

# Edward D Mccoul

## List of Publications by Year in descending order

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114  
papers

2,005  
citations

257101

24  
h-index

288905

40  
g-index

116  
all docs

116  
docs citations

116  
times ranked

1933  
citing authors

| #  | ARTICLE  | IF  | CITATIONS |
|----|--|-----|-----------|
| 1  | Validating the clinical assessment of eustachian tube dysfunction: The eustachian tube dysfunction questionnaire (ETDQ <sup>7</sup> ). <i>Laryngoscope</i> , 2012, 122, 1137-1141.   | 1.1 | 213       |
| 2  | Long-Term Effectiveness of a Reconstructive Protocol Using the Nasoseptal Flap After Endoscopic Skull Base Surgery. <i>World Neurosurgery</i> , 2014, 81, 136-143.   | 0.7 | 102       |
| 3  | Systematic review of laryngeal reinnervation techniques. <i>Otolaryngology - Head and Neck Surgery</i> , 2010, 143, 749-759.   | 1.1 | 88        |
| 4  | Improvements in site-specific quality of life 6 months after endoscopic anterior skull base surgery: a prospective study. <i>Journal of Neurosurgery</i> , 2012, 117, 498-506.   | 0.9 | 87        |
| 5  | Endoscopic skull base surgery and its impact on sinonasal-related quality of life. <i>International Forum of Allergy and Rhinology</i> , 2012, 2, 174-181.   | 1.5 | 84        |
| 6  | Eustachian tube balloon dilation surgery. <i>International Forum of Allergy and Rhinology</i> , 2012, 2, 191-198.  | 1.5 | 75        |
| 7  | Gastroesophageal and Laryngopharyngeal Reflux Associated With Laryngeal Malignancy: A Systematic Review and Meta-analysis. <i>Clinical Gastroenterology and Hepatology</i> , 2019, 17, 1253-1264.e5.   | 2.4 | 65        |
| 8  | Preservation of multidimensional quality of life after endoscopic pituitary adenoma resection. <i>Journal of Neurosurgery</i> , 2015, 123, 813-820.  | 0.9 | 64        |
| 9  | Surgical outcomes using a medial-to-lateral endonasal endoscopic approach to pituitary adenomas invading the cavernous sinus. <i>Journal of Neurosurgery</i> , 2014, 120, 1086-1094.   | 0.9 | 63        |
| 10 | Clinical Consensus Statement: Balloon Dilation of the Eustachian Tube. <i>Otolaryngology - Head and Neck Surgery</i> , 2019, 161, 6-17.  | 1.1 | 55        |
| 11 | A prospective study of postoperative symptoms in sinonasal quality of life following endoscopic skull base surgery: dissociations based on specific symptoms. <i>International Forum of Allergy and Rhinology</i> , 2013, 3, 664-669.          | 1.5 | 51        |
| 12 | Meta-analysis of Impaired Vocal Cord Mobility as a Prognostic Factor in T2 Glottic Carcinoma. <i>JAMA Otolaryngology</i> , 2009, 135, 479.   | 1.5 | 49        |
| 13 | Adenotonsillectomy for Obstructive Sleep Apnea and Quality of Life: Systematic Review and Meta-analysis. <i>Otolaryngology - Head and Neck Surgery</i> , 2017, 157, 767-773.   | 1.1 | 46        |
| 14 | Polypoid Change of the Middle Turbinate and Paranasal Sinus Polyposis Are Distinct Entities. <i>Otolaryngology - Head and Neck Surgery</i> , 2017, 157, 519-523.   | 1.1 | 45        |
| 15 | Evolution of eustachian tube surgery. <i>Laryngoscope</i> , 2011, 121, 661-666.  | 1.1 | 36        |
| 16 | Endoscopic endonasal approaches to the cavernous sinus. <i>International Forum of Allergy and Rhinology</i> , 2012, 2, 9-15.   | 1.5 | 36        |
| 17 | Total intravenous anesthesia improves intraoperative visualization during surgery for high-grade chronic rhinosinusitis: a double-blind randomized controlled trial. <i>International Forum of Allergy and Rhinology</i> , 2018, 8, 1114-1122. | 1.5 | 36        |
| 18 | Paranasal Sinus Balloon Catheter Dilation for Treatment of Chronic Rhinosinusitis. <i>Otolaryngology - Head and Neck Surgery</i> , 2016, 154, 33-40.   | 1.1 | 35        |

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|----|--|-----|-----------|
| 19 | Postoperative anticoagulation after free flap reconstruction for head and neck cancer: A systematic review. <i>Laryngoscope</i> , 2018, 128, 412-421.  | 1.1 | 31        |
| 20 | Patient and Provider Satisfaction With Telemedicine in Otolaryngology. <i>OTO Open</i> , 2021, 5, 2473974X20981838.  | 0.6 | 28        |
| 21 | A Prospective Study of the Effect of Gastroesophageal Reflux Disease Treatment on Children With Otitis Media. <i>JAMA Otolaryngology</i> , 2011, 137, 35.  | 1.5 | 27        |
| 22 | Endoscopic Endonasal Access to the Jugular Foramen: Defining the Surgical Approach. <i>Journal of Neurological Surgery, Part B: Skull Base</i> , 2012, 73, 342-351.                                    | 0.4 | 27        |
| 23 | Contemporary Approach to the Diagnosis and Management of Cerebrospinal Fluid Rhinorrhea. <i>Ochsner Journal</i> , 2016, 16, 136-42.  | 0.5 | 26        |
| 24 | Balloon dilation of the eustachian tube in a cadaver model: Technical considerations, learning curve, and potential barriers. <i>Laryngoscope</i> , 2012, 122, 718-723.                                | 1.1 | 25        |
| 25 | Chronic sinonasal tract inflammation as a precursor to nasopharyngeal carcinoma and sinonasal malignancy in the United States. <i>International Forum of Allergy and Rhinology</i> , 2017, 7, 786-793. | 1.5 | 25        |
| 26 | Methicillin-resistant <i>Staphylococcus aureus</i> sinusitis in nonhospitalized patients: A systematic review of prevalence and treatment outcomes. <i>Laryngoscope</i> , 2012, 122, 2125-2131.        | 1.1 | 24        |
| 27 | Management of Rhinitis Medicamentosa: A Systematic Review. <i>Otolaryngology - Head and Neck Surgery</i> , 2019, 160, 429-438.   | 1.1 | 23        |
| 28 | Sinonasal Tract Inflammation as a Precursor to Nasopharyngeal Carcinoma. <i>Otolaryngology - Head and Neck Surgery</i> , 2016, 154, 810-816.   | 1.1 | 22        |
| 29 | Endoscopic endonasal approach for resection of ventral skull base keratinaceous cysts. <i>International Forum of Allergy and Rhinology</i> , 2012, 2, 258-263.   | 1.5 | 20        |
| 30 | Association of Gastroesophageal Reflux With Malignancy of the Upper Aerodigestive Tract in Elderly Patients. <i>JAMA Otolaryngology - Head and Neck Surgery</i> , 2018, 144, 140.                      | 1.2 | 20        |
| 31 | Epistaxis Risk Associated with Intranasal Corticosteroid Sprays: A Systematic Review and Meta-analysis. <i>Otolaryngology - Head and Neck Surgery</i> , 2019, 161, 18-27.                              | 1.1 | 18        |
| 32 | Interrater agreement of nasal endoscopy in patients with a prior history of endoscopic sinus surgery. <i>International Forum of Allergy and Rhinology</i> , 2012, 2, 453-459.                          | 1.5 | 17        |
| 33 | Intranasal cross-sectional area and quality of life changes following endoscopic transsphenoidal skull base surgery. <i>International Forum of Allergy and Rhinology</i> , 2015, 5, 1124-1128.         | 1.5 | 17        |
| 34 | Interpretation of Normal and Abnormal Tympanogram Findings in Eustachian Tube Dysfunction. <i>Otolaryngology - Head and Neck Surgery</i> , 2021, 164, 1272-1279.                                       | 1.1 | 16        |
| 35 | Pharmacotherapy for Angiotensin-Converting Enzyme Inhibitor-Induced Angioedema: A Systematic Review. <i>Otolaryngology - Head and Neck Surgery</i> , 2018, 158, 232-239.                               | 1.1 | 15        |
| 36 | Concurrent lingual thyroid and undescended thyroglossal duct thyroid without orthotopic thyroid gland. <i>Laryngoscope</i> , 2009, 119, 1937-1940.   | 1.1 | 14        |

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|----|---|-----|-----------|
| 37 | Health Care Utilization and Prescribing Patterns for Adult Eustachian Tube Dysfunction. <i>Otolaryngology - Head and Neck Surgery</i> , 2019, 160, 1071-1080.                                   | 1.1 | 14        |
| 38 | Efficacy and safety of balloon dilation of eustachian tube in children: Systematic review and meta-analysis. <i>International Journal of Pediatric Otorhinolaryngology</i> , 2022, 154, 111048. | 0.4 | 14        |
| 39 | SMARCB1-Deficient Sinonasal Carcinoma: Systematic Review and Case Report. <i>World Neurosurgery</i> , 2020, 136, 305-310.   | 0.7 | 13        |
| 40 | Outcomes and Complications with Topical Epinephrine in Endoscopic Sinus Surgery: A Systematic Review and Meta-analysis. <i>Otolaryngology - Head and Neck Surgery</i> , 2020, 163, 410-417.     | 1.1 | 13        |
| 41 | Combat zone exposure and respiratory tract disease. <i>International Forum of Allergy and Rhinology</i> , 2018, 8, 964-969.   | 1.5 | 11        |
| 42 | Assessment of Pharmacologic Ingredients in Common Over-the-Counter Sinonasal Medications. <i>JAMA Otolaryngology - Head and Neck Surgery</i> , 2020, 146, 810.                                  | 1.2 | 11        |
| 43 | Leveraging COVID-19â€œInspired Changes to Advance Otolaryngologyâ€œHere to Stay. <i>JAMA Otolaryngology - Head and Neck Surgery</i> , 2020, 146, 605.   | 1.2 | 11        |
| 44 | Neuromodulators for Atypical Facial Pain and Neuralgias: A Systematic Review and Meta-analysis. <i>Laryngoscope</i> , 2021, 131, 1235-1253.   | 1.1 | 11        |
| 45 | Variability of Paranasal Sinus Pneumatization in the Absence of Sinus Disease. <i>Ochsner Journal</i> , 2020, 20, 170-175.  | 0.5 | 11        |
| 46 | Advanced Computed Tomographic Localization Techniques for Primary Hyperparathyroidism. <i>JAMA Otolaryngology - Head and Neck Surgery</i> , 2022, 148, 448.                                     | 1.2 | 11        |
| 47 | Assessment of pneumatization of the paranasal sinuses: a comprehensive and validated metric. <i>International Forum of Allergy and Rhinology</i> , 2016, 6, 429-436.                            | 1.5 | 10        |
| 48 | Differences in the Intended Meaning of Congestion Between Patients and Clinicians. <i>JAMA Otolaryngology - Head and Neck Surgery</i> , 2019, 145, 634.   | 1.2 | 10        |
| 49 | Intranasal Azelastine and Fluticasone as Combination Therapy for Allergic Rhinitis: Systematic Review and Meta-analysis. <i>Otolaryngology - Head and Neck Surgery</i> , 2019, 161, 412-418.    | 1.1 | 10        |
| 50 | Surgical repair of nasal septal perforations: A systematic review and meta-analysis. <i>International Forum of Allergy and Rhinology</i> , 2022, 12, 1104-1119.                                 | 1.5 | 10        |
| 51 | Clinician assessment of paranasal sinus pneumatization is correlated with total sinus volume. <i>International Forum of Allergy and Rhinology</i> , 2016, 6, 1088-1093.                         | 1.5 | 9         |
| 52 | NSQIP as a Predictor of Length of Stay in Patients Undergoing Free Flap Reconstruction. <i>OTO Open</i> , 2017, 1, 2473974X1668569.   | 0.6 | 9         |
| 53 | Responses to bradykinin are mediated by NO-independent mechanisms in the rat hindlimb vascular bed. <i>Pharmacological Research</i> , 2004, 50, 575-584.  | 3.1 | 8         |
| 54 | Do abstracts in otolaryngology journals report study findings accurately?. <i>Otolaryngology - Head and Neck Surgery</i> , 2010, 142, 225-230.  | 1.1 | 8         |

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|----|--|-----|-----------|
| 55 | Endoscopic balloon dilation as an adjunct to extended endoscopic approaches to the skull base. <i>Journal of Neurosurgery</i> , 2012, 116, 1215-1218.                                      | 0.9 | 8         |
| 56 | Intraoperative Cryoanalgesia for Reducing Post-Tonsillectomy Pain: A Systemic Review. <i>Annals of Otolaryngology, Rhinology and Laryngology</i> , 2018, 127, 395-401.                     | 0.6 | 8         |
| 57 | Detection of laryngeal carcinoma in the U.S. elderly population with gastroesophageal reflux disease. <i>Head and Neck</i> , 2019, 41, 1434-1440.  | 0.9 | 8         |
| 58 | Utilization of Invasive Procedures for Adult Eustachian Tube Dysfunction. <i>Otolaryngology - Head and Neck Surgery</i> , 2020, 163, 963-970.  | 1.1 | 8         |
| 59 | Prevalence of Eustachian Tube Dysfunction in the US Elderly Population. <i>Otolaryngology - Head and Neck Surgery</i> , 2020, 163, 1169-1177.  | 1.1 | 8         |
| 60 | A Dizzying Complaint: Investigating the Intended Meaning of Dizziness Among Patients and Providers. <i>Laryngoscope</i> , 2021, 131, E1443-E1449.  | 1.1 | 8         |
| 61 | Corticosteroid Use in Otolaryngology: Current Considerations During the COVID-19 Era. <i>Otolaryngology - Head and Neck Surgery</i> , 2022, 167, 803-820.                                  | 1.1 | 8         |
| 62 | A Practical Approach to Refractory Chronic Rhinosinusitis. <i>Otolaryngologic Clinics of North America</i> , 2017, 50, 183-198.  | 0.5 | 7         |
| 63 | Endoscopic Evaluation of the Eustachian Tube: assessment of a novel tool for grading Eustachian tube inflammation. <i>International Forum of Allergy and Rhinology</i> , 2019, 9, 305-310. | 1.5 | 7         |
| 64 | Direct-to-Consumer Advertising of Over-the-Counter Sinonasal Remedies: A History of Mixed Messages. <i>Laryngoscope</i> , 2020, 130, 2114-2119.  | 1.1 | 7         |
| 65 | Differentiation of Clinical Patterns Associated With Rhinologic Disease. <i>American Journal of Rhinology and Allergy</i> , 2021, 35, 179-186.   | 1.0 | 7         |
| 66 | Excision of Laryngocele via Transcervical Midline Approach. <i>Laryngoscope</i> , 2010, 120, S189.   | 1.1 | 6         |
| 67 | Intramuscular Corticosteroids for Acute Upper Respiratory Infections Affects Healthcare Utilization. <i>Annals of Otolaryngology, Rhinology and Laryngology</i> , 2020, 129, 988-995.      | 0.6 | 6         |
| 68 | Contemporary Role and Regulation of Over-the-Counter Sinonasal Medications. <i>Otolaryngology - Head and Neck Surgery</i> , 2020, 165, 019459982096917.                                    | 1.1 | 6         |
| 69 | Grasping What We Cannot Touch. <i>JAMA Otolaryngology - Head and Neck Surgery</i> , 2020, 146, 685.  | 1.2 | 5         |
| 70 | Cost and operative time estimation itemized by component procedures of endoscopic sinus surgery. <i>International Forum of Allergy and Rhinology</i> , 2020, 10, 755-761.                  | 1.5 | 5         |
| 71 | Reflux Disease and Laryngeal Neoplasia in Nonsmokers and Nondrinkers. <i>Otolaryngology - Head and Neck Surgery</i> , 2020, 163, 560-562.  | 1.1 | 5         |
| 72 | What do we mean when we have a "sinus infection"? <i>International Forum of Allergy and Rhinology</i> , 2023, 13, 129-139.   | 1.5 | 5         |

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|----|--|-----|-----------|
| 73 | The Unified Airway: Does Asthma Influence Paranasal Sinus Pneumatization?. Ear, Nose and Throat Journal, 2020, 99, 89-93.  | 0.4 | 4         |
| 74 | Unlearning the ABCs of Tympanometry. Otolaryngology - Head and Neck Surgery, 2021, 165, 491-492.   | 1.1 | 4         |
| 75 | Balloon dilation of the Eustachian tube with a seekerâ€based device: A registry of 169 patients. Laryngoscope Investigative Otolaryngology, 2021, 6, 975-982.  | 0.6 | 4         |
| 76 | Reducing Opioid Prescribing and Consumption After Surgeryâ€Keeping the Lock on Pandoraâ€™s Box. JAMA Otolaryngology - Head and Neck Surgery, 2021, 147, 819.   | 1.2 | 4         |
| 77 | Enhanced Recovery After Surgery Protocols for Head and Neck Cancer: Systematic Review and Metaâ€analysis. Otolaryngology - Head and Neck Surgery, 2023, 168, 593-601.  | 1.1 | 4         |
| 78 | Systemic Steroids for Otolaryngologyâ€Head and Neck Surgery Disorders: An Evidenceâ€Based Primer for Clinicians. Otolaryngology - Head and Neck Surgery, 2023, 168, 643-657.                                 | 1.1 | 4         |
| 79 | Historical Instruments for the Modern Sinus Surgeon. American Journal of Rhinology and Allergy, 2019, 33, 220-225.   | 1.0 | 3         |
| 80 | Posterior Inferior Turbinate Hypertrophy (PITH). Otolaryngology - Head and Neck Surgery, 2019, 160, 343-346.   | 1.1 | 3         |
| 81 | Healthâ€care utilization for sinusitis after pneumococcal vaccination in patients with low antibody titers. International Forum of Allergy and Rhinology, 2021, , .  | 1.5 | 3         |
| 82 | Legacies of the Tonsil Hospital. Otolaryngology - Head and Neck Surgery, 2010, 143, 4-7.e2.  | 1.1 | 2         |
| 83 | Paranasal sinus opacificationâ€toâ€pneumatization ratio applied as a rapid and validated clinician assessment. International Forum of Allergy and Rhinology, 2017, 7, 24-29.                                 | 1.5 | 2         |
| 84 | Refractory Chronic Rhinosinusitis. Otolaryngologic Clinics of North America, 2017, 50, xvii-xviii.   | 0.5 | 2         |
| 85 | A Systematic Review of the Treatment of Chronic Rhinosinusitis in Adults with Primary Ciliary Dyskinesia. Sinusitis, 2017, 2, 1.   | 0.2 | 2         |
| 86 | Effect of Intranasal Corticosteroids on Secondary Sinonasal Symptoms: A Systematic Review of Randomized Trials. American Journal of Rhinology and Allergy, 2019, 33, 601-607.                                | 1.0 | 2         |
| 87 | Does Chronic Rhinosinusitis Lead to Psychiatric Disease?. JAMA Otolaryngology - Head and Neck Surgery, 2019, 145, 319.   | 1.2 | 2         |
| 88 | The Infratemporal Fossa Sign: Pilot Study of a Potential Clue to Eustachian Salpingitis. Otolaryngology - Head and Neck Surgery, 2021, 164, 188-190.   | 1.1 | 2         |
| 89 | Steroid Shots and the Culture of Instant Gratification. JAMA Otolaryngology - Head and Neck Surgery, 2021, 147, 121.   | 1.2 | 2         |
| 90 | Corticosteroid utilization among otolaryngologists for the treatment of acute upper respiratory tract infections. American Journal of Otolaryngology - Head and Neck Medicine and Surgery, 2021, 42, 102930. | 0.6 | 2         |

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|-----|---|-----|-----------|
| 91  | Association of a standardized measure of nasopharyngeal inflammation with Eustachian tube dysfunction questionnaire score. International Forum of Allergy and Rhinology, 2021, 11, 1177-1186. | 1.5 | 2         |
| 92  | Contralateral Orbital Mucocele as a Complication of Unilateral Nasal Polyposis. Sinusitis, 2016, 1, 99-104.   | 0.2 | 1         |
| 93  | The Bifurcated Frontal Sinus. OTO Open, 2018, 2, 2473974X1876487.   | 0.6 | 1         |
| 94  | Early Versus Late Computed Tomography and Nasal Endoscopy in the Diagnosis of Nasopharyngeal and Paranasal Sinus Malignancy. American Journal of Rhinology and Allergy, 2019, 33, 388-394.    | 1.0 | 1         |
| 95  | Cerebrospinal Fluid Leak Arising From a Persistent Foramen Cecum. JAMA Otolaryngology - Head and Neck Surgery, 2020, 146, 867.  | 1.2 | 1         |
| 96  | Postoperative antibiotics: preparing for the leap of faith. International Forum of Allergy and Rhinology, 2021, 11, 1138-1139.  | 1.5 | 1         |
| 97  | The meniscus sign: An endoscopic finding of cerebrospinal fluid rhinorrhea. International Forum of Allergy and Rhinology, 2021, 11, 1604-1606.  | 1.5 | 1         |
| 98  | Lesser Known Uses of Î³-Aminobutyric Acid Analogue Medications in Otolaryngology. Laryngoscope, 2022, 132, 954-964.   | 1.1 | 1         |
| 99  | Decreased Complications After Total Laryngectomy Using a Clinical Care Pathway. Ochsner Journal, 2021, 21, 272-280.   | 0.5 | 1         |
| 100 | The Condemned Sinus: Natural Disease or Surgical Sequela?. Ochsner Journal, 2018, 18, 141-145.  | 0.5 | 1         |
| 101 | External Auditory Canal Cholesteatoma and Keratosis Obturans: the Role of Imaging in Preventing Facial Nerve Injury. Laryngoscope, 2009, 119, S45.  | 1.1 | 0         |
| 102 | Concurrent Lingual Thyroid and Undescended Thyroglossal Duct Thyroid without Orthotopic Thyroid Gland. Laryngoscope, 2009, 119, S247.   | 1.1 | 0         |
| 103 | Evolution of Eustachian Tube Surgery. Laryngoscope, 2011, 121, S363.  | 1.1 | 0         |
| 104 | Unicameral Bone Cyst of the Hyoid. Otolaryngology - Head and Neck Surgery, 2012, 146, 171-172.  | 1.1 | 0         |
| 105 | In Response to <i>Evolution of Eustachian Tube Surgery</i>. Laryngoscope, 2012, 122, 941-941.   | 1.1 | 0         |
| 106 | Are Chronic Rhinosinusitis and Paranasal Sinus Pneumatization Related?. Sinusitis, 2016, 1, 92-98.  | 0.2 | 0         |
| 107 | Eosinophilia and Quality of Life in Patients Receiving a Bioabsorbable Steroid-Eluting Implant during Endoscopic Sinus Surgery. Sinusitis, 2017, 2, 3.  | 0.2 | 0         |
| 108 | Vestibular Characteristics of Patients with Chronic Rhinosinusitis. OTO Open, 2018, 2, 2473974X1880499.   | 0.6 | 0         |

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|-----|---|-----|-----------|
| 109 | JAMA Otolaryngologyâ€œHead & Neck Surgeryâ€œBest of 2019. JAMA Otolaryngology - Head and Neck Surgery, 2020, 146, 225.                | 1.2 | 0         |
| 110 | Trying to Define Sinonasal Medicationsâ€œReply. JAMA Otolaryngology - Head and Neck Surgery, 2020, 146, 979.                          | 1.2 | 0         |
| 111 | Nasal Septal Abscess Resulting From Poorly Fitting Dentures. JAMA Otolaryngology - Head and Neck Surgery, 2021, 147, 677.             | 1.2 | 0         |
| 112 | Endoscopic Removal of a Retained Bullet from the Planum Sphenoidale. , 2020, 81, .  |     | 0         |
| 113 | Iatrogenic Cerebrospinal Leak Arising from a Persistent Fonticulus Frontalis. , 2020, 81, .   |     | 0         |
| 114 | Three-Dimensional Bioprinting and Application in Skull Base Surgery. Journal of Neurological Surgery, Part B: Skull Base, 2022, 83, . | 0.4 | 0         |