral, and their diag-

nostic value, 523 Laryngoscopical examinations in tabes dorsalis, 224

Laryngo-stenosis from a foreign body, 524 Laryngotomy and dilatation of laryngeal strictures, 524; inter-crico-thyroidean,

Laryngo-tracheal fracture, etc., 392 Larynx, a case of lupus of the, 170; abscess of the, 474; acute cedema of, in mumps, 347; and pharynx, lupus of the, 84; and pharynx, acute infectious phlegmon of the, 532; angioma of the, 220; cancer of the, 168, 482; cartilaginous tumours of the, 557; case of leprosy of the, 510; case of papilloma cured by intubation, 475; case of thyrotomy for foreign body in the, 172; catheterism of the, 262; cavernous angioma of the, 259; central motor innervation of the, 127, 167, 225, 528; cicatricial closure of the, 39; combination of syphilis and tuberculosis of the, 531; congenital polypus of the, 389; cured case of fracture of the, 222; diagnosis and treatment of cancer of the, 482; extirpation of hygroma of the, 221; extirpation of the, 350, 390, 393; foreign

body in the, 392; growth of the, 268, 285; hæmorrhage from the, 170; innervation of the, 534; intubation of the, 222; lupus of the, 347, 476; malignant disease of the, 259; membranes and adhesions in the, 350; modified laryngectomy for epithelioma of the, 84; cedema of the, 30; papilloma and tuberculosis of the, 32; partial laryngectomy for carcinoma of the, 308; perichondritis of the, 87, 221; prolapse of ventricle and tuberculosis, 32; removal of tubercular tumour by laryngo-pharyngotomy, 33; respiratory centre and its relation to the, 78; relations of the vagus and sympathetic in the region of the, 473; syphilis of the, 270; thyrotomy for foreign body in the, 85; total extirpation of the, for epithelioma, 35, 83; trea ment of cancer of the, 36; treatment and diagnosis of tuberculosis of the, 388; trichinæ of the muscles of the tongue and, 35; tuber-cular and syphilitic lesions of the, 79, 387; two cases of stenosis of the, etc., 475; typical pachyderma of the, 349; Weigert's hot-air apparatus in tuberculosis of the lungs and, 130, 260; unusual manifestations of tuberculosis of the,

Latest results of laryngeal and tracheal applications to the treatment of animals, etc., 130

Leech in the sub-glottic region, 174

Leprosy, case of, 81

Leukoplakia, 340 Lingual tonsil, hypertrophy of the, 511; pathology of the, 341

Lip, syphilitic chancre of the, 115; ulcer of the, 153

Listerine, 271 Look beyond the nose, 488

Lupus, 153; of the eye and throat, 158; of the face and oral cavity, 270; of the introitus laryngis, 81; laryngis, 81; of the mouth, 115; of the nose, 125

Lymphadenoma, 177

M.

MACROGLOSSIA, 205 Massage in treatment of acute catarrh of the organs of the neck, 395 Maxilla, diffuse hyperostoses of the inferior, 165; leontiasis of the, 211 Maxillary sinus, dentary cyst of the, 164 Mandarins for introduction of soft rubber tubes, 467
Mediastinal lymphatic glands, primary sarcoma of the, 220 Membranous stenosis in the sub-glottic region, treatment of, 350 Menthol and oils of eucalyptus and peppermint in pulmonary phthisis, 375 Method of generating neutral fumes of ammonium chloride, 244; of treating

some nasal alterations, 384

Index. v.

Middle turbinated bone, cysto-pneumatic expansion of the, 213

Monochloracetic acid, 15

Mouth, d seases of the mucous membrane of the, 508; foreign body in the, causing ear trouble, 291; lupus of the, 115; soor of the, 154

Mucous membranes, epidemic ulcerative inflammation of the oral and pharyngeal, 340; pemphigus of, 509

Mutism, a case of simulated, 167; hysterical, 224

Myxœdema, 140, 177, 398; and cretinoid degeneration, 398; and sporadic cretinism, 139; in a young subject, 92; in a man, 42; on a possible means of arresting, 398

N.

NARES, symmetrical webs in the, with post-nasal occlusion, 471 Naris, warty growths in the, 160 Nasal affections, the relation between nervous diseases and, 517; and dental diseases, deafness as a result of, 26; and ear diseases, the relation between, 533; and retro-nasal affections, treatment of 27; bacteria in health, 160; catarrh, chronic, 468; catarrh, hypertrophic rhinitis or hypertrophic, 515; catarrh, in Vermont, 468; catarrh, is cure as difficult as supposed? 514; catarrh, streptococcus of the mucous membranes in, 514; catarrh, treatment of chronic, 21, 97; cavities, ocular symptoms due to diseases of the, 255; cavities, speculum for applying caustics to the, 149; cavity, diagnosis and treatment of malignant tumours of the, 518; cavity, osseous cyst of the, 385; cavity, the formation of the 160; cylinders, medicated, in hay fever, ozœna, etc, 446; differentiation, 160; disease, obstructive, and skoliosis of the vertebral column, 533; disease, treatment of chronic, 468; diseases, ocular reflex symptoms in, 95; ecchondrotome, 63; fossa, a case of sarcoma of the right, 490; fossa, diagnosis and treatment of malignant disease of the, 194. 235; fossa, foreign body for twenty-nine years in the, 516; mixed tumour of the, 518; fossæ, galvanic current in affections of the, 27; fossæ, papilloma of the, 217; hæmorrhage, 322; instruments, 19; mucous membrane, prima y lupus of the, 24, 215; myxomata, transformations of, 25; neurosis, some cases of, 336; obstruction and mouth breathing in caries of the teeth, 255; electrolysis in, 24; obstruction, the relation of, to respiratory neuroses, 213; pharynx, points in the pathology and treatment of diseases of the, 165; polypi, 385; polypi, simple method of removing, 518; polypi, specimens of unusually large, 450; polypus, treatment of severe cases of, 25; reflexes, 24; septum,

deviations and spurs of the, 470, 479; septum, etiology, significance and treatment of spurs and deflections of the, 437; septum, electrolysis in deviations of the, 517; septum, hæmatoma of the, 126, 385; septum, new operation for deviations of the, 470; septum, unnamed complication of hypertrophy of the, 384; speculum, self-retaining, 243; stenosis, Hewetson's method of forcible dilatation in, 445; suppuration and Tornwaldt's disease, 472; tube and angular powder blower, 243.

Naso-pharyngeal carcinoma, 522; fibromata, 217; growths, 28, 166; polypus, 15, 473; scarifications, 159

Naso-pharynx, adenoid vegetations of the, 166; anatomy of the, 165

Neck, abscess from foreign body in the cesophagus, 43; congenital cyst of, 396; lympho-sarcoma of, 478; sarcoma of, 140, 177

Nervo, relations of fifth cranial, 114 Nervous hysterical aphonia, and galvanization of the accessory, 473

Neuralgic headaches and migraine of nasal origin, 336

Neuritis of the trunk of the recurrent, 34 Neuroses of the heart and diseases of the nose, 23

Neurosis of the aural apparatus, 257 New York Academy of Medicine, 268 New wire conductor for nasal polypi, 149 Nitrate of silver, the occasional topical use of solutions of, 80

Nose, acneiform syphilide of the, 162; and accessory cavities, dry treatment of the, 521; and asthma, the, 272; and mouth, tuberculosis of the, 517; and throat, the reflex inflammations of the, 99; artificial, 122; black tumours of the, and air-containing polypi, 484; bulla ossea of the, 336; dermoids of the, 258; diseases of the accessory cavities of the, 385; foreign body retained in the, for twenty-five years, 384; new method of irrigation of the, 385; primary syphilits sore of the, 383; rare case of malformation of the, 336; spirometric researches in affections of the, 383; surgical treatment of diseases of the, 98; the introduction of probes into the accessory cavities of the, 338; warty growths in the, 537

Note on the external use of sulphate of iron, 244
Notes from practice, 248

O.

Obstuary, Dr. Z. Jelenffy, 493 Observations on Malta fever, 108 Ocular neurosis, reflex, 129 (Esophageal hemorrhage, severe, 344; polypus, case of, 512; spasm, due to hypertrophy of the fourth tonsil, 292 (Esophagotomy, 119 vi. Index.

Œsophagus, cancer of the, eroding the trachea, 209; cancer of the, with dyspnœic origin, 512; cancerous stricture of the, treated by intubation, 119; carcinoma of the, 209; carcinoma of the, involving the recurrent nerve, 71; case of perforation of the, by a fish bone, 344; case of stricture of, 19, 253; case of stricture of—gastrotomy, 118, 119, 159; cicatricial and cancerous strictures of the, 158; epithelioma of the, 81; foreign body in, in the perforation of the carotid, 513; foreign body in osso-phagotomy, 120; impaction of a splinter of grouse bone in, 71, 159; impermeable stricture of—gastrotomy, 120; laryngeal stenosis, following cancer of the, 225; rare case of cancer of the, 209; removal of foreign body from, by soft india-rubber striction of the, 119; treatment of stricture of, by linear electrolysis and dilatation, 119; unusual case of malignant disease of the, 254

Olfactory apparatus, the central nervous, 162; nerve, its tests and physiological

importance, 161

Ozeena, 479; pathogeny of atrophic, 162; therapy of, 383; the nature of, 125; the shape of the nose in, 27; treatment and prophylaxis of, 75, 76

Original and Leading Articles: A Case of Acute Hæmorrhagic Glossitis, by Dr. Holger Mygind, 1: The Condition of the Air Passages in West Indian Leprosy, by Dr. J. D. Hillis, 6; Breathing during Singing and Speaking, by Mr. Mayo Singing and Speaking, by Mr. Mayo Collier, 49; Epithelioma of the Thyroid Gland and Trachea, by Dr. Norris Wolfenden, 50; The Chloroform Question and the Report of the Second Hyderabad Commission, 52; The Nose and Asthma, 101; The Treatment of Stricture of the Esophagus, 106; Chronic Rheumatic Sore Throat, 107; The Cortical by Dr. Fletcher Ingals, 145; The Cortical Motor Laryngeal Centre and the Intra-Cerebral Fibres which proceed from it, by Drs. Garel and Dor, 179; A Study of the Diagnosis and Treatment of Malignant Tumours of the Nasal Fossæ, by Dr. A. F. Plicque, 194,235; The Nose and Neurasthenia, 234; On a Classification of Intra-Nasal and Naso-Pharyngeal Diseases, by Mr. Lennox Browne, 273; A Case of Fibro-mucous Polypus of the Naso-Pharynx, by Dr. C. Warden, 280; On the use of the Dental Drill in the Treatment of Deviations of the Nasal Septum, by Dr. A. Bronner, 282; A Case of Primary Sarcoma of the Tonsil, Treatment by Electrolysis—Death, by Dr. Holger Mygind, 301; Operations up n the Larynx for Malignant Disease, 361; On the Indurative and Proliferative Forms of Tubercular Laryngitis, by Drs. Gouguenheim and Glover, 365, 399; The Tonsils and the

Adenoid Tissue of the Pharynx, 455; On Deviations and Spurs of the Nasal Septum, by Drs. Moure and Bergonić, 495; On the Nature of the Tonsils and Lymphoid Tissue of the Pharynx, by Mr. Mayo Collier, 502

P.

PACHYDERMIA laryngis, 219, 476, 484; diffusa, 484

Palate and tonsil, syphilitic phagedena of the, 207; epithelioma of the soft, 16; tuberculosis of the soft, 16

Parosmia, 162

Parotid, mixed tumours of the, 379; sarcoma of the, 379; tumour of the, 115 Pepsalia, 299

Perichondritis laryngea, 221

Peritonsillitic abscess, 467

Peritracheal abscess with consequent sero-

purulent pleurisy, 525

Pharyngeal fibroid, 29; polypus, congenital hairy, 208; sclerosis acquired by feeding syphilitic children, 344; tonsil, a simple and effective method of anæsthetizing the, 316; and so-called relaxed throat, 450; hypertrophy of the, 320; vault, lymphoid hypertrophy of the, 320; tumours, rare, 533; ulcers, benign, 484.

Pharyngitis, chronic fibrinous, 208 Pharyngo-laryngeal neuralgia, 18 Pharyngo-laryngitis, iodol in tubercular, 31 Pharyngo-nasal syphilis, 208, 522

Pharyngotomia subhyoidea, 381

Pharynx, adhesion of the soft palate to the posterior wall of the, 344; case of foreign body in the, ending in death. 382; cysts of the, 116; paræsthesia of the, 18; primary cancroid of the, 208; pulsating arteries in the posterior wall of the, 467; stenosis of the, from hereditary syphilis, 158; syphilitic stenosis of the, 343; tumours of the, 253

Phonoto-photographic studies, 345 Pneumonia from foreign body in the lung, cured by expectoration of the body, 260

Post-nasal growths, 258, 288
Posticus muscle? What is veritable paralysis of the, 78

Posterior pharynx and tonsils as places of entry of infectious disorders 158

Primary lupus of the introitus laryngis and pharyngotomy, 81

Ptyolite in Wharton's duct, 153 Pulsation of the soft palate and uvula in aortic regurgitation, 510

Pumiline liniment and ointment, 271 Pyoktanin in the nose and throat, 376, 476, 485

R.

RANULA, 154; double, 519 Rare case of idiosyncrasy towards tannic acid, 150, 202; tumour in a child, 526

Index. vii.

Recurrent paralysis, 223, 534 Reflex cry, case of, 167; chorea, 469; neuroses of nasal origin, 122, 215 Relation of peripheral irritation to diseases of the throat and nose, 516 Respiration through the nose, 74 Retro-nasal affections, with typical symptoms, 339; tumours, technique for operations on, 339; ca arrh, and Tornwaldt's disease, 383 Retro-pharyngeal ab-cess, 467 Reviews: Chronic bronchitis and its treatment, Murrell, 45; Asthma considered specially in relation to nasal disease, Schmiegelow, 142; The transactions of the Inter-Colonial Medical Congress of Australasia, 231; Coca and its the rapeutic application, Mariani, 231; Transactions of the American Laryngological Asso iation, 270; Pathology and therapeutics of the pharynx, nasal fossæ, and larynx, Massei, 296; Cyclopædia of the diseases of children, Keating 353; The examination of the posterior laryngeal wall, Killian, 358; The congenital occlusives of the constant of clusions of the posterior nasal openings. and their treatment, 359; Diseases of the nose, Ball, 491; Diseases of the nose, Spencer Watson, 491 Rhinal disease, reflex symptoms of, 95 Rhinitis atrophicans, 479; caseosa, 22, 23; diagnosis and treatment of, 22; five reasons for failure in treating, 94, 256 Rhino-chirurgical communications, 126 Rhino-laryngeal observations in influenza, Rhinolith, 122, 163, 291, 294 Rhinolithiasis, 163 Rhinologie, 145 Rhinology, therapeutic measures in, 96 Rhino-pharyngeal inflammation, treatment of, 98 Rhinoplasty, 164 Rhino-scleroma, cases of, 518 Rhinoscopia posterior, new method of, 29 Rumination in human beings, cases of, 206

S.

SAGITTAL fissures of the posterior ends of both turbinateds, 470
Salivary calculus, 114, 154
Salivation, profuse, 154
Saw, nasal, 284
Scarlatinal sore throat, on the pseudo-diphtheritic, 333, 376
Scrofulous glands, the treatment of, 92
Septum, abscess of the, 480; atrophy, hypertrophy and deviations of the, 97; etiology of perforations of the, 480; exostoses of the. 480; operation for correcting deviations and thickening of the cartilaginous, 258; perforating ulcer of the, 337; perforation of the, 258; perforation of the, in cement workers, 24
Smell, microscopic anatomy of the organ

of, 514; on measurement of the sense of, 254 Soor of the mouth, 154 Sore throat, drain, 17 Speech, affections of, in cleft palate, 15; classification of affections of, 44; functional disturbances of, 129 Spheno-maxillary region, fibro-sarcoma of the, 212 Spirometer, a new, 300 Sputa, gangrenous, 353 Stoerk's blennorrhæa, 162 Stomatitis, contagious, 13; in blennhorrhagic individuals, ulcerative membranous, 154; infectious aphthous, 12; in uræmic, 154; ulcerative, 340 Sterno-mastoid tumour, 140 Stridor and attacks of suffocation in a hysterical male, 332 Struma, results of ligature of arteries in, 478 Strumous glands, operative versus therapeutic treatment of, 140 Sub-clavian artery, abnormal, 43 Sub-hyoid dermoid cyst, 44 Sub-maxillary gland, melanotic sarcoma of the, 251 Suicide from attempt to cut the head off from behind, 92, 93 Sulphorianic acid a solvent for medicaments, 64, 150 Superior laryngeal nerve, experiments upon the, 167; the surgery of, in spasmodic affections of the larynx, 34 Syphilitic chancre of the lip, cheek, and

Т.

fauces, 380, 463; stenosis, 269 Syphilis following tattooing, 68

THROAT affections of rheumatic origin, 69 Thrush, treatment of, by brushing, 64 Thymus, sudden death from hyperplasia of the, 92, 527

Thyroid asthma and its surgical treatment, 228; body, transplantation from animals to man, 176; cases of cysts and adenomata of the, treated by extirpation, 89; congenital enlargement of the, 397; cysts, 265; discussion on Scheinmann's paper on cancer of the, 137; enlargement, 137, 265; gland, adenoma of, in a leopard, 42, 264; gland, carcinoma of the, 230; gland, circumthyroid incisions in cancer of the, 42; gland, enlargement of the, 42; gland, the functions of the, 175; gland, two cases of malignant disease of the, 176; gland, tumour of the, 264; removal of the, 91; specimens, illustrating disease of the, 134; tubercle of the, 177; tumour, 396; two cases of malignant disease of the, 91

Thyrotomy, 173

Tinnitus aurium, the pathology and treatment of, 316

Tongue, a vegetating form of syphilis of the, 465; adhesion of, to the

viii. Index.

pharynx, 15; atrophic cancer of the, 340; atrophy of the right side of the, 13; black, 287; cyst of the, 14; eczema of the, 156; epithelioma of the, 156, 251; fungous growth of the, 15; glandular hypertrophy at the base of the, 135, 310; hemiatrophy of the, 69, 509; hypertrophy of the adenoid tissue at the base of the, 310; instrument for removing glandular hypertrophy of the, 466; lesions of, in syphilis, 509; lymphatic nevus of the, 205; papilloma of, successfully removed, 380; papilloma of the epiglottis, and base of the, 82; pre-cancerous condition of the, 251; treatment of tertiary syphilis affecting the, 465; vaccine vesicle on the, 115

Tonsil, a case of pedunculated polypus of the, 157; alveola sarcoma of the, 157,

284; cancer of the, 17; epithelioma of the, 207; lympho-sarcoma of the, 17; sarcoma of the, 69, 157

Tonsilla pendula, 510

Tonsillar chancre, importance of deep adenitis in, 157

Tonsillitis, correlation of follicular in children with other zymotic diseases, 253; follicular, followed by infectious phlebitis, 381; rapid cure for, 466; treatment of acute, 466

Tonsillotome, a modified lucce, 149

Tonsillotomy followed by serious hæmorrhage, 341; hæmorrhages following, their etiology, prophylaxis and treatment, 342; some untoward occurrences connected with, 342 Tonsils, hæmorrhage after removal of the,

71; primary carcinoma of the, 342; the galvano-caustic treatment of hypertrophy of the, 70, 116, 252; the treatment of diseased, when unattended with hyper-

trophy, 70

Trachea and bronchi, physiology of the, 30; application of drugs by the, 525; examination of, through the tracheal fistula, 534; foreign body in the, 41, 351, 382; penetrating wound of the, 395; plumstone in the, 227; removal of

a needle from the, 477
Tracheal stenoses, 263; on the cause of, in tracheotomized children, 222; tumours,

Tracheotomies, statistics of, 83

Tracheotomy, 173; and intercricoid laryngotomy compared, 36; complicated by calcification of the trachea, 173; complications of, in old people, 485; entrance of air into veins during the performance of, 351; in croup, 508; in phthisical patients, 133; in the course of smallpox, 173; modified, 35; on account of a wound of the larynx, 394; results secondary to, 507; the performance of, in the adult, 393

Treatment of empyema of cavities with hard walls, 216

Trichloracetic acid in diseases of the throat,

64, 203, 504 Tuberculosis of the gums and lip, 153 Tupelo dilators for the nose, 484

Turbinated bones, hypertrophy of the, 212; growth, large, complicated with cleft palate, 212

Turbinateds, hypertrophy of the, as a cause

of weeping, 24
Typical form of lateral swelling of the external nasal wall, 470

U.

ULCER beneath the left eyelid, 153 Unilateral paralysis of the lateral cricoarytenoid muscle, 542 Upper respiratory tract, strumous disease of the, 131 Uvula, anomalies of the, 116; papilloma of the, 115

V.

VASELINE atomizer, 546 Vereker's chloride of ammonium inhaler, 546 Vertebral artery, thrombosis of the, 13 Vertigo, remarks on, 218 Verruca duris laryngis, 476 Vin tonique Mariani, 232 Vinolia soap, 232 Vocal cords and goitre, paralysis of the,

168; bilateral paralysis of the abductors of the, 224; histology of the, 166; hysterical motor affections of the, 167; papilloma of the, 269; what shall we call the true? 219

Voice and the registers, the, 44; centre in man, the localization of the cortical, 345; effects of castration on the, 168; the falsetto, 168; the, of children, and singing in schools, the, 522

WALLICH inhaler, the, 299 Wharton's duct, obstruction of, 69 Whooping cough, antipyrin in, 64, 378; cases of infection by staphylococcus aureus in, 504; effect of bromoform in, 504; hydrate of terpene in, 504 Wounds of the cavum pharyngeum, 511

X.

XEROSTOMIA, 379