

# Matthew L Carlson

## List of Publications by Citations

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271  
papers

3,953  
citations

34  
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287  
ext. papers

5,171  
ext. citations

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avg, IF

5.97  
L-index

#	Paper	IF	Citations
271	Implications of minimizing trauma during conventional cochlear implantation. <i>Otology and Neurotology</i> , <b>2011</b> , 32, 962-8	2.6	155
270	Long-term quality of life in patients with vestibular schwannoma: an international multicenter cross-sectional study comparing microsurgery, stereotactic radiosurgery, observation, and nontumor controls. <i>Journal of Neurosurgery</i> , <b>2015</b> , 122, 833-42	3.2	132
269	Long-term hearing outcomes following stereotactic radiosurgery for vestibular schwannoma: patterns of hearing loss and variables influencing audiometric decline. <i>Journal of Neurosurgery</i> , <b>2013</b> , 118, 579-87	3.2	131
268	The Changing Landscape of Vestibular Schwannoma Management in the United States--A Shift Toward Conservatism. <i>Otolaryngology - Head and Neck Surgery</i> , <b>2015</b> , 153, 440-6	5.5	120
267	Magnetic Resonance Imaging With Cochlear Implant Magnet in Place: Safety and Imaging Quality. <i>Otology and Neurotology</i> , <b>2015</b> , 36, 965-71	2.6	80
266	Cochlear implantation in patients with neurofibromatosis type 2: variables affecting auditory performance. <i>Otology and Neurotology</i> , <b>2012</b> , 33, 853-62	2.6	77
265	Cochlear implantation in the octogenarian and nonagenarian. <i>Otology and Neurotology</i> , <b>2010</b> , 31, 1343-92.6	2.6	71
264	Surgical management of dysphagia and airway obstruction in patients with prominent ventral cervical osteophytes. <i>Dysphagia</i> , <b>2011</b> , 26, 34-40	3.7	68
263	Incidence of Vestibular Schwannoma over the Past Half-Century: A Population-Based Study of Olmsted County, Minnesota. <i>Otolaryngology - Head and Neck Surgery</i> , <b>2018</b> , 159, 717-723	5.5	63
262	Magnetic resonance imaging surveillance following vestibular schwannoma resection. <i>Laryngoscope</i> , <b>2012</b> , 122, 378-88	3.6	62
261	Natural History of Sporadic Vestibular Schwannoma: A Volumetric Study of Tumor Growth. <i>Otolaryngology - Head and Neck Surgery</i> , <b>2018</b> , 159, 535-542	5.5	61
260	Management of sporadic vestibular schwannoma. <i>Otolaryngologic Clinics of North America</i> , <b>2015</b> , 48, 407-22	2	55
259	Natural history of glomus jugulare: a review of 16 tumors managed with primary observation. <i>Otolaryngology - Head and Neck Surgery</i> , <b>2015</b> , 152, 98-105	5.5	55
258	Survey of the American Neurotology Society on Cochlear Implantation: Part 1, Candidacy Assessment and Expanding Indications. <i>Otology and Neurotology</i> , <b>2018</b> , 39, e12-e19	2.6	55
257	Congress of Neurological Surgeons Systematic Review and Evidence-Based Guidelines on Hearing Preservation Outcomes in Patients With Sporadic Vestibular Schwannomas. <i>Neurosurgery</i> , <b>2018</b> , 82, E35-E39	3.2	54
256	Evidence for the expansion of pediatric cochlear implant candidacy. <i>Otology and Neurotology</i> , <b>2015</b> , 36, 43-50	2.6	53
255	Cochlear implantation: current and future device options. <i>Otolaryngologic Clinics of North America</i> , <b>2012</b> , 45, 221-48	2	52

254	Cranial base manifestations of neurosarcoidosis: a review of 305 patients. <i>Otology and Neurotology</i> , <b>2015</b> , 36, 156-66	2.6	50
253	What drives quality of life in patients with sporadic vestibular schwannoma?. <i>Laryngoscope</i> , <b>2015</b> , 125, 1697-702	3.6	49
252	Use of supramaximal stimulation to predict facial nerve outcomes following vestibular schwannoma microsurgery: results from a decade of experience. <i>Journal of Neurosurgery</i> , <b>2013</b> , 118, 206-12	3.2	49
251	Cochlear Implantation in Adults. <i>New England Journal of Medicine</i> , <b>2020</b> , 382, 1531-1542	59.2	47
250	Cochlear implantation for single-sided deafness: A multicenter study. <i>Laryngoscope</i> , <b>2017</b> , 127, 223-228	3.6	46
249	Surgical salvage of recurrent vestibular schwannoma following prior stereotactic radiosurgery. <i>Laryngoscope</i> , <b>2016</b> , 126, 2580-2586	3.6	46
248	Radiation-induced sarcoma in a large vestibular schwannoma following stereotactic radiosurgery: case report. <i>Neurosurgery</i> , <b>2011</b> , 68, E840-6; discussion E846	3.2	45
247	Significance of cochlear dose in the radiosurgical treatment of vestibular schwannoma: controversies and unanswered questions. <i>Neurosurgery</i> , <b>2014</b> , 74, 466-74; discussion 474	3.2	43
246	Stereotactic radiosurgery for neurofibromatosis 2-associated vestibular schwannomas: toward dose optimization for tumor control and functional outcomes. <i>Neurosurgery</i> , <b>2014</b> , 74, 292-300; discussion 300-1	3.2	41
245	Volumetric analysis of tumor control following subtotal and near-total resection of vestibular schwannoma. <i>Laryngoscope</i> , <b>2016</b> , 126, 1877-82	3.6	39
244	Glomus tympanicum: a review of 115 cases over 4 decades. <i>Otolaryngology - Head and Neck Surgery</i> , <b>2015</b> , 152, 136-42	5.5	38
243	Prevalence and timing of individual cochlear implant electrode failures. <i>Otology and Neurotology</i> , <b>2010</b> , 31, 893-8	2.6	37
242	Prevalence of Sporadic Vestibular Schwannoma: Reconciling Temporal Bone, Radiologic, and Population-based Studies. <i>Otology and Neurotology</i> , <b>2019</b> , 40, 384-390	2.6	37
241	Congress of Neurological Surgeons Systematic Review and Evidence-Based Guidelines on Surgical Resection for the Treatment of Patients With Vestibular Schwannomas. <i>Neurosurgery</i> , <b>2018</b> , 82, E40-E43 <sup>3.2</sup>	3.2	36
240	Cochlear Implantation in Patients With Intracochlear and Intralabyrinthine Schwannomas. <i>Otology and Neurotology</i> , <b>2016</b> , 37, 647-53	2.6	35
239	The Minimal Clinically Important Difference in Vestibular Schwannoma Quality-of-Life Assessment: An Important Step beyond P. <i>Otolaryngology - Head and Neck Surgery</i> , <b>2015</b> , 153, 202-8	5.5	34
238	Early outcomes after cochlear implantation for adults and children with unilateral hearing loss. <i>Laryngoscope</i> , <b>2017</b> , 127, 1683-1688	3.6	34
237	Facial Nerve Schwannomas: Review of 80 Cases Over 25 Years at Mayo Clinic. <i>Mayo Clinic Proceedings</i> , <b>2016</b> , 91, 1563-1576	6.4	34

236	Subtotal resection for management of large jugular paragangliomas with functional lower cranial nerves. <i>Otolaryngology - Head and Neck Surgery</i> , <b>2014</b> , 151, 991-5	5.5	33
235	Radiation-induced rhabdomyosarcoma of the brainstem in a patient with neurofibromatosis type 2. <i>Journal of Neurosurgery</i> , <b>2010</b> , 112, 81-7	3.2	33
234	Contemporary management of jugular paragangliomas. <i>Otolaryngologic Clinics of North America</i> , <b>2015</b> , 48, 331-41	2	31
233	Congress of Neurological Surgeons Systematic Review and Evidence-Based Guidelines on Intraoperative Cranial Nerve Monitoring in Vestibular Schwannoma Surgery. <i>Neurosurgery</i> , <b>2018</b> , 82, E44-E46	3.2	30
232	Long-term risk of recurrence and regrowth after gross-total and subtotal resection of sporadic vestibular schwannoma. <i>Journal of Neurosurgery</i> , <b>2017</b> , 1-7	3.2	30
231	Hearing Preservation in Pediatric Cochlear Implantation. <i>Otology and Neurotology</i> , <b>2017</b> , 38, e128-e133	2.6	29
230	Does where you live influence how your vestibular schwannoma is managed? Examining geographical differences in vestibular schwannoma treatment across the United States. <i>Journal of Neuro-Oncology</i> , <b>2016</b> , 129, 269-79	4.8	29
229	Pretreatment growth rate as a predictor of tumor control following Gamma Knife radiosurgery for sporadic vestibular schwannoma. <i>Journal of Neurosurgery</i> , <b>2017</b> , 127, 380-387	3.2	29
228	The intraparotid facial nerve schwannoma: a diagnostic and management conundrum. <i>American Journal of Otolaryngology - Head and Neck Medicine and Surgery</i> , <b>2012</b> , 33, 497-504	2.8	29
227	Skull base manifestations of Camurati-Engelmann disease. <i>JAMA Otolaryngology</i> , <b>2010</b> , 136, 566-75		29
226	Cochlear implantation for single-sided deafness in children and adolescents. <i>International Journal of Pediatric Otorhinolaryngology</i> , <b>2019</b> , 118, 128-133	1.7	29
225	Tenosynovial giant cell tumors of the temporomandibular joint and lateral skull base: Review of 11 cases. <i>Laryngoscope</i> , <b>2017</b> , 127, 2340-2346	3.6	28
224	Langerhans cell histiocytosis of the temporal bone: A review of 29 cases at a single center. <i>Laryngoscope</i> , <b>2016</b> , 126, 1899-904	3.6	28
223	Comparison of a Photon-Counting-Detector CT with an Energy-Integrating-Detector CT for Temporal Bone Imaging: A Cadaveric Study. <i>American Journal of Neuroradiology</i> , <b>2018</b> , 39, 1733-1738	4.4	28
222	Cervical and Ocular VEMP Testing in Diagnosing Superior Semicircular Canal Dehiscence. <i>Otolaryngology - Head and Neck Surgery</i> , <b>2017</b> , 156, 917-923	5.5	27
221	Glomus tympanicum tumors. <i>Otolaryngologic Clinics of North America</i> , <b>2015</b> , 48, 293-304	2	26
220	Comparison of medical versus surgical management of peritonsillar abscess: A retrospective observational study. <i>Laryngoscope</i> , <b>2016</b> , 126, 1529-34	3.6	26
219	Management of primary and recurrent endolymphatic sac tumors. <i>Otology and Neurotology</i> , <b>2013</b> , 34, 939-43	2.6	26

218	Unilateral Cochlear Implants for Severe, Profound, or Moderate Sloping to Profound Bilateral Sensorineural Hearing Loss: A Systematic Review and Consensus Statements. <i>JAMA Otolaryngology - Head and Neck Surgery</i> , <b>2020</b> , 146, 942-953	3.9	25
217	Fibrous dysplasia of the temporal bone: a review of 66 cases. <i>Laryngoscope</i> , <b>2015</b> , 125, 1438-43	3.6	24
216	Trends in Management of Intracranial Meningiomas: Analysis of 49,921 Cases from Modern Cohort. <i>World Neurosurgery</i> , <b>2017</b> , 106, 145-151	2.1	24
215	Cochlear Implantation in Adults With Asymmetric Hearing Loss: Speech Recognition in Quiet and in Noise, and Health Related Quality of Life. <i>Otology and Neurotology</i> , <b>2018</b> , 39, 576-581	2.6	23
214	228 cases of cochlear implant receiver-stimulator placement in a tight subperiosteal pocket without fixation. <i>Otolaryngology - Head and Neck Surgery</i> , <b>2015</b> , 152, 712-7	5.5	23
213	Cochlear Implantation: An Overview. <i>Journal of Neurological Surgery, Part B: Skull Base</i> , <b>2019</b> , 80, 169-177.	5	23
212	MR Imaging and Cochlear Implants with Retained Internal Magnets: Reducing Artifacts near Highly Inhomogeneous Magnetic Fields. <i>Radiographics</i> , <b>2018</b> , 38, 94-106	5.4	22
211	Long-term dizziness handicap in patients with vestibular schwannoma: a multicenter cross-sectional study. <i>Otolaryngology - Head and Neck Surgery</i> , <b>2014</b> , 151, 1028-37	5.5	22
210	Vestibular Schwannomas. <i>New England Journal of Medicine</i> , <b>2021</b> , 384, 1335-1348	59.2	22
209	Clinically significant intratumoral hemorrhage in patients with vestibular schwannoma. <i>Laryngoscope</i> , <b>2017</b> , 127, 1420-1426	3.6	21
208	A Cross-sectional Survey of the North American Skull Base Society on Vestibular Schwannoma, Part 2: Perioperative Practice Patterns of Vestibular Schwannoma in North America. <i>Journal of Neurological Surgery, Part B: Skull Base</i> , <b>2018</b> , 79, 297-301	1.5	21
207	Stereotactic radiosurgery in the management of vestibular schwannoma and glomus jugulare: indications, techniques, and results. <i>Otolaryngologic Clinics of North America</i> , <b>2015</b> , 48, 515-26	2	20
206	Congress of Neurological Surgeons Systematic Review and Evidence-Based Guidelines on Otologic and Audiologic Screening for Patients With Vestibular Schwannomas. <i>Neurosurgery</i> , <b>2018</b> , 82, E29-E31	3.2	20
205	Risk factors and analysis of long-term headache in sporadic vestibular schwannoma: a multicenter cross-sectional study. <i>Journal of Neurosurgery</i> , <b>2015</b> , 123, 1276-86	3.2	19
204	Survey of the American Neurotology Society on Cochlear Implantation: Part 2, Surgical and Device-Related Practice Patterns. <i>Otology and Neurotology</i> , <b>2018</b> , 39, e20-e27	2.6	19
203	Teflon granulomas mimicking cerebellopontine angle tumors following microvascular decompression. <i>Laryngoscope</i> , <b>2017</b> , 127, 715-719	3.6	18
202	Durability of Hearing Preservation after Cochlear Implantation with Conventional-Length Electrodes and Scala Tympani Insertion. <i>Otolaryngology - Head and Neck Surgery</i> , <b>2016</b> , 154, 907-13	5.5	18
201	Reimplantation with a conventional length electrode following residual hearing loss in four hybrid implant recipients. <i>Cochlear Implants International</i> , <b>2012</b> , 13, 148-55	1.7	18

200	Under the microscope: assessing surgical aptitude of otolaryngology residency applicants. <i>Laryngoscope</i> , <b>2010</b> , 120, 1109-13	3.6	18
199	Intralabyrinthine Schwannomas: Disease Presentation, Tumor Management, and Hearing Rehabilitation. <i>Journal of Neurological Surgery, Part B: Skull Base</i> , <b>2019</b> , 80, 196-202	1.5	17
198	Quality of Life in Patients with Vestibular Schwannomas Following Gross Total or Less than Gross Total Microsurgical Resection: Should We be Taking the Entire Tumor Out?. <i>Neurosurgery</i> , <b>2018</b> , 82, 541-547	3.2	17
197	Middle ear pressure during sleep and the effects of continuous positive airway pressure. <i>American Journal of Otolaryngology - Head and Neck Medicine and Surgery</i> , <b>2015</b> , 36, 173-7	2.8	17
196	Petroclival Chondrosarcoma: A Multicenter Review of 55 Cases and New Staging System. <i>Otology and Neurotology</i> , <b>2016</b> , 37, 940-50	2.6	17
195	Recruitment and Networking With Social Media for the Otolaryngology Match in the COVID-19 Pandemic. <i>Otolaryngology - Head and Neck Surgery</i> , <b>2021</b> , 164, 545-546	5.5	17
194	The Influence of Vestibular Schwannoma Tumor Volume and Growth on Hearing Loss. <i>Otolaryngology - Head and Neck Surgery</i> , <b>2020</b> , 162, 530-537	5.5	16
193	Racial differences in vestibular schwannoma. <i>Laryngoscope</i> , <b>2016</b> , 126, 2128-33	3.6	16
192	Outcomes comparing primary pediatric stapedectomy for congenital stapes footplate fixation and juvenile otosclerosis. <i>Otology and Neurotology</i> , <b>2013</b> , 34, 816-20	2.6	16
191	Increased Operative Time for Benign Cranial Nerve Tumor Resection Correlates with Increased Morbidity Postoperatively. <i>Journal of Neurological Surgery, Part B: Skull Base</i> , <b>2016</b> , 77, 350-7	1.5	16
190	Hearing Outcomes in Conservatively Managed Vestibular Schwannoma Patients With Serviceable Hearing. <i>Otology and Neurotology</i> , <b>2018</b> , 39, e704-e711	2.6	16
189	Delayed Cerebrospinal Fluid Rhinorrhea After Gamma Knife Radiosurgery with or without Preceding Transsphenoidal Resection for Pituitary Pathology. <i>World Neurosurgery</i> , <b>2017</b> , 100, 201-207	2.1	15
188	Carbon ion radiotherapy for skull base chordomas and chondrosarcomas: a systematic review and meta-analysis of local control, survival, and toxicity outcomes. <i>Journal of Neuro-Oncology</i> , <b>2020</b> , 147, 503-513	4.8	15
187	Implantable hearing devices: the Ototronix MAXUM system. <i>Otolaryngologic Clinics of North America</i> , <b>2014</b> , 47, 953-65	2	15
186	Inverting papilloma of the temporal bone: Report of four new cases and systematic review of the literature. <i>Laryngoscope</i> , <b>2015</b> , 125, 2576-83	3.6	15
185	The anatomically intact but electrically unresponsive facial nerve in vestibular schwannoma surgery. <i>Neurosurgery</i> , <b>2012</b> , 71, 1125-30; discussion 1130	3.2	15
184	Incidence of Intralabyrinthine Schwannoma: A Population-based Study Within the United States. <i>Otology and Neurotology</i> , <b>2018</b> , 39, 1191-1194	2.6	15
183	Health-related quality of life outcomes following adult cochlear implantation: A prospective cohort study. <i>Cochlear Implants International</i> , <b>2017</b> , 18, 130-135	1.7	14

182	Surgical management of lateral skull base defects. <i>Laryngoscope</i> , <b>2016</b> , 126, 1911-7	3.6	14
181	The ototronix MAXUM middle ear implant for severe high-frequency sensorineural hearing loss: Preliminary results. <i>Laryngoscope</i> , <b>2016</b> , 126, 2124-7	3.6	14
180	Patient Motivation and Long-Term Satisfaction with Treatment Choice in Vestibular Schwannoma. <i>World Neurosurgery</i> , <b>2018</b> , 114, e1245-e1252	2.1	13
179	Historical development of active middle ear implants. <i>Otolaryngologic Clinics of North America</i> , <b>2014</b> , 47, 893-914	2	13
178	Management of Genuiculate Ganglion Hemangiomas: Case Series and Systematic Review of the Literature. <i>Otology and Neurotology</i> , <b>2015</b> , 36, 1735-40	2.6	13
177	Incidentally Discovered Unruptured AICA Aneurysm After Radiosurgery for Vestibular Schwannoma: A Case Report and Review of the Literature. <i>Otology and Neurotology</i> , <b>2015</b> , 36, 1428-31	2.6	13
176	Delayed Tumor Growth in Vestibular Schwannoma: An Argument for Lifelong Surveillance. <i>Otology and Neurotology</i> , <b>2019</b> , 40, 1224-1229	2.6	12
175	Adenomatous Neuroendocrine Tumors of the Middle Ear: A Multi-institutional Investigation of 32 Cases and Development of a Staging System. <i>Otology and Neurotology</i> , <b>2018</b> , 39, e712-e721	2.6	12
174	Risk of progressive hearing loss in untreated superior semicircular canal dehiscence. <i>Laryngoscope</i> , <b>2017</b> , 127, 1181-1186	3.6	11
173	Evolving considerations in the surgical management of cholesteatoma in the only hearing ear. <i>Otology and Neurotology</i> , <b>2014</b> , 35, 84-90	2.6	11
172	Surgical management of giant transdural glomus jugulare tumors with cerebellar and brainstem compression. <i>Journal of Neurological Surgery, Part B: Skull Base</i> , <b>2012</b> , 73, 197-207	1.5	11
171	Quality of Life Within the First 6 Months of Vestibular Schwannoma Diagnosis With Implications for Patient Counseling. <i>Otology and Neurotology</i> , <b>2018</b> , 39, e1129-e1136	2.6	11
170	Primary Skull Base Lymphoma: Manifestations and Clinical Outcomes of a Great Imitator. <i>Otolaryngology - Head and Neck Surgery</i> , <b>2018</b> , 159, 643-649	5.5	10
169	Middle ear meningiomas: a case series reviewing the clinical presentation, radiologic features, and contemporary management of a rare temporal bone pathology. <i>American Journal of Otolaryngology - Head and Neck Medicine and Surgery</i> , <b>2014</b> , 35, 384-9	2.8	10
168	Small vestibular schwannomas presenting with facial nerve palsy. <i>Otology and Neurotology</i> , <b>2014</b> , 35, 895-8	2.6	10
167	Treatment of eosinophilic otitis media with pegylated interferon- $\alpha$ and 2b. <i>Laryngoscope</i> , <b>2017</b> , 127, 1208-1216	3.6	10
166	Paget Disease of the Temporal Bone: A Single-Institution Contemporary Review of 27 Patients. <i>Otology and Neurotology</i> , <b>2017</b> , 38, 907-915	2.6	9
165	Tumor Progression Following Petroclival Meningioma Subtotal Resection: A Volumetric Study. <i>Operative Neurosurgery</i> , <b>2018</b> , 14, 215-223	1.6	9

164	The Short-Term and Intermediate-Term Risk of Second Neoplasms After Diagnosis and Treatment of Unilateral Vestibular Schwannoma: Analysis of 9460 Cases. <i>International Journal of Radiation Oncology Biology Physics</i> , <b>2016</b> , 95, 1149-57	4	9
163	Surgical Approaches for Vestibular Schwannoma. <i>Current Otorhinolaryngology Reports</i> , <b>2014</b> , 2, 256-264	0.5	9
162	Audiovestibular Handicap and Quality of Life in Patients With Vestibular Schwannoma and "Excellent" Hearing. <i>Neurosurgery</i> , <b>2017</b> , 80, 386-392	3.2	9
161	MRI screening of the internal auditory canal: Is gadolinium necessary to detect intralabyrinthine schwannomas?. <i>American Journal of Otolaryngology - Head and Neck Medicine and Surgery</i> , <b>2018</b> , 39, 133-137	2.8	9
160	Defining the Minimal Clinically Important Difference for Patients With Vestibular Schwannoma: Are all Quality-of-Life Scores Significant?. <i>Neurosurgery</i> , <b>2019</b> , 85, 779-785	3.2	8
159	Skull Base Manifestations of Erdheim-Chester Disease: A Case Series and Systematic Review. <i>Neurosurgery</i> , <b>2019</b> , 85, E693-E701	3.2	8
158	Occult Temporal Bone Facial Nerve Involvement by Parotid Malignancies with Perineural Spread. <i>Otolaryngology - Head and Neck Surgery</i> , <b>2015</b> , 153, 385-91	5.5	8
157	Nodular enhancement within the internal auditory canal following retrosigmoid vestibular schwannoma resection: a unique radiological pattern. <i>Journal of Neurosurgery</i> , <b>2011</b> , 115, 835-41	3.2	8
156	Prospective Study of Disease-Specific Quality-of-Life in Sporadic Vestibular Schwannoma Comparing Observation, Radiosurgery, and Microsurgery. <i>Otology and Neurotology</i> , <b>2021</b> , 42, e199-e208	2.6	8
155	Working Toward Consensus on Sporadic Vestibular Schwannoma Care: A Modified Delphi Study. <i>Otology and Neurotology</i> , <b>2020</b> , 41, e1360-e1371	2.6	8
154	MRI of the Internal Auditory Canal, Labyrinth, and Middle Ear: How We Do It. <i>Radiology</i> , <b>2020</b> , 297, 252-265	5.5	8
153	IS IMPROVED DETECTION OF VESTIBULAR SCHWANNOMA LEADING TO OVERTREATMENT OF THE DISEASE?. <i>Otology and Neurotology</i> , <b>2019</b> , 40, 847-850	2.6	8
152	Influence of Selection Bias in Survey Studies Derived From a Patient-Focused Organization: A Comparison of Response Data From a Single Tertiary Care Center and the Acoustic Neuroma Association. <i>Otology and Neurotology</i> , <b>2019</b> , 40, 504-510	2.6	8
151	A Cross-sectional Survey of the North American Skull Base Society: Current Practice Patterns of Vestibular Schwannoma Evaluation and Management in North America. <i>Journal of Neurological Surgery, Part B: Skull Base</i> , <b>2018</b> , 79, 289-296	1.5	8
150	Melanoma of the external ear: A population-based study. <i>American Journal of Otolaryngology - Head and Neck Medicine and Surgery</i> , <b>2017</b> , 38, 309-315	2.8	7
149	Impact of Aspirin and Other NSAID Use on Volumetric and Linear Growth in Vestibular Schwannoma. <i>Otolaryngology - Head and Neck Surgery</i> , <b>2019</b> , 160, 1081-1086	5.5	7
148	Cranial Base Manifestations of Granulomatosis with Polyangiitis. <i>Otolaryngology - Head and Neck Surgery</i> , <b>2020</b> , 162, 666-673	5.5	7
147	The limitations of computed tomography in adult cochlear implant evaluation. <i>American Journal of Otolaryngology - Head and Neck Medicine and Surgery</i> , <b>2014</b> , 35, 396-9	2.8	7



146	A hemorrhagic vestibular schwannoma presenting with rapid neurologic decline: a case report. <i>Laryngoscope</i> , <b>2010</b> , 120 Suppl 4, S204	3.6	7
145	Manifestations of Skull Base IgG4-Related Disease: A Multi-Institutional Study. <i>Laryngoscope</i> , <b>2020</b> , 130, 2574-2580	3.6	7
144	Creation of a New Educational Podcast: "Headmirror@ ENT in a Nutshell". <i>Otolaryngology - Head and Neck Surgery</i> , <b>2020</b> , 163, 623-625	5.5	7
143	Durability of Hearing Preservation Following Microsurgical Resection of Vestibular Schwannoma. <i>Otology and Neurotology</i> , <b>2019</b> , 40, 1363-1372	2.6	7
142	Fallopian Canal Meningocele with Spontaneous Cerebrospinal Fluid Otorrhea: Case Report and Systematic Review of the Literature. <i>World Neurosurgery</i> , <b>2019</b> , 122, e285-e290	2.1	7
141	Pattern of cochlear obliteration after vestibular Schwannoma resection according to surgical approach. <i>Laryngoscope</i> , <b>2020</b> , 130, 474-481	3.6	7
140	Isolated Internal Auditory Canal Diverticula: A Normal Anatomic Variant Not Associated with Sensorineural Hearing Loss. <i>American Journal of Neuroradiology</i> , <b>2018</b> , 39, 2340-2344	4.4	7
139	Macrophage Density Predicts Facial Nerve Outcome and Tumor Growth after Subtotal Resection of Vestibular Schwannoma. <i>Journal of Neurological Surgery, Part B: Skull Base</i> , <b>2018</b> , 79, 482-488	1.5	7
138	Cochlear Implantation in Charcot-Marie-Tooth Disease: Case Report and Review of the Literature. <i>Case Reports in Medicine</i> , <b>2018</b> , 2018, 1760978	0.7	7
137	Sport Injuries of the Ear and Temporal Bone. <i>Clinics in Sports Medicine</i> , <b>2017</b> , 36, 315-335	2.6	6
136	Prevalence of Spontaneous Asymptomatic Facial Nerve Canal Meningoceles: A Retrospective Review. <i>American Journal of Neuroradiology</i> , <b>2019</b> , 40, 1402-1405	4.4	6
135	Ultrasonic bone aspirator (Sonopet) for meatal bone removal during retrosigmoid craniotomy for vestibular schwannoma. <i>Laryngoscope</i> , <b>2017</b> , 127, 805-808	3.6	6
134	A Unique Case of Bilateral Recurrent Sphenoid Sinus Cerebrospinal Fluid Leaks: Primary Acquired Leak Within the Lateral Sphenoid Sinus Recess, Followed by a Leak via Sternberg@ Canal. <i>Annals of Otolaryngology, Rhinology and Laryngology</i> , <b>2015</b> , 124, 593-7	2.1	6
133	The one-cut meatoplasty: novel surgical technique and outcomes. <i>American Journal of Otolaryngology - Head and Neck Medicine and Surgery</i> , <b>2015</b> , 36, 130-5	2.8	6
132	Does radiation dose to the vestibule predict change in balance function and patient perceived dizziness following stereotactic radiotherapy for vestibular schwannoma?. <i>American Journal of Otolaryngology - Head and Neck Medicine and Surgery</i> , <b>2014</b> , 35, 565-71	2.8	6
131	Conversion disorder: a missed diagnosis leading to cochlear reimplantation. <i>Otology and Neurotology</i> , <b>2011</b> , 32, 36-8	2.6	6
130	The Rise and Fall of Otosclerosis: A Population-based Study of Disease Incidence Spanning 70 Years. <i>Otology and Neurotology</i> , <b>2020</b> , 41, e1082-e1090	2.6	6
129	Racial Differences in Disease Presentation and Management of Intracranial Meningioma. <i>Journal of Neurological Surgery, Part B: Skull Base</i> , <b>2019</b> , 80, 555-561	1.5	6

128	Multi-frequency Electrocochleography Measurements can be Used to Monitor and Optimize Electrode Placement During Cochlear Implant Surgery. <i>Otology and Neurotology</i> , <b>2019</b> , 40, 1287-1291	2.6	6
127	Main Symptom that Led to Medical Evaluation and Diagnosis of Vestibular Schwannoma and Patient-Reported Tumor Size: Cross-sectional Study in 1,304 Patients. <i>Journal of Neurological Surgery, Part B: Skull Base</i> , <b>2019</b> , 80, 316-322	1.5	6
126	Beyond the ABCs: Hearing Loss and Quality of Life in Vestibular Schwannoma. <i>Mayo Clinic Proceedings</i> , <b>2020</b> , 95, 2420-2428	6.4	5
125	The Clinical Behavior of Asymptomatic Incidental Vestibular Schwannomas Is Similar to That of Symptomatic Tumors. <i>Otology and Neurotology</i> , <b>2016</b> , 37, 1435-41	2.6	5
124	Assessing Surgical Aptitude of Otolaryngology Residency Applicants. <i>Laryngoscope</i> , <b>2010</b> , 120, S2-S2	3.6	5
123	Natural History of Growing Sporadic Vestibular Schwannomas: An Argument for Continued Observation Despite Documented Growth in Select Cases. <i>Otology and Neurotology</i> , <b>2020</b> , 41, e1149-e1153	2.6	5
122	Long-term outcomes of grade I/II skull base chondrosarcoma: an insight into the role of surgery and upfront radiotherapy. <i>Journal of Neuro-Oncology</i> , <b>2021</b> , 153, 273-281	4.8	5
121	Rate of Initial Hearing Loss During Early Observation Predicts Time to Non-Serviceable Hearing in Patients With Conservatively Managed Sporadic Vestibular Schwannoma. <i>Otology and Neurotology</i> , <b>2019</b> , 40, e1012-e1017	2.6	5
120	Approximations to the Voice of a Cochlear Implant: Explorations With Single-Sided Deaf Listeners. <i>Trends in Hearing</i> , <b>2020</b> , 24, 2331216520920079	3.2	4
119	Collet-Sicard Syndrome Attributable to Extramedullary Plasmacytoma of the Jugular Foramen. <i>World Neurosurgery</i> , <b>2018</b> , 110, 386-390	2.1	4
118	Cholesterol Granuloma Development following Temporal Bone Surgery. <i>Otolaryngology - Head and Neck Surgery</i> , <b>2016</b> , 154, 1115-20	5.5	4
117	Cochlear Implantation in the Setting of Perioperative Anticoagulation and Antiplatelet Therapy. <i>Otolaryngology - Head and Neck Surgery</i> , <b>2016</b> , 154, 513-7	5.5	4
116	Management of Residual Tumor After Limited Subtotal Resection of Large Vestibular Schwannomas: Lessons Learned and Rationale for Specialized Care. <i>World Neurosurgery</i> , <b>2017</b> , 105, 737-744	2.1	4
115	Vestibular Schwannoma Practice Patterns: An International Cross-specialty Survey. <i>Otology and Neurotology</i> , <b>2020</b> , 41, e1304-e1313	2.6	4
114	Evolution in Management Trends of Sporadic Vestibular Schwannoma in the United States Over the Last Half-century. <i>Otology and Neurotology</i> , <b>2021</b> , 42, 300-305	2.6	4
113	Pregnancy, Estrogen Exposure, and the Development of Otosclerosis: A Case-Control Study of 1196 Women. <i>Otolaryngology - Head and Neck Surgery</i> , <b>2021</b> , 164, 1294-1298	5.5	4
112	Superior Canal Dehiscence Involving the Superior Petrosal Sinus: A Novel Classification Scheme. <i>Otology and Neurotology</i> , <b>2018</b> , 39, e849-e855	2.6	4
111	Iatrogenic cholesteatoma arising from the vascular strip. <i>Laryngoscope</i> , <b>2017</b> , 127, 698-701	3.6	3

110	Cochlear Implant Electrode Localization Using an Ultra-High Resolution Scan Mode on Conventional 64-Slice and New Generation 192-Slice Multi-Detector Computed Tomography. <i>Otology and Neurotology</i> , <b>2017</b> , 38, 978-984	2.6	3
109	The Disputed Discovery of Facial and Trigeminal Nerve Function: Revisiting the Contributions of Herbert Mayo and Charles Bell. <i>Otology and Neurotology</i> , <b>2017</b> , 38, 1376-1381	2.6	3
108	A Cross-Sectional Survey of the North American Skull Base Society Part 3: The State of Lateral Skull Base Surgery Training in North America. <i>Journal of Neurological Surgery, Part B: Skull Base</i> , <b>2019</b> , 80, 399-415	1.5	3
107	How to create a subspecialty podcast: Headmirror@ENT podcast series. <i>Medical Education</i> , <b>2020</b> , 54, 956-957	3.7	3
106	Contextualizing the Modern Epidemiology of Neurofibromatosis Type 2 in an Era of Heightened Detection of Sporadic Vestibular Schwannoma. <i>Otology and Neurotology</i> , <b>2020</b> , 41, e501-e506	2.6	3
105	Utility of Noncontrast Magnetic Resonance Imaging for Detection of Recurrent Vestibular Schwannoma. <i>Otology and Neurotology</i> , <b>2018</b> , 39, 372-377	2.6	3
104	High-grade undifferentiated sarcoma of the cerebellopontine angle masquerading as a benign vestibular schwannoma. <i>Otology and Neurotology</i> , <b>2010</b> , 31, 1350-1	2.6	3
103	Audiometric Profile of Cochlear Implant Recipients Demonstrates Need for Revising Insurance Coverage. <i>Laryngoscope</i> , <b>2021</b> , 131, E2007-E	3.6	3
102	Quality-of-Life Comparing Observation, Microsurgery, and Radiosurgery for Small- to Medium-Sized Vestibular Schwannoma Using a Validated Disease-Specific Instrument. <i>Journal of Neurological Surgery, Part B: Skull Base</i> , <b>2013</b> , 74,	1.5	3
101	Incidence of Congenital Stapes Footplate Fixation Since 1970: A Population-based Study. <i>Otology and Neurotology</i> , <b>2020</b> , 41, 489-493	2.6	3
100	Spontaneous Otogenic Temporal Lobe Pneumatocele Presenting With Acute Aphasia. <i>Otology and Neurotology</i> , <b>2016</b> , 37, e244-6	2.6	3
99	Influence of Marital Status on Vestibular Schwannoma in the United States. <i>Otology and Neurotology</i> , <b>2016</b> , 37, 793-8	2.6	3
98	Multiple Unilateral Vestibular Schwannomas: Segmental NF2 or Sporadic Occurrence?. <i>Journal of Neurological Surgery Reports</i> , <b>2016</b> , 77, e106-8	1.1	3
97	Differentiating the General Vestibular Schwannoma Patient Population, Tertiary Referral Center Cohorts, and the Acoustic Neuroma Association Survey Respondents: A Response to the Benefits and Drawbacks of Survey-Based Studies. <i>Otology and Neurotology</i> , <b>2019</b> , 40, 980-982	2.6	3
96	Barriers to Adult Cochlear Implant Care in the United States: An Analysis of Health Care Delivery.. <i>Seminars in Hearing</i> , <b>2021</b> , 42, 311-320	2	3
95	Utility of an Ultrasonic Aspirator in Transcanal Endoscopic Resection of Temporal Bone Paraganglioma. <i>Journal of Neurological Surgery, Part B: Skull Base</i> , <b>2017</b> , 78, 96-98	1.5	2
94	The History of Otorhinolaryngology at Mayo Clinic. <i>Mayo Clinic Proceedings</i> , <b>2017</b> , 92, e25-e45	6.4	2
93	The History of Otologic Surgery at Mayo Clinic, 1883 to Present. <i>Mayo Clinic Proceedings</i> , <b>2019</b> , 94, e19-e33	6.3	2

92	Translabrynthine Approach for Resection of Vestibular Schwannoma. <i>Journal of Neurological Surgery, Part B: Skull Base</i> , <b>2019</b> , 80, S286	1.5	2
91	Tumors of the ear and lateral skull base: part 2. <i>Otolaryngologic Clinics of North America</i> , <b>2015</b> , 48, xiii-xiv2		2
90	Microvascular Decompression for Treatment of Trigeminal Neuralgia in Patient with Facial Nerve Schwannoma. <i>World Neurosurgery</i> , <b>2018</b> , 113, 142-145	2.1	2
89	Prevalence and Surgical Implications of Dural Enhancement at the Porus Acusticus in Vestibular Schwannomas. <i>Otolaryngology - Head and Neck Surgery</i> , <b>2016</b> , 155, 1021-1027	5.5	2
88	Expansile Traumatic Neuroma of the Intratemporal Facial Nerve. <i>Journal of Neurological Surgery Reports</i> , <b>2019</b> , 80, e10-e13	1.1	2
87	Management algorithm for ectopic lingual thyroid including TORS lingual thyroidectomy. <i>Laryngoscope</i> , <b>2011</b> , 121, S270-S270	3.6	2
86	Speech Perception Performance Growth and Benchmark Score Achievement After Cochlear Implantation for Single-Sided Deafness. <i>Otology and Neurotology</i> , <b>2022</b> , 43, e64-e71	2.6	2
85	Defining clinically significant tumor size in vestibular schwannoma to inform timing of microsurgery during wait-and-scan management: moving beyond minimum detectable growth. <i>Journal of Neurosurgery</i> , <b>2021</b> , 1-9	3.2	2
84	Application of Kaizen Principles to a Large Cochlear Implant Practice: A Continuous Quality Improvement Initiative at Mayo Clinic. <i>Otology and Neurotology</i> , <b>2019</b> , 40, e592-e599	2.6	2
83	Quality of Life in Jugular Paraganglioma Following Radiosurgery. <i>Otology and Neurotology</i> , <b>2019</b> , 40, 820-825	2.6	2
82	The Forgotten Second Window: A Pictorial Review of Round Window Pathologies. <i>American Journal of Neuroradiology</i> , <b>2020</b> , 41, 192-199	4.4	2
81	Electrocochleography in cochlear implantation: Development, applications, and future directions. <i>World Journal of Otorhinolaryngology - Head and Neck Surgery</i> , <b>2021</b> , 7, 94-100	2.6	2
80	The Many Faces of Persistent Stapedial Artery: CT Findings and Embryologic Explanations. <i>American Journal of Neuroradiology</i> , <b>2021</b> , 42, 160-166	4.4	2
79	Disease-Specific Quality of Life in Vestibular Schwannoma: A National Cross-sectional Study Comparing Microsurgery, Radiosurgery, and Observation. <i>Otolaryngology - Head and Neck Surgery</i> , <b>2021</b> , 164, 639-644	5.5	2
78	Prevalence of and Associations With Distress and Professional Burnout Among Otolaryngologists: Part I, Trainees. <i>Otolaryngology - Head and Neck Surgery</i> , <b>2021</b> , 164, 1019-1029	5.5	2
77	Underreporting of Vestibular Schwannoma Incidence Within National Brain Tumor and Cancer Registries in the United States. <i>Otology and Neurotology</i> , <b>2021</b> , 42, e758-e763	2.6	2
76	Barriers to Access and Health Care Disparities Associated With Cochlear Implantation Among Adults in the United States. <i>Mayo Clinic Proceedings</i> , <b>2021</b> , 96, 547-549	6.4	2
75	Commentary in Response to Letter to the Editor: "T2-weighted MRI screening algorithm for patients with asymmetric sensorineural hearing loss". <i>American Journal of Otolaryngology - Head and Neck Medicine and Surgery</i> , <b>2018</b> , 39, 801	2.8	2

74	Superior Semicircular Canal Dehiscence Syndrome Following Head Trauma: A Multi-institutional Review. <i>Laryngoscope</i> , <b>2021</b> , 131, E2810-E2818	3.6	2
73	Global Incidence of Sporadic Vestibular Schwannoma: A Systematic Review. <i>Otolaryngology - Head and Neck Surgery</i> , <b>2021</b> , 1945998211042006	5.5	2
72	Mesenchymal hamartomas of the pediatric head and neck. <i>Ear, Nose and Throat Journal</i> , <b>2012</b> , 91, E6-9	1	2
71	Occult infratemporal fossa neurofibroma presenting with persistent unilateral tinnitus and middle ear effusion: More than meets the eye. <i>American Journal of Otolaryngology - Head and Neck Medicine and Surgery</i> , <b>2017</b> , 38, 251-253	2.8	1
70	Quantifying Tertiary Referral Center Bias in Vestibular Schwannoma Research. <i>Otology and Neurotology</i> , <b>2020</b> , 41, 258-264	2.6	1
69	"Filler-ins" to Physicians: History of the Otolaryngology Training Program at Mayo Clinic. <i>Mayo Clinic Proceedings Innovations, Quality &amp; Outcomes</i> , <b>2020</b> , 4, 76-89	3.1	1
68	Severe acute postoperative airway compromise secondary to submandibular sialadenitis. <i>Canadian Journal of Anaesthesia</i> , <b>2019</b> , 66, 109-110	3	1
67	Intracranial supramaximal facial nerve stimulation: a murine model. <i>American Journal of Otolaryngology - Head and Neck Medicine and Surgery</i> , <b>2014</b> , 35, 164-70	2.8	1
66	Type 1 first branchial cleft anomaly: duplication of the external auditory canal. <i>Ear, Nose and Throat Journal</i> , <b>2011</b> , 90, 302-3	1	1
65	Resolution of untoward nonauditory stimulation and cochlear implant performance gain after extraction of a stainless steel dental crown in a patient with cochlear otosclerosis. <i>Otology and Neurotology</i> , <b>2011</b> , 32, 1455-8	2.6	1
64	Hearing Preservation Microsurgery in Vestibular Schwannomas: Worth Attempting in "Larger" Tumors?. <i>Laryngoscope</i> , <b>2021</b> ,	3.6	1
63	Non-EPI versus Multishot EPI DWI in Cholesteatoma Detection: Correlation with Operative Findings. <i>American Journal of Neuroradiology</i> , <b>2021</b> , 42, 573-577	4.4	1
62	Assessing Operative Competency in Cochlear Implantation Across the Residency Training Continuum. <i>Otology and Neurotology</i> , <b>2021</b> , 42, e153-e156	2.6	1
61	Review of Temporal Bone Microanatomy : Aqueducts, Canals, Clefts and Nerves. <i>Clinical Neuroradiology</i> , <b>2020</b> , 30, 209-219	2.7	1
60	Regional variation in vestibular schwannoma management and patient support group participation across the United States. <i>American Journal of Otolaryngology - Head and Neck Medicine and Surgery</i> , <b>2020</b> , 41, 102731	2.8	1
59	Increase in cochlear implant electrode impedances with the use of electrical stimulation. <i>International Journal of Audiology</i> , <b>2020</b> , 59, 881-888	2.6	1
58	With the Incidence of Otosclerosis Declining, Should Stapedectomy Remain a Key-Indicator Case for Otolaryngology Residents?. <i>Otolaryngology - Head and Neck Surgery</i> , <b>2020</b> , 163, 1070-1072	5.5	1
57	Potential for selection bias surrounding reporting of benign brain tumors in the United States. <i>Neuro-Oncology</i> , <b>2021</b> , 23, 1037-1038	1	1

56	Association of Metformin With Volumetric Tumor Growth of Sporadic Vestibular Schwannomas. <i>Otology and Neurotology</i> , <b>2021</b> , 42, 1081-1085	2.6	1
55	Acute Sialadenitis After Skull Base Surgery: Systematic Review and Summative Practice Recommendations. <i>World Neurosurgery</i> , <b>2021</b> , 150, 205-210.e1	2.1	1
54	Natural History of Growing Sporadic Vestibular Schwannomas During Observation: An International Multi-Institutional Study. <i>Otology and Neurotology</i> , <b>2021</b> , 42, e1118-e1124	2.6	1
53	Lifetime Cost and Quality-Adjusted Life-Years Across Management Options for Small- and Medium-Sized Sporadic Vestibular Schwannoma. <i>Otology and Neurotology</i> , <b>2021</b> , 42, e1369-e1375	2.6	1
52	Spontaneous resolution of a petrous apex cholesterol granuloma. <i>American Journal of Otolaryngology - Head and Neck Medicine and Surgery</i> , <b>2016</b> , 37, 452-4	2.8	1
51	Proposal for Modification of CahanQ Criteria Utilizing Molecular Genetic Analyses for Cases without Baseline Histopathology: A Unique Method Applicable to Primary Radiosurgery. <i>Journal of Neurological Surgery, Part B: Skull Base</i> , <b>2019</b> , 80, 10-17	1.5	1
50	The Medially-Invasive Cholesteatoma: An Aggressive Subtype of a Common Pathology. <i>Annals of Otolaryngology, Rhinology and Laryngology</i> , <b>2021</b> , 130, 38-46	2.1	1
49	Cholesteatoma Localization Using Fused Diffusion-Weighted Images and Thin-Slice T2 Weighted Images. <i>Laryngoscope</i> , <b>2021</b> , 131, E1662-E1667	3.6	1
48	Fluoroscopy-Assisted Transnasal Onyx Occlusion of the Eustachian Tube for Lateral Skull Base Cerebrospinal Fluid Leak Repair. <i>Journal of Neurological Surgery, Part B: Skull Base</i> , <b>2018</b> , 79, 489-494	1.5	1
47	Absent pyramidal eminence and stapedia tendon associated with congenital stapes footplate fixation: Intraoperative and radiographic findings. <i>American Journal of Otolaryngology - Head and Neck Medicine and Surgery</i> , <b>2021</b> , 42, 103144	2.8	1
46	New onset tinnitus in the absence of hearing changes following COVID-19 infection. <i>American Journal of Otolaryngology - Head and Neck Medicine and Surgery</i> , <b>2022</b> , 43, 103208	2.8	1
45	Evaluation of hearing loss in young adults after exposure to 3.0T MRI with standard hearing protection.. <i>Journal of the Acoustical Society of America</i> , <b>2022</b> , 151, 1913	2.2	1
44	Does surgical management still play a role in the management of ectopic lingual thyroid: Institutional experience and systematic review of the literature.. <i>American Journal of Otolaryngology - Head and Neck Medicine and Surgery</i> , <b>2022</b> , 43, 103461	2.8	1
43	Harnessing the power of spaced repetition learning and active recall for trainee education in otolaryngology.. <i>American Journal of Otolaryngology - Head and Neck Medicine and Surgery</i> , <b>2022</b> , 103495 <sup>2.8</sup>	2.8	1
42	Geographical Differences in Intracranial Meningioma Management: Examining 65,973 Patients across the United States. <i>Journal of Neurological Surgery, Part B: Skull Base</i> , <b>2019</b> , 80, 547-554	1.5	0
41	Vestibular schwannoma and pituitary adenoma in the same patient: coincidence or novel clinical association?. <i>Journal of Neuro-Oncology</i> , <b>2016</b> , 128, 101-108	4.8	0
40	Cognitive delay as a risk factor for late presentation of vestibular schwannoma. <i>Otology and Neurotology</i> , <b>2014</b> , 35, 1658-61	2.6	0
39	Arteriovenous Lesions of the Internal Auditory Canal. <i>Otology and Neurotology</i> , <b>2017</b> , 38, e46-e49	2.6	0

38	Stapes Surgery in the Pediatric Population: The Mayo Clinic Experience Over 20 Years. <i>Laryngoscope</i> , <b>2010</b> , 120, S86-S86	3.6	o
37	Electrical stimulation of the cochlea for treatment of chronic disabling tinnitus: an open-label trial towards the development of an implantable device.. <i>Journal of Translational Medicine</i> , <b>2022</b> , 20, 56	8.5	o
36	Catchment Profile of Large Cochlear Implant Centers in the United States.. <i>Otolaryngology - Head and Neck Surgery</i> , <b>2022</b> , 1945998211070993	5.5	o
35	The posterior ligament of the incus ("white dot"): A reliable surgical landmark for the facial recess.. <i>American Journal of Otolaryngology - Head and Neck Medicine and Surgery</i> , <b>2021</b> , 43, 103304	2.8	o
34	Auricular Cartilage Resection for Treatment-Refractory Idiopathic Chronic Chondritis: A Case Series. <i>Otology and Neurotology</i> , <b>2022</b> , 43, e92-e96	2.6	o
33	Subcutaneous Air Around Receiver-Stimulator Causing Open-Circuit Failures: An Uncommon But Readily Treatable Condition Related to CPAP Use After Cochlear Implant Surgery. <i>Otology and Neurotology</i> , <b>2021</b> , 42, e157-e160	2.6	o
32	A Journey Through 100 Years of Vestibular Schwannoma Surgery at Mayo Clinic: A Historical Illustrative Case Series. <i>Otology and Neurotology</i> , <b>2020</b> , 41, e1379-e1392	2.6	o
31	Preoperative embolization of jugular paraganglioma tumors using particles is safe and effective. <i>Interventional Neuroradiology</i> , <b>2021</b> , 15910199211019175	1.9	o
30	Imaging Findings Related to the Valsalva Maneuver in Head and Neck Radiology. <i>American Journal of Neuroradiology</i> , <b>2019</b> , 40, 1987-1993	4.4	o
29	Electrode Alternative for Eighth Nerve Monitoring During Vestibular Schwannoma Resection. <i>Laryngoscope</i> , <b>2021</b> , 131, E759-E763	3.6	o
28	Prevalence of and Associations With Distress and Professional Burnout Among Otolaryngologists: Part II, Attending Physicians. <i>Otolaryngology - Head and Neck Surgery</i> , <b>2021</b> , 164, 1030-1039	5.5	o
27	Hearing Status and Aural Rehabilitative Profile of 878 Patients With Sporadic Vestibular Schwannoma. <i>Laryngoscope</i> , <b>2021</b> , 131, 1378-1381	3.6	o
26	Impact of Treatment on Vestibular Schwannoma-Associated Symptoms: A Prospective Study Comparing Treatment Modalities. <i>Otolaryngology - Head and Neck Surgery</i> , <b>2021</b> , 165, 458-464	5.5	o
25	Temporal Bone Paraganglioma <b>2018</b> , 73-85		o
24	Does early activation within hours after cochlear implant surgery influence electrode impedances?. <i>International Journal of Audiology</i> , <b>2021</b> , 1-6	2.6	o
23	Development of the National Otolaryngology Interest Group: Conception to Implementation. <i>Otolaryngology - Head and Neck Surgery</i> , <b>2021</b> , 1945998211033237	5.5	o
22	Large and small vestibular schwannomas: same, yet different tumors. <i>Acta Neurochirurgica</i> , <b>2021</b> , 163, 2199-2207	3	o
21	Hearing Preservation and Auditory Rehabilitation in Skull Base Surgery. <i>Journal of Neurological Surgery, Part B: Skull Base</i> , <b>2019</b> , 80, 109-110	1.5	

20	Hemifacial Spasm Secondary to Parotid Pleomorphic Adenoma With Stylomastoid Foramen Extension. <i>Otology and Neurotology</i> , <b>2017</b> , 38, 129-132	2.6
19	The Medially Migrating Intracanalicular Vestibular Schwannoma. <i>Otology and Neurotology</i> , <b>2015</b> , 36, e152-60	
18	Transoral Robotic Surgery using the Thulium-YAG Laser: A Prospective Study. <i>Laryngoscope</i> , <b>2011</b> , 121, S297-S297	3.6
17	Persistent foramen of Huschke: Presentation, evaluation, and management.. <i>Laryngoscope Investigative Otolaryngology</i> , <b>2022</b> , 7, 237-241	2.8
16	Jugular foramen capillary hemangioma masquerading as a paraganglioma.. <i>American Journal of Otolaryngology - Head and Neck Medicine and Surgery</i> , <b>2021</b> , 43, 103348	2.8
15	Microvascular Decompression for Treatment of Trigeminal Neuralgia in a patient with a Facial Nerve Schwannoma. <i>Journal of Neurological Surgery, Part B: Skull Base</i> , <b>2018</b> , 79, S1-S188	1.5
14	Improvement in Sudden Sensorineural Hearing Loss with Steroid Therapy Does Not Preclude the Need for MRI to Rule out Vestibular Schwannoma. <i>Journal of Neurological Surgery, Part B: Skull Base</i> , <b>2018</b> , 79, S1-S188	1.5
13	MRI of the Internal Auditory Canal: Is Gadolinium Necessary to Detect Intralabyrinthine Schwannomas?. <i>Journal of Neurological Surgery, Part B: Skull Base</i> , <b>2018</b> , 79, S1-S188	1.5
12	Utility of Noncontrast Magnetic Resonance Imaging for Detection of Recurrent Vestibular Schwannoma. <i>Journal of Neurological Surgery, Part B: Skull Base</i> , <b>2018</b> , 79, S1-S188	1.5
11	The Natural History of Jugular Paraganglioma <b>2018</b> , 63-75	
10	Regarding "Development of a Surgical Video Atlas for Resident Education: 3-Year Experience". <i>OTO Open</i> , <b>2020</b> , 4, 2473974X20959069	2
9	Tympanic Membrane Pneumatocoele from Auto-insufflation. <i>Annals of Otolaryngology, Rhinology and Laryngology</i> , <b>2021</b> , 34894211024045	2.1
8	The importance of imaging in diagnosis of infected otogenic pneumatoceles. <i>American Journal of Otolaryngology - Head and Neck Medicine and Surgery</i> , <b>2021</b> , 42, 102981	2.8
7	Beyond Tympanomastoidectomy: A Review of Less Common Postoperative Temporal Bone CT Findings. <i>American Journal of Neuroradiology</i> , <b>2021</b> , 42, 12-21	4.4
6	Tympanic Paraganglioma <b>2018</b> , 183-193	
5	Dr Albert L. Rhoton Jr@Time at the Mayo Clinic: The Beginnings of a Remarkable Career. <i>Neurosurgery</i> , <b>2018</b> , 83, 297-308	3.2
4	Degree of preoperative hearing loss predicts time to early mobilization following vestibular schwannoma microsurgery. <i>American Journal of Otolaryngology - Head and Neck Medicine and Surgery</i> , <b>2021</b> , 42, 103073	2.8
3	Development and Validation of Instrument for Operative Competency Assessment in Selective Neck Dissection.. <i>Annals of Otolaryngology, Rhinology and Laryngology</i> , <b>2022</b> , 34894221081101	2.1



- 2 Markedly asymmetric facial nerve hypertrophy simulating a schwannoma in a patient with Charcot-Marie-Tooth disease. *American Journal of Otolaryngology - Head and Neck Medicine and Surgery*, **2022**, 43, 103513 2.8
- 1 Vestibular Schwannomas **2022**, 551-567