Nikolaus E Wolter,, Frcsc

List of Publications by Year in descending order

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Version: 2024-02-01

64 papers

671 citations

759233 12 h-index 713466 21 g-index

64 all docs 64
docs citations

64 times ranked 860 citing authors

| # | Article | IF | Citations |
|----|--|-----|-----------|
| 1 | Vestibular and Balance Impairment Contributes to Cochlear Implant Failure in Children. Otology and Neurotology, 2015, 36, 1029-1034. | 1.3 | 53 |
| 2 | Middle ear ventilation in children with primary ciliary dyskinesia. International Journal of Pediatric Otorhinolaryngology, 2012, 76, 1565-1568. | 1.0 | 43 |
| 3 | Pediatric laryngoscopy and bronchoscopy during the COVID-19 pandemic: A four-center collaborative protocol to improve safety with perioperative management strategies and creation of a surgical tent with disposable drapes. International Journal of Pediatric Otorhinolaryngology, 2020, 134, 110059. | 1.0 | 43 |
| 4 | Intralesional corticosteroid injection and dilatation provides effective management of subglottic stenosis in Wegener's granulomatosis. Laryngoscope, 2010, 120, 2452-2455. | 2.0 | 41 |
| 5 | Surgery for Obstructive Sleep Apnea in Obese Children: Literature Review and Metaâ€analysis. Otolaryngology - Head and Neck Surgery, 2019, 160, 985-992. | 1.9 | 35 |
| 6 | Unilateral Hearing Loss Is Associated With Impaired Balance in Children. Otology and Neurotology, 2016, 37, 1589-1595. | 1.3 | 33 |
| 7 | Contact sport related head and neck injuries in pediatric athletes. International Journal of Pediatric Otorhinolaryngology, 2019, 121, 6-9. | 1.0 | 21 |
| 8 | Pediatric ossiculoplasty with titanium total ossicular replacement prosthesis. Laryngoscope, 2015, 125, 740-745. | 2.0 | 19 |
| 9 | Otolaryngology Manifestations of Primary Ciliary Dyskinesia: A Multicenter Study. Otolaryngology - Head and Neck Surgery, 2022, 166, 540-547. | 1.9 | 19 |
| 10 | Pleomorphic adenoma of the head and neck in children: presentation and management. Laryngoscope, 2019, 129, 2603-2609. | 2.0 | 18 |
| 11 | Propranolol as a novel adjunctive treatment for head and neck squamous cell carcinoma. Journal of Otolaryngology - Head and Neck Surgery, 2012, 41, 334-44. | 1.9 | 17 |
| 12 | Mucoepidermoid carcinoma of the head and neck in children. International Journal of Pediatric Otorhinolaryngology, 2019, 120, 93-99. | 1.0 | 16 |
| 13 | FCRL4 Is an Fc Receptor for Systemic IgA, but Not Mucosal Secretory IgA. Journal of Immunology, 2020, 205, 533-538. | 0.8 | 15 |
| 14 | Decannulation following tracheostomy in children: A systematic review of decannulation protocols. Pediatric Pulmonology, 2021, 56, 2426-2443. | 2.0 | 15 |
| 15 | Diverse Oncogenic Fusions and Distinct Gene Expression Patterns Define the Genomic Landscape of Pediatric Papillary Thyroid Carcinoma. Cancer Research, 2021, 81, 5625-5637. | 0.9 | 15 |
| 16 | BalanCI: Head-Referenced Cochlear Implant Stimulation Improves Balance in Children with Bilateral Cochleovestibular Loss. Audiology and Neuro-Otology, 2020, 25, 60-71. | 1.3 | 14 |
| 17 | Atypical juvenile histiocytosis with novel KIF5B-ALK gene fusion mimicking subglottic hemangioma. International Journal of Pediatric Otorhinolaryngology, 2019, 126, 109585. | 1.0 | 12 |
| 18 | Competencyâ€Based Assessment Tool for Pediatric Tracheotomy: International Modified Delphi Consensus. Laryngoscope, 2020, 130, 2700-2707. | 2.0 | 12 |

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|----|---|-----|-----------|
| 19 | Impact of the sensory environment on balance in children with bilateral cochleovestibular loss. Hearing Research, 2021, 400, 108134. | 2.0 | 12 |
| 20 | Separating the Contributions of Olivocochlear and Middle Ear Muscle Reflexes in Modulation of Distortion Product Otoacoustic Emission Levels. Audiology and Neuro-Otology, 2014, 19, 41-48. | 1.3 | 11 |
| 21 | Care and outcomes of Canadian children hospitalised with periorbital and orbital cellulitis: protocol for a multicentre, retrospective cohort study. BMJ Open, 2019, 9, e035206. | 1.9 | 11 |
| 22 | Role of Surgery in Rhabdomyosarcoma of the Head and Neck in Children. Laryngoscope, 2021, 131, E984-E992. | 2.0 | 11 |
| 23 | Tracheoâ€innominate fistula in children: A systematic review of literature. Laryngoscope, 2020, 130, 217-224. | 2.0 | 10 |
| 24 | Ectopic cervical thymus in children: Clinical and radiographic features. Laryngoscope, 2020, 130, 1577-1582. | 2.0 | 10 |
| 25 | Clinical Prediction Models for Suspected Pediatric Foreign Body Aspiration. JAMA Otolaryngology - Head and Neck Surgery, 2021, 147, 787. | 2.2 | 10 |
| 26 | Squamous cell carcinoma of the head and neck in children. International Journal of Pediatric Otorhinolaryngology, 2019, 117, 131-137. | 1.0 | 9 |
| 27 | Live porcine model for surgical training in tracheostomy and openâ€airway surgery. Laryngoscope, 2020, 130, 2063-2068. | 2.0 | 9 |
| 28 | Morbidity and mortality from adenotonsillectomy in children with trisomy 21. International Journal of Pediatric Otorhinolaryngology, 2020, 138, 110377. | 1.0 | 9 |
| 29 | Risks and Benefits of Adenotonsillectomy in Children With Cerebral Palsy With Obstructive Sleep Apnea: A Systematic Review. Laryngoscope, 2022, 132, 687-694. | 2.0 | 9 |
| 30 | Airway Complications Resulting From Pediatric Esophageal Button Battery Impaction. JAMA Otolaryngology - Head and Neck Surgery, 2022, 148, 677. | 2.2 | 8 |
| 31 | Systematic review of rigid and flexible esophagoscopy for pediatric esophageal foreign bodies. International Journal of Pediatric Otorhinolaryngology, 2020, 139, 110397. | 1.0 | 7 |
| 32 | Synthetic Simulator for Surgical Training in Tracheostomy and Open Airway Surgery. Laryngoscope, 2021, 131, E2378-E2386. | 2.0 | 7 |
| 33 | Positional device therapy for the treatment of positional obstructive sleep apnea in children: a pilot study. Sleep Medicine, 2021, 85, 313-316. | 1.6 | 7 |
| 34 | Tracheostomy care: Clinical practice patterns of pediatric otolaryngologists-head and neck surgeons in a publicly funded (Canadian) health care system. International Journal of Pediatric Otorhinolaryngology, 2018, 115, 177-180. | 1.0 | 6 |
| 35 | Recurrent laryngeal nerve monitoring with surface electrodes in pediatric thyroid surgery. Laryngoscope, 2020, 130, 1583-1589. | 2.0 | 6 |
| 36 | Patterns and Predictors of Metastatic Spread to the Neck in Pediatric Thyroid Carcinoma. Laryngoscope, 2021, 131, E1002-E1009. | 2.0 | 6 |

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|----|--|-----|-----------|
| 37 | Propranolol versus nadolol for treatment of pediatric subglottic hemangioma. International Journal of Pediatric Otorhinolaryngology, 2021, 144, 110688. | 1.0 | 6 |
| 38 | Ear, nose, and throat involvement in eosinophilic granulomatosis with polyangiitis. Advances in Cellular and Molecular Otolaryngology, 2015, 3, 27181. | 0.4 | 5 |
| 39 | Topical MMP beacon enabled fluorescence-guided resection of oral carcinoma. Biomedical Optics Express, 2016, 7, 1089. | 2.9 | 5 |
| 40 | Medialization Laryngoplasty in Pediatric Patients With Unilateral Vocal Fold Immobility: A Case Series. Annals of Otology, Rhinology and Laryngology, 2019, 128, 145-151. | 1.1 | 5 |
| 41 | Diagnosis and management of complete tracheal rings with concurrent tracheoesophageal fistula. International Journal of Pediatric Otorhinolaryngology, 2020, 133, 109971. | 1.0 | 5 |
| 42 | Factors Associated with Surgery and Imaging Characteristics in Severe Orbital Infections. Journal of Pediatrics, 2022, 248, 66-73.e7. | 1.8 | 5 |
| 43 | Non-accidental caustic ear injury: Two cases of profound cochleo-vestibular loss and facial nerve injury. International Journal of Pediatric Otorhinolaryngology, 2012, 76, 145-148. | 1.0 | 4 |
| 44 | latrogenic neurological injury in children with trisomy 21. International Journal of Pediatric Otorhinolaryngology, 2018, 114, 36-43. | 1.0 | 4 |
| 45 | Children with unilateral cochlear nerve canal stenosis have bilateral cochleovestibular anomalies. Laryngoscope, 2019, 129, 2403-2408. | 2.0 | 4 |
| 46 | Length of the Cricoid and Trachea in Children: Predicting Intubation Depth to Prevent Subglottic Stenosis. Laryngoscope, 2022, 132, . | 2.0 | 4 |
| 47 | Combination mTOR and SHP2 inhibitor treatment of lymphatic malformation endothelial cells. Microvascular Research, 2022, 143, 104397. | 2.5 | 4 |
| 48 | Competencyâ€Based Assessment Tool for Pediatric Esophagoscopy: International Modified Delphi Consensus. Laryngoscope, 2021, 131, 1168-1174. | 2.0 | 3 |
| 49 | Polysomnography: Assessment of decannulation readiness in chronic upper airway obstruction. Laryngoscope, 2014, 124, 2574-2578. | 2.0 | 2 |
| 50 | Detection of Human CD38 Using Variable Lymphocyte Receptor (VLR) Tetramers. Cells, 2020, 9, 950. | 4.1 | 2 |
| 51 | Fetoscopic Balloon Dilation and Cricotracheal Resection for Laryngeal Atresia in CHAOS. Laryngoscope, 2021, 131, 660-662. | 2.0 | 2 |
| 52 | Ultrasonic bone removal from the ossicular chain affects cochlear structure and function. Journal of Otolaryngology - Head and Neck Surgery, 2021, 50, 23. | 1.9 | 2 |
| 53 | Button battery taping prevents oesophageal injury. Journal of Paediatrics and Child Health, 2022, 58, 1337-1344. | 0.8 | 2 |
| 54 | Documentation in Pediatric Microlaryngoscopy/Bronchoscopy: International Modified Delphi Consensus. Laryngoscope, 0, , . | 2.0 | 2 |

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|----|--|-----|-----------|
| 55 | Suspension Microesophagoscopy for Foreign Body Removal in Children. Laryngoscope, 2021, 131, E2066-E2068. | 2.0 | 1 |
| 56 | Catheterâ€Guided Basket Removal of a Difficultâ€ŧoâ€Reach Pediatric Airway Foreign Body. Laryngoscope, 2021, 131, 2795-2797. | 2.0 | 1 |
| 57 | Practical tips for paediatricians: Esophageal button battery impaction in children. Paediatrics and Child Health, 2022, 27, 72-74. | 0.6 | 1 |
| 58 | Predicting Maximal Costal Cartilage Graft Size for Laryngotracheal Reconstruction. Laryngoscope, 2021, , . | 2.0 | 1 |
| 59 | 17 Decannulation Following Tracheostomy in Children: A Systematic Review. Paediatrics and Child Health, 2021, 26, e11-e12. | 0.6 | 1 |
| 60 | Use of an Aortic Cannula for Tracheal Intubation in a Patient With Severe Tracheal Stenosis and Tracheoesophageal Fistula: A Case Report. Cureus, 2020, 12, e9456. | 0.5 | 1 |
| 61 | Pediatric nasopharyngeal airways expand when exposed to saline. International Journal of Pediatric Otorhinolaryngology, 2019, 126, 109595. | 1.0 | O |
| 62 | Occipital glial heterotopia: A rare entity with important clinical considerations. Otolaryngology Case Reports, 2021, 21, 100383. | 0.1 | 0 |
| 63 | The Impact of Hospital Surgical Volume on Healthcare Utilization Outcomes After Pediatric Thyroidectomy. World Journal of Surgery, 2022, 46, 1082-1092. | 1.6 | O |
| 64 | 264. A 20-year Study of Intracranial Pyogenic Complications of Sinusitis in Children. Open Forum Infectious Diseases, 2021, 8, S238-S238. | 0.9 | 0 |