

Bradford A Woodworth, Facs

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181
papers

5,120
citations

38
h-index

63
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189
ext. papers

6,161
ext. citations

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avg, IF

5.65
L-index

| # | Paper | IF | Citations |
|-----|--|-----|-----------|
| 181 | International Consensus Statement on Allergy and Rhinology: Rhinosinusitis. <i>International Forum of Allergy and Rhinology</i> , 2016 , 6 Suppl 1, S22-209 | 6.3 | 314 |
| 180 | ???????????? : ????. <i>International Forum of Allergy and Rhinology</i> , 2016 , 6, S22-S209 | 6.3 | 308 |
| 179 | Spontaneous CSF leaks: a paradigm for definitive repair and management of intracranial hypertension. <i>Otolaryngology - Head and Neck Surgery</i> , 2008 , 138, 715-20 | 5.5 | 191 |
| 178 | Endoscopic closure of CSF rhinorrhea: 193 cases over 21 years. <i>Otolaryngology - Head and Neck Surgery</i> , 2009 , 140, 826-33 | 5.5 | 190 |
| 177 | Spontaneous cerebrospinal fluid leaks: a variant of benign intracranial hypertension. <i>Annals of Otolaryngology, Rhinology and Laryngology</i> , 2006 , 115, 495-500 | 2.1 | 151 |
| 176 | Baby shampoo nasal irrigations for the symptomatic post-functional endoscopic sinus surgery patient. <i>American Journal of Rhinology & Allergy</i> , 2008 , 22, 34-7 | | 127 |
| 175 | Spontaneous cerebrospinal fluid leak repair: a five-year prospective evaluation. <i>Laryngoscope</i> , 2014 , 124, 70-5 | 3.6 | 104 |
| 174 | International consensus statement on allergy and rhinology: rhinosinusitis 2021. <i>International Forum of Allergy and Rhinology</i> , 2021 , 11, 213-739 | 6.3 | 97 |
| 173 | Cigarette smoke condensate inhibits transepithelial chloride transport and ciliary beat frequency. <i>Laryngoscope</i> , 2009 , 119, 2269-74 | 3.6 | 94 |
| 172 | Activity of Bacteriophages in Removing Biofilms of Isolates from Chronic Rhinosinusitis Patients. <i>Frontiers in Cellular and Infection Microbiology</i> , 2017 , 7, 418 | 5.9 | 88 |
| 171 | Epidemiology and differential diagnosis of nasal polyps. <i>American Journal of Rhinology and Allergy</i> , 2013 , 27, 473-8 | 2.4 | 84 |
| 170 | Murine nasal septa for respiratory epithelial air-liquid interface cultures. <i>BioTechniques</i> , 2007 , 43, 195-6, 198, 200 passim | 2.5 | 84 |
| 169 | Cystic fibrosis chronic rhinosinusitis: a comprehensive review. <i>American Journal of Rhinology and Allergy</i> , 2013 , 27, 387-95 | 2.4 | 78 |
| 168 | Clinical outcomes of endoscopic and endoscopic-assisted resection of inverted papillomas: a 15-year experience. <i>American Journal of Rhinology & Allergy</i> , 2007 , 21, 591-600 | | 78 |
| 167 | Intervention for elevated intracranial pressure improves success rate after repair of spontaneous cerebrospinal fluid leaks. <i>Laryngoscope</i> , 2017 , 127, 2011-2016 | 3.6 | 77 |
| 166 | Extensive surgical and comprehensive postoperative medical management for cystic fibrosis chronic rhinosinusitis. <i>American Journal of Rhinology and Allergy</i> , 2012 , 26, 70-5 | 2.4 | 77 |
| 165 | Acetazolamide for high intracranial pressure cerebrospinal fluid leaks. <i>International Forum of Allergy and Rhinology</i> , 2013 , 3, 718-21 | 6.3 | 71 |

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|-----|--|-----|----|
| 164 | Sternberg's canal: fact or fiction?. <i>American Journal of Rhinology and Allergy</i> , 2009 , 23, 167-71 | 2.4 | 70 |
| 163 | Evolutions in the management of congenital intranasal skull base defects. <i>JAMA Otolaryngology</i> , 2004 , 130, 1283-8 | | 65 |
| 162 | The delta F508 mutation in cystic fibrosis and impact on sinus development. <i>American Journal of Rhinology & Allergy</i> , 2007 , 21, 122-7 | | 62 |
| 161 | Changing paradigms in frontal sinus cerebrospinal fluid leak repair. <i>International Forum of Allergy and Rhinology</i> , 2012 , 2, 227-32 | 6.3 | 56 |
| 160 | Management of the upper airway in cystic fibrosis. <i>Current Opinion in Pulmonary Medicine</i> , 2014 , 20, 623-31 | | 53 |
| 159 | Treatment strategies for lateral sphenoid sinus recess cerebrospinal fluid leaks. <i>JAMA Otolaryngology</i> , 2012 , 138, 471-8 | | 50 |
| 158 | The Draf III mucosal grafting technique: a prospective study. <i>Otolaryngology - Head and Neck Surgery</i> , 2012 , 146, 664-8 | 5.5 | 49 |
| 157 | An in vitro model of <i>Pseudomonas aeruginosa</i> biofilms on viable airway epithelial cell monolayers. <i>American Journal of Rhinology & Allergy</i> , 2008 , 22, 235-8 | | 48 |
| 156 | Modified endoscopic medial maxillectomy for chronic maxillary sinusitis. <i>American Journal of Rhinology & Allergy</i> , 2006 , 20, 317-9 | | 48 |
| 155 | Murine tracheal and nasal septal epithelium for air-liquid interface cultures: a comparative study. <i>American Journal of Rhinology & Allergy</i> , 2007 , 21, 533-7 | | 48 |
| 154 | Spontaneous cerebrospinal fluid leaks. <i>Current Opinion in Otolaryngology and Head and Neck Surgery</i> , 2009 , 17, 59-65 | 2 | 47 |
| 153 | Increased intracranial pressure in spontaneous CSF leak patients is not associated with papilledema. <i>Otolaryngology - Head and Neck Surgery</i> , 2014 , 151, 1061-6 | 5.5 | 46 |
| 152 | Spontaneous sphenoid lateral recess cerebrospinal fluid leaks arise from intracranial hypertension, not Sternberg's canal. <i>International Forum of Allergy and Rhinology</i> , 2014 , 4, 246-50 | 6.3 | 45 |
| 151 | A gelatin-thrombin matrix for hemostasis after endoscopic sinus surgery. <i>American Journal of Otolaryngology - Head and Neck Medicine and Surgery</i> , 2009 , 30, 49-53 | 2.8 | 42 |
| 150 | Factors impacting cerebrospinal fluid leak rates in endoscopic sellar surgery. <i>International Forum of Allergy and Rhinology</i> , 2016 , 6, 1117-1125 | 6.3 | 41 |
| 149 | ICAR: endoscopic skull-base surgery. <i>International Forum of Allergy and Rhinology</i> , 2019 , 9, S145-S365 | 6.3 | 41 |
| 148 | Transnasal endoscopic repair of posterior table fractures. <i>Otolaryngology - Head and Neck Surgery</i> , 2012 , 147, 1142-7 | 5.5 | 41 |
| 147 | Management of cerebrospinal fluid rhinorrhea: an evidence-based review with recommendations. <i>International Forum of Allergy and Rhinology</i> , 2016 , 6, 17-24 | 6.3 | 41 |

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|-----|--|-----|----|
| 146 | Transepithelial ion transport is suppressed in hypoxic sinonasal epithelium. <i>Laryngoscope</i> , 2011 , 121, 1929-34 | 3.6 | 39 |
| 145 | Management of paranasal sinus malignancy. <i>Current Treatment Options in Oncology</i> , 2005 , 6, 3-18 | 5.4 | 39 |
| 144 | Sinupret activates CFTR and TMEM16A-dependent transepithelial chloride transport and improves indicators of mucociliary clearance. <i>PLoS ONE</i> , 2014 , 9, e104090 | 3.7 | 39 |
| 143 | Frontal sinus skull base defect repair using the pedicled nasoseptal flap. <i>Otolaryngology - Head and Neck Surgery</i> , 2011 , 145, 338-40 | 5.5 | 38 |
| 142 | Porcine small intestine submucosal graft for endoscopic skull base reconstruction. <i>International Forum of Allergy and Rhinology</i> , 2013 , 3, 928-32 | 6.3 | 37 |
| 141 | Juvenile nasopharyngeal angiofibroma. <i>Otolaryngologic Clinics of North America</i> , 2011 , 44, 989-1004, ix | 2 | 37 |
| 140 | Transient receptor potential vanilloid type 4 channel expression in chronic rhinosinusitis. <i>American Journal of Rhinology & Allergy</i> , 2008 , 22, 7-12 | | 37 |
| 139 | Quercetin increases cystic fibrosis transmembrane conductance regulator-mediated chloride transport and ciliary beat frequency: therapeutic implications for chronic rhinosinusitis. <i>American Journal of Rhinology and Allergy</i> , 2011 , 25, 307-12 | 2.4 | 37 |
| 138 | Survival outcomes for stage-matched endoscopic and open resection of olfactory neuroblastoma. <i>Head and Neck</i> , 2017 , 39, 2425-2432 | 4.2 | 36 |
| 137 | Cystic fibrosis transmembrane conductance regulator modulation by the tobacco smoke toxin acrolein. <i>Laryngoscope</i> , 2012 , 122, 1193-7 | 3.6 | 35 |
| 136 | Changing the surgical dogma in frontal sinus trauma: transnasal endoscopic repair. <i>International Forum of Allergy and Rhinology</i> , 2017 , 7, 441-449 | 6.3 | 34 |
| 135 | Olfactory Neuroblastoma: Fate of the Neck--A Long-term Multicenter Retrospective Study. <i>Otolaryngology - Head and Neck Surgery</i> , 2016 , 154, 383-9 | 5.5 | 34 |
| 134 | Hesperidin stimulates cystic fibrosis transmembrane conductance regulator-mediated chloride secretion and ciliary beat frequency in sinonasal epithelium. <i>Otolaryngology - Head and Neck Surgery</i> , 2010 , 143, 397-404 | 5.5 | 34 |
| 133 | Exposure to cigarette smoke condensate reduces calcium activated chloride channel transport in primary sinonasal epithelial cultures. <i>Laryngoscope</i> , 2010 , 120, 1465-9 | 3.6 | 33 |
| 132 | Immunolocalization of surfactant protein A and D in sinonasal mucosa. <i>American Journal of Rhinology & Allergy</i> , 2006 , 20, 461-5 | | 33 |
| 131 | Resveratrol enhances airway surface liquid depth in sinonasal epithelium by increasing cystic fibrosis transmembrane conductance regulator open probability. <i>PLoS ONE</i> , 2013 , 8, e81589 | 3.7 | 33 |
| 130 | Resveratrol ameliorates abnormalities of fluid and electrolyte secretion in a hypoxia-induced model of acquired CFTR deficiency. <i>Laryngoscope</i> , 2015 , 125 Suppl 7, S1-S13 | 3.6 | 32 |
| 129 | Objective assessment of olfaction after transsphenoidal pituitary surgery. <i>American Journal of Rhinology and Allergy</i> , 2015 , 29, 365-8 | 2.4 | 32 |

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| 128 | Management of Lateral Frontal Sinus Pathology in the Endoscopic Era. <i>Otolaryngology - Head and Neck Surgery</i> , 2014 , 151, 159-63 | 5.5 | 32 |
| 127 | Resveratrol has salutary effects on mucociliary transport and inflammation in sinonasal epithelium. <i>Laryngoscope</i> , 2011 , 121, 1313-9 | 3.6 | 32 |
| 126 | Zinc increases ciliary beat frequency in a calcium-dependent manner. <i>American Journal of Rhinology and Allergy</i> , 2010 , 24, 6-10 | 2.4 | 32 |
| 125 | Alterations in eotaxin, monocyte chemoattractant protein-4, interleukin-5, and interleukin-13 after systemic steroid treatment for nasal polyps. <i>Otolaryngology - Head and Neck Surgery</i> , 2004 , 131, 585-9 | 5.5 | 32 |
| 124 | Draf III mucosal graft technique: long-term results. <i>International Forum of Allergy and Rhinology</i> , 2016 , 6, 514-7 | 6.3 | 32 |
| 123 | Influenza virus M2 targets cystic fibrosis transmembrane conductance regulator for lysosomal degradation during viral infection. <i>FASEB Journal</i> , 2015 , 29, 2712-25 | 0.9 | 31 |
| 122 | Muscle-sparing abdominal free flaps in head and neck reconstruction. <i>Head and Neck</i> , 2006 , 28, 802-7 | 4.2 | 29 |
| 121 | Medical and Surgical Advancements in the Management of Cystic Fibrosis Chronic Rhinosinusitis. <i>Current Otorhinolaryngology Reports</i> , 2017 , 5, 24-34 | 0.5 | 28 |
| 120 | Radiofrequency coblation decreases blood loss during endoscopic sinonasal and skull base tumor removal. <i>Orl</i> , 2010 , 72, 38-43 | 2 | 28 |
| 119 | The bioflavonoid compound, sinupret, stimulates transepithelial chloride transport in vitro and in vivo. <i>Laryngoscope</i> , 2010 , 120, 1051-6 | 3.6 | 28 |
| 118 | Inter- β -inhibitor blocks epithelial sodium channel activation and decreases nasal potential differences in B508 mice. <i>American Journal of Respiratory Cell and Molecular Biology</i> , 2014 , 50, 953-62 | 5.7 | 27 |
| 117 | Endoscopic repair of supraorbital ethmoid cerebrospinal fluid leaks. <i>Orl</i> , 2009 , 71, 93-8 | 2 | 26 |
| 116 | Inverted papilloma of the sphenoid sinus: risk factors for disease recurrence. <i>Laryngoscope</i> , 2015 , 125, 544-8 | 3.6 | 25 |
| 115 | Comparison of cystic fibrosis transmembrane conductance regulator (CFTR) and ciliary beat frequency activation by the CFTR Modulators Genistein, VRT-532, and UCCF-152 in primary sinonasal epithelial cultures. <i>JAMA Otolaryngology - Head and Neck Surgery</i> , 2013 , 139, 822-7 | 3.9 | 25 |
| 114 | Intranasal eosinophilic angiocentric fibrosis: a case report and review. <i>Head and Neck Pathology</i> , 2010 , 4, 246-8 | 3.3 | 25 |
| 113 | Comparison of vectorial ion transport in primary murine airway and human sinonasal air-liquid interface cultures, models for studies of cystic fibrosis, and other airway diseases. <i>American Journal of Rhinology and Allergy</i> , 2009 , 23, 149-52 | 2.4 | 24 |
| 112 | Physiologic alterations in the murine model after nasal fungal antigenic exposure. <i>Otolaryngology - Head and Neck Surgery</i> , 2008 , 139, 695-701 | 5.5 | 23 |
| 111 | Sinonasal surfactant protein A1, A2, and D gene expression in cystic fibrosis: a preliminary report. <i>Otolaryngology - Head and Neck Surgery</i> , 2007 , 137, 34-8 | 5.5 | 23 |

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| 110 | Ivacaftor improves rhinologic, psychologic, and sleep-related quality of life in G551D cystic fibrosis patients. <i>International Forum of Allergy and Rhinology</i> , 2019 , 9, 292-297 | 6.3 | 23 |
| 109 | Sinus Microanatomy and Microbiota in a Rabbit Model of Rhinosinusitis. <i>Frontiers in Cellular and Infection Microbiology</i> , 2017 , 7, 540 | 5.9 | 22 |
| 108 | Intraoperative IGS/CT updates for complex endoscopic frontal sinus surgery. <i>Orl</i> , 2008 , 70, 268-70 | 2 | 22 |
| 107 | Endoscopic resection of anterolateral maxillary sinus inverted papillomas. <i>Laryngoscope</i> , 2015 , 125, 807-33 | 3.3 | 21 |
| 106 | Evolving materials and techniques for endoscopic sinus surgery. <i>Otolaryngologic Clinics of North America</i> , 2010 , 43, 653-72, xi | 2 | 21 |
| 105 | Endoscopic Coblator-Assisted management of encephaloceles. <i>Laryngoscope</i> , 2010 , 120, 2535-9 | 3.6 | 21 |
| 104 | Surfactant protein A and D in human sinus mucosa: a preliminary report. <i>Orl</i> , 2007 , 69, 57-60 | 2 | 21 |
| 103 | Nasal cerebrospinal fluid leaks and encephaloceles. <i>Operative Techniques in Otolaryngology - Head and Neck Surgery</i> , 2006 , 17, 111-116 | 0.4 | 20 |
| 102 | Enlargement of Meckel's cave in patients with spontaneous cerebrospinal fluid leaks. <i>International Forum of Allergy and Rhinology</i> , 2017 , 7, 421-424 | 6.3 | 19 |
| 101 | Management of Frontal Sinus Cerebrospinal Fluid Leaks and Encephaloceles. <i>Otolaryngologic Clinics of North America</i> , 2016 , 49, 1035-50 | 2 | 19 |
| 100 | Successful repair of intraoperative cerebrospinal fluid leaks improves outcomes in endoscopic skull base surgery. <i>International Forum of Allergy and Rhinology</i> , 2017 , 7, 80-86 | 6.3 | 19 |
| 99 | Simultaneous pericranial and nasoseptal flap reconstruction of anterior skull base defects following endoscopic-assisted craniofacial resection. <i>Laryngoscope</i> , 2013 , 123, 2383-6 | 3.6 | 18 |
| 98 | Assessment of acquired mucociliary clearance defects using micro-optical coherence tomography. <i>International Forum of Allergy and Rhinology</i> , 2017 , 7, 920-925 | 6.3 | 18 |
| 97 | Tolerance and pharmacokinetics of a ciprofloxacin-coated sinus stent in a preclinical model. <i>International Forum of Allergy and Rhinology</i> , 2017 , 7, 352-358 | 6.3 | 17 |
| 96 | Phenotypes in Chronic Rhinosinusitis. <i>Current Allergy and Asthma Reports</i> , 2020 , 20, 20 | 5.6 | 17 |
| 95 | Intranasal micro-optical coherence tomography imaging for cystic fibrosis studies. <i>Science Translational Medicine</i> , 2019 , 11, | 17.5 | 17 |
| 94 | Ivacaftor, a Cystic Fibrosis Transmembrane Conductance Regulator Potentiator, Enhances Ciprofloxacin Activity Against <i>Pseudomonas aeruginosa</i> . <i>American Journal of Rhinology and Allergy</i> , 2019 , 33, 129-136 | 2.4 | 17 |
| 93 | In-vitro evaluation of a ciprofloxacin- and ivacaftor-coated sinus stent against <i>Pseudomonas aeruginosa</i> biofilms. <i>International Forum of Allergy and Rhinology</i> , 2019 , 9, 486-492 | 6.3 | 16 |

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|----|--|-----|----|
| 92 | Chlorogenic Acid Activates CFTR-Mediated Cl- Secretion in Mice and Humans: Therapeutic Implications for Chronic Rhinosinusitis. <i>Otolaryngology - Head and Neck Surgery</i> , 2015 , 153, 291-7 | 5.5 | 16 |
| 91 | Randomized controlled trial of hyaluronic acid/carboxymethylcellulose dressing after endoscopic sinus surgery. <i>Orl</i> , 2010 , 72, 101-5 | 2 | 16 |
| 90 | Endoscopic resection of sinonasal hemangiomas and hemangiopericytomas. <i>Orl</i> , 2006 , 68, 69-72 | 2 | 16 |
| 89 | Porcine small intestine submucosal grafts for post-tumor resection orbital reconstruction. <i>Laryngoscope</i> , 2014 , 124, E219-23 | 3.6 | 15 |
| 88 | IP-10 is a potential biomarker of cystic fibrosis acute pulmonary exacerbations. <i>PLoS ONE</i> , 2013 , 8, e72398 | 3.7 | 15 |
| 87 | Sphenoid sinus cerebrospinal fluid leaks. <i>Operative Techniques in Otolaryngology - Head and Neck Surgery</i> , 2006 , 17, 37-42 | 0.4 | 15 |
| 86 | Immunolocalization of dendritic cells and pattern recognition receptors in chronic rhinosinusitis. <i>American Journal of Rhinology & Allergy</i> , 2007 , 21, 117-21 | | 15 |
| 85 | Cystic fibrosis transmembrane conductance regulator activation by the solvent ethanol: implications for topical drug delivery. <i>International Forum of Allergy and Rhinology</i> , 2016 , 6, 178-84 | 6.3 | 15 |
| 84 | Preclinical therapeutic efficacy of the ciprofloxacin-eluting sinus stent for <i>Pseudomonas aeruginosa</i> sinusitis. <i>International Forum of Allergy and Rhinology</i> , 2018 , 8, 482-489 | 6.3 | 14 |
| 83 | Presence of surfactant lamellar bodies in normal and diseased sinus mucosa. <i>Orl</i> , 2005 , 67, 199-202 | 2 | 14 |
| 82 | Complications of skull base reconstruction. <i>Advances in Oto-Rhino-Laryngology</i> , 2013 , 74, 148-62 | 1.7 | 13 |
| 81 | Innate and adaptive mediators in cystic fibrosis and allergic fungal rhinosinusitis. <i>American Journal of Rhinology & Allergy</i> , 2007 , 21, 538-41 | | 13 |
| 80 | Frontal sinus fractures and cerebrospinal fluid leaks: a change in surgical paradigm. <i>Current Opinion in Otolaryngology and Head and Neck Surgery</i> , 2020 , 28, 52-60 | 2 | 13 |
| 79 | Surfactant protein B detection and gene expression in chronic rhinosinusitis. <i>Laryngoscope</i> , 2007 , 117, 1296-301 | 3.6 | 12 |
| 78 | Resveratrol and ivacaftor are additive G551D CFTR-channel potentiators: therapeutic implications for cystic fibrosis sinus disease. <i>International Forum of Allergy and Rhinology</i> , 2019 , 9, 100-105 | 6.3 | 12 |
| 77 | Porcine small intestine submucosal grafts improve remucosalization and progenitor cell recruitment to sites of upper airway tissue remodeling. <i>International Forum of Allergy and Rhinology</i> , 2018 , 8, 1162-1168 | 6.3 | 12 |
| 76 | Chronic rhino-sinusitis treatment in children with cystic fibrosis: A cross-sectional survey of pediatric pulmonologists and otolaryngologists. <i>International Journal of Pediatric Otorhinolaryngology</i> , 2019 , 124, 139-142 | 1.7 | 11 |
| 75 | Outcomes of pressure-induced cranial neuropathies from allergic fungal rhinosinusitis. <i>Otolaryngology - Head and Neck Surgery</i> , 2015 , 152, 541-5 | 5.5 | 11 |

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| 74 | Porcine nasal epithelial cultures for studies of cystic fibrosis sinusitis. <i>International Forum of Allergy and Rhinology</i> , 2014 , 4, 565-70 | 6.3 | 11 |
| 73 | Cerebrospinal fluid volume replacement following large endoscopic anterior cranial base resection. <i>International Forum of Allergy and Rhinology</i> , 2012 , 2, 217-21 | 6.3 | 11 |
| 72 | International Consensus Statement: Spontaneous Cerebrospinal Fluid Rhinorrhea. <i>International Forum of Allergy and Rhinology</i> , 2021 , 11, 794-803 | 6.3 | 11 |
| 71 | Topical triamcinolone acetonide/carboxymethylcellulose foam for acute exacerbations of chronic rhinosinusitis/nasal polyposis. <i>American Journal of Rhinology and Allergy</i> , 2014 , 28, 341-4 | 2.4 | 10 |
| 70 | Nasal sinus leiomyosarcoma in a patient with history of non-hereditary unilateral treated retinoblastoma. <i>Head and Neck Pathology</i> , 2011 , 5, 57-62 | 3.3 | 10 |
| 69 | Acquired cystic fibrosis transmembrane conductance regulator dysfunction. <i>World Journal of Otorhinolaryngology - Head and Neck Surgery</i> , 2018 , 4, 193-199 | 2.6 | 10 |
| 68 | Inaccurate Assessments of Anterior Cranial Base Malignancy Following Nasoseptal Flap Reconstruction. <i>Journal of Neurological Surgery, Part B: Skull Base</i> , 2015 , 76, 385-9 | 1.5 | 9 |
| 67 | The use of image-guidance during transsphenoidal pituitary surgery in the United States. <i>American Journal of Rhinology and Allergy</i> , 2015 , 29, 215-20 | 2.4 | 9 |
| 66 | Controlled delivery of ciprofloxacin and ivacaftor via sinus stent in a preclinical model of <i>Pseudomonas</i> sinusitis. <i>International Forum of Allergy and Rhinology</i> , 2020 , 10, 481-488 | 6.3 | 9 |
| 65 | Management Strategies for Skull Base Inverted Papilloma. <i>Otolaryngology - Head and Neck Surgery</i> , 2016 , 155, 179-83 | 5.5 | 9 |
| 64 | Herbal dry extract BNO 1011 improves clinical and mucociliary parameters in a rabbit model of chronic rhinosinusitis. <i>International Forum of Allergy and Rhinology</i> , 2019 , 9, 629-637 | 6.3 | 8 |
| 63 | Current management of congenital anterior cranial base encephaloceles. <i>International Journal of Pediatric Otorhinolaryngology</i> , 2020 , 131, 109868 | 1.7 | 8 |
| 62 | Acquired Cystic Fibrosis Transmembrane Conductance Regulator Deficiency. <i>Advances in Oto-Rhino-Laryngology</i> , 2016 , 79, 78-85 | 1.7 | 8 |
| 61 | Endoscopic repair of spontaneous skull base defects decreases the incidence rate of intracranial complications. <i>International Forum of Allergy and Rhinology</i> , 2019 , 9, 1089-1096 | 6.3 | 8 |
| 60 | Characterization of primary rat nasal epithelial cultures in CFTR knockout rats as a model for CF sinus disease. <i>Laryngoscope</i> , 2017 , 127, E384-E391 | 3.6 | 8 |
| 59 | Invasive mucormycosis in an immunocompetent patient with allergic fungal rhinosinusitis. <i>Otolaryngology - Head and Neck Surgery</i> , 2013 , 148, 174-5 | 5.5 | 8 |
| 58 | In-vitro evaluation of a ciprofloxacin and azithromycin sinus stent for <i>Pseudomonas aeruginosa</i> biofilms. <i>International Forum of Allergy and Rhinology</i> , 2020 , 10, 121-127 | 6.3 | 8 |
| 57 | Contribution of Short Chain Fatty Acids to the Growth of in Rhinosinusitis. <i>Frontiers in Cellular and Infection Microbiology</i> , 2020 , 10, 412 | 5.9 | 8 |

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| 56 | Sinus hypoplasia in the cystic fibrosis rat resolves in the absence of chronic infection. <i>International Forum of Allergy and Rhinology</i> , 2017 , 7, 904-909 | 6.3 | 7 |
| 55 | Submucosal gland mucus strand velocity is decreased in chronic rhinosinusitis. <i>International Forum of Allergy and Rhinology</i> , 2018 , 8, 509-512 | 6.3 | 6 |
| 54 | Surgical approaches to central skull base and postsurgical imaging. <i>Seminars in Ultrasound, CT and MRI</i> , 2013 , 34, 476-89 | 1.7 | 6 |
| 53 | Osteoplastic Flap Without Obliteration: How I Do It. <i>American Journal of Rhinology and Allergy</i> , 2018 , 32, 346-349 | 2.4 | 6 |
| 52 | l-Methionine anti-biofilm activity against <i>Pseudomonas aeruginosa</i> is enhanced by the cystic fibrosis transmembrane conductance regulator potentiator, ivacaftor. <i>International Forum of Allergy and Rhinology</i> , 2018 , 8, 577-583 | 6.3 | 5 |
| 51 | The impact of <i>Lactococcus lactis</i> (probiotic nasal rinse) co-culture on growth of patient-derived strains of <i>Pseudomonas aeruginosa</i> . <i>International Forum of Allergy and Rhinology</i> , 2020 , 10, 444-449 | 6.3 | 5 |
| 50 | Azithromycin and ciprofloxacin inhibit interleukin-8 secretion without disrupting human sinonasal epithelial integrity in vitro. <i>International Forum of Allergy and Rhinology</i> , 2021 , 11, 136-143 | 6.3 | 5 |
| 49 | Protective and antifungal properties of Nanodisk-Amphotericin B over commercially available Amphotericin B. <i>World Journal of Otorhinolaryngology - Head and Neck Surgery</i> , 2017 , 3, 2-8 | 2.6 | 4 |
| 48 | Lateral nasal wall extension of the nasoseptal flap for skull-base and medial orbital wall defects. <i>International Forum of Allergy and Rhinology</i> , 2019 , 9, 1041-1045 | 6.3 | 4 |
| 47 | Predictors of Nasoseptal Flap Use After Endoscopic Transsphenoidal Pituitary Mass Resection. <i>World Neurosurgery</i> , 2018 , | 2.1 | 4 |
| 46 | Resolution of diminished olfactory sensation after treatment of bilateral ophthalmic segment aneurysms with flow diversion: case report. <i>Neurosurgery</i> , 2014 , 74, E226-9 | 3.2 | 4 |
| 45 | Antibiotic eluting sinus stents. <i>Laryngoscope Investigative Otolaryngology</i> , 2020 , 5, 598-607 | 2.8 | 4 |
| 44 | Medical interventions for chronic rhinosinusitis in cystic fibrosis. <i>The Cochrane Library</i> , 2019 , 10, CD012979 | 5.2 | 4 |
| 43 | Gamification as a tool for resident education in otolaryngology: A pilot study. <i>Laryngoscope</i> , 2019 , 129, 358-361 | 3.6 | 4 |
| 42 | Comparison of laser versus surface-touch registration for image-guided sinus surgery. <i>American Journal of Rhinology & Allergy</i> , 2005 , 19, 623-6 | | 4 |
| 41 | Prevalence of chronic rhinosinusitis in bronchiectasis patients suspected of ciliary dyskinesia. <i>International Forum of Allergy and Rhinology</i> , 2019 , 9, 1430-1435 | 6.3 | 3 |
| 40 | Marked repression of CFTR mRNA in the transgenic Cftr(tm1kth) mouse model. <i>Journal of Cystic Fibrosis</i> , 2014 , 13, 351-2 | 4.1 | 3 |
| 39 | Endoscopic removal of a bullet penetrating the middle cranial fossa. <i>Skull Base Reports</i> , 2011 , 1, 47-50 | | 3 |

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| 38 | Endoscopic Management of Maxillary Sinus Diseases of Dentoalveolar Origin. <i>Oral and Maxillofacial Surgery Clinics of North America</i> , 2020 , 32, 639-648 | 3.4 | 3 |
| 37 | Treatment of Frontal Sinus Osteomyelitis in the Age of Endoscopy. <i>American Journal of Rhinology and Allergy</i> , 2021 , 35, 368-374 | 2.4 | 3 |
| 36 | Chronic rhinosinusitis in congenital craniofacial malformations. <i>International Journal of Pediatric Otorhinolaryngology</i> , 2006 , 70, 247-52 | 1.7 | 2 |
| 35 | LPS decreases CFTR open probability and mucociliary transport through generation of reactive oxygen species. <i>Redox Biology</i> , 2021 , 43, 101998 | 11.3 | 2 |
| 34 | Management of spontaneous cerebrospinal fluid leaks. <i>International Forum of Allergy and Rhinology</i> , 2019 , 9, 330-331 | 6.3 | 2 |
| 33 | Lightening in a bottle: comparison of ultraviolet light to traditional sterilization in saline irrigations bottles. <i>International Forum of Allergy and Rhinology</i> , 2020 , 10, 53-58 | 6.3 | 2 |
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