

# Jacob B Hunter

## List of Publications by Year in descending order

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Version: 2024-02-01

104  
papers

1,921  
citations

279798

23  
h-index

302126

39  
g-index

108  
all docs

108  
docs citations

108  
times ranked

1637  
citing authors

#	ARTICLE	IF	CITATIONS
1	Electrode Location and Angular Insertion Depth Are Predictors of Audiologic Outcomes in Cochlear Implantation. <i>Otology and Neurotology</i> , 2016, 37, 1016-1023.	1.3	193
2	Insertion depth impacts speech perception and hearing preservation for lateral wall electrodes. <i>Laryngoscope</i> , 2017, 127, 2352-2357.	2.0	128
3	The importance of electrode location in cochlear implantation. <i>Laryngoscope Investigative Otolaryngology</i> , 2016, 1, 169-174.	1.5	101
4	Derepression by Depolymerization. <i>Cell</i> , 2004, 118, 163-173.	28.9	89
5	Epithelial membrane protein-1 is a biomarker of gefitinib resistance. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2005, 102, 11858-11863.	7.1	86
6	Predictive factors for short- and long-term hearing preservation in cochlear implantation with conventional-length electrodes. <i>Laryngoscope</i> , 2018, 128, 482-489.	2.0	75
7	Automatic Cochlear Duct Length Estimation for Selection of Cochlear Implant Electrode Arrays. <i>Otology and Neurotology</i> , 2017, 38, 339-346.	1.3	59
8	Single Institutional Experience With Observing 564 Vestibular Schwannomas. <i>Otology and Neurotology</i> , 2016, 37, 1630-1636.	1.3	57
9	Electrode Location and Audiologic Performance After Cochlear Implantation. <i>Otology and Neurotology</i> , 2016, 37, 1032-1035.	1.3	54
10	Pediatric Endoscopic Cholesteatoma Surgery. <i>Otolaryngology - Head and Neck Surgery</i> , 2016, 154, 1121-1127.	1.9	52
11	Surgical and Audiologic Outcomes in Endoscopic Stapes Surgery across 4 Institutions. <i>Otolaryngology - Head and Neck Surgery</i> , 2016, 154, 1093-1098.	1.9	45
12	Audiometric Outcomes Following Endoscopic Ossicular Chain Reconstruction. <i>Otology and Neurotology</i> , 2017, 38, 1296-1300.	1.3	42
13	Hearing Preservation Outcomes With a Mid-Scala Electrode in Cochlear Implantation. <i>Otology and Neurotology</i> , 2016, 37, 235-240.	1.3	39
14	Cervical and Ocular VEMP Testing in Diagnosing Superior Semicircular Canal Dehiscence. <i>Otolaryngology - Head and Neck Surgery</i> , 2017, 156, 917-923.	1.9	39
15	Outcomes Following Endoscopic Stapes Surgery. <i>Otolaryngologic Clinics of North America</i> , 2016, 49, 1215-1225.	1.1	35
16	Identifying Disadvantaged Groups for Cochlear Implantation: Demographics from a Large Cochlear Implant Program. <i>Annals of Otology, Rhinology and Laryngology</i> , 2020, 129, 347-354.	1.1	34
17	Endoscopic Management of Middle Ear Paragangliomas: A Case Series. <i>Otology and Neurotology</i> , 2017, 38, 408-415.	1.3	33
18	Endoscopic Stapes Surgery. <i>Otolaryngologic Clinics of North America</i> , 2018, 51, 415-428.	1.1	31

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19	Hearing Outcomes in Conservatively Managed Vestibular Schwannoma Patients With Serviceable Hearing. <i>Otology and Neurotology</i> , 2018, 39, e704-e711.	1.3	29
20	Systematic Review and Meta-analysis of Surgical Complications following Cochlear Implantation in Canal Wall Down Mastoid Cavities. <i>Otolaryngology - Head and Neck Surgery</i> , 2016, 155, 555-563.	1.9	25
21	Primary Endoscopic Stapes Surgery: Audiologic and Surgical Outcomes. <i>Otology and Neurotology</i> , 2018, 39, 1095-1101.	1.3	25
22	Current concepts in the management of idiopathic sudden sensorineural hearing loss. <i>Current Opinion in Otolaryngology and Head and Neck Surgery</i> , 2016, 24, 413-419.	1.8	24
23	Durability of Hearing Preservation after Cochlear Implantation with Conventional-length Electrodes and Scala Tympani Insertion. <i>Otolaryngology - Head and Neck Surgery</i> , 2016, 154, 907-913.	1.9	24
24	Cochlear implantation: a biomechanical prosthesis for hearing loss. <i>F1000prime Reports</i> , 2015, 7, 45.	5.9	22
25	Petroclival Meningiomas. <i>Otolaryngologic Clinics of North America</i> , 2015, 48, 477-490.	1.1	22
26	Endoscopic techniques in tympanoplasty and stapes surgery. <i>Current Opinion in Otolaryngology and Head and Neck Surgery</i> , 2016, 24, 388-394.	1.8	22
27	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> , 2018, 39, e712-e721.	1.3	22
28	Long-term natural history and patterns of sporadic vestibular schwannoma growth: A multi-institutional volumetric analysis of 952 patients. <i>Neuro-Oncology</i> , 2022, 24, 1298-1306.	1.2	20
29	Vestibular Schwannoma Growth With Aspirin and Other Nonsteroidal Anti-inflammatory Drugs. <i>Otology and Neurotology</i> , 2017, 38, 1158-1164.	1.3	19
30	Correlation of Superior Canal Dehiscence Surface Area With Vestibular Evoked Myogenic Potentials, Audiometric Thresholds, and Dizziness Handicap. <i>Otology and Neurotology</i> , 2016, 37, 1104-1110.	1.3	18
31	The Natural History of Petroclival Meningiomas: A Volumetric Study. <i>Otology and Neurotology</i> , 2017, 38, 123-128.	1.3	18
32	Can You Hear Me Now? The Impact of Hearing Loss on Patient Health Literacy. <i>Otology and Neurotology</i> , 2020, 41, 1027-1032.	1.3	17
33	Low-Grade Papillary Adenocarcinoma of the Palate: The Significance of Distinguishing it from Polymorphous Low-Grade Adenocarcinoma. <i>Head and Neck Pathology</i> , 2008, 2, 316-323.	2.6	16
34	The ototronix MAXUM middle ear implant for severe high-frequency sensorineural hearing loss: Preliminary results. <i>Laryngoscope</i> , 2016, 126, 2124-2127.	2.0	16
35	Cost Analysis of Cerebrospinal Fluid Leaks and Cerebrospinal Fluid Leak Prevention in Patients Undergoing Cerebellopontine Angle Surgery. <i>Otology and Neurotology</i> , 2017, 38, 147-151.	1.3	16
36	Tumor Progression Following Petroclival Meningioma Subtotal Resection: A Volumetric Study. <i>Operative Neurosurgery</i> , 2018, 14, 215-223.	0.8	16

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37	Pediatric Stapes Surgery: Hearing and Surgical Outcomes in Endoscopic vs Microscopic Approaches. <i>Otolaryngology - Head and Neck Surgery</i> , 2019, 161, 150-156.	1.9	15
38	Risk of progressive hearing loss in untreated superior semicircular canal dehiscence. <i>Laryngoscope</i> , 2017, 127, 1181-1186.	2.0	14
39	Patient Demographics Influencing Vestibular Schwannoma Size and Initial Management Plans. <i>World Neurosurgery</i> , 2020, 136, e440-e446.	1.3	14
40	Prevention of Postoperative Cerebrospinal Fluid Leaks After Translabyrinthine Tumor Resection With Resorbable Mesh Cranioplasty. <i>Otology and Neurotology</i> , 2015, 36, 1537-1542.	1.3	13
41	Steerable Robot-assisted Micromanipulation in the Middle Ear: Preliminary Feasibility Evaluation. <i>Otology and Neurotology</i> , 2017, 38, 290-295.	1.3	13
42	Determining Etiology of Facial Nerve Paralysis With MRI: Challenges in Malignancy Detection. <i>Annals of Otology, Rhinology and Laryngology</i> , 2019, 128, 862-868.	1.1	13
43	Automated Detection of Vestibular Schwannoma Growth Using a Two-Dimensional Convolutional Neural Network. <i>Laryngoscope</i> , 2021, 131, E619-E624.	2.0	13
44	NIH Funding within Otolaryngology: 2005-2014. <i>Otolaryngology - Head and Neck Surgery</i> , 2017, 157, 774-780.	1.9	12
45	Comparing Cochlear Duct Lengths Between CT and MR Images Using an Otological Surgical Planning Software. <i>Otology and Neurotology</i> , 2020, 41, e1118-e1121.	1.3	12
46	Natural History of Growing Sporadic Vestibular Schwannomas During Observation: An International Multi-Institutional Study. <i>Otology and Neurotology</i> , 2021, 42, e1118-e1124.	1.3	12
47	The Association of Vestibular Schwannoma Volume With Facial Nerve Outcomes After Surgical Resection. <i>Laryngoscope</i> , 2021, 131, E1328-E1334.	2.0	11
48	Plasmacytoma of the Temporal Bone, a Great Imitator: Report of Seven Cases and Comprehensive Review of the Literature. <i>Otology and Neurotology</i> , 2017, 38, 400-407.	1.3	10
49	Comparing Linear and Volumetric Vestibular Schwannoma Measurements Between T1 and T2 Magnetic Resonance Imaging Sequences. <i>Otology and Neurotology</i> , 2019, 40, S67-S71.	1.3	10
50	Long-Term Effects of Bevacizumab on Vestibular Schwannoma Volume in Neurofibromatosis Type 2 Patients. <i>Journal of Neurological Surgery, Part B: Skull Base</i> , 2019, 80, 540-546.	0.8	9
51	Prevalence of and Associations With Distress and Professional Burnout Among Otolaryngologists: Part I, Trainees. <i>Otolaryngology - Head and Neck Surgery</i> , 2021, 164, 1019-1029.	1.9	9
52	Outcomes of the Suture "Pull-Through" Technique for Repair of Lateral Skull Base CSF Fistula and Encephaloceles. <i>Otology and Neurotology</i> , 2017, 38, 416-422.	1.3	8
53	Endoscopic ossiculoplasty. <i>Operative Techniques in Otolaryngology - Head and Neck Surgery</i> , 2017, 28, 39-43.	0.4	8
54	Case Series and Systematic Review of Radiation Outcomes for Endolymphatic Sac Tumors. <i>Otology and Neurotology</i> , 2018, 39, 550-557.	1.3	8

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55	Hearing Preservation in Stereotactic Radiosurgery for Vestibular Schwannoma. <i>Journal of Neurological Surgery, Part B: Skull Base</i> , 2019, 80, 156-164.	0.8	8
56	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> , 2019, 40, e1012-e1017.	1.3	8
57	Better defining best-aided condition: The role of hearing aids on cochlear implantation qualification rates. <i>American Journal of Otolaryngology - Head and Neck Medicine and Surgery</i> , 2020, 41, 102431.	1.3	8
58	Facial Nerve Outcomes After Vestibular Schwannoma Microsurgical Resection in Neurofibromatosis Type 2. <i>Otolaryngology - Head and Neck Surgery</i> , 2021, 164, 850-858.	1.9	8
59	Temporal Bone Mucormycosis. <i>Annals of Otolaryngology, Rhinology and Laryngology</i> , 2016, 125, 850-853.	1.1	7
60	Cholesterol Granuloma Development following Temporal Bone Surgery. <i>Otolaryngology - Head and Neck Surgery</i> , 2016, 154, 1115-1120.	1.9	7
61	The Antrum-Malleus-Tegmen Score: A Pilot Study Assessing Preoperative Radiographic Predictors for Transcanal Endoscopic Cholesteatoma Dissection. <i>Otology and Neurotology</i> , 2019, 40, e901-e908.	1.3	7
62	Bilateral Petrous Apex Cephaloceles and Skull Base Attenuation in Setting of Idiopathic Intracranial Hypertension. <i>Otology and Neurotology</i> , 2016, 37, e256-e257.	1.3	6
63	Cochlear Implantation in the Setting of Perioperative Anticoagulation and Antiplatelet Therapy. <i>Otolaryngology - Head and Neck Surgery</i> , 2016, 154, 513-517.	1.9	6
64	Audiologic and surgical outcomes in endoscopic revision stapes surgery. <i>Laryngoscope</i> , 2019, 129, 2366-2370.	2.0	6
65	Revision pediatric cochlear implantation in a large tertiary center since 1986. <i>Cochlear Implants International</i> , 2020, 21, 353-357.	1.2	6
66	Multiple cranial neuropathies following etanercept administration. <i>American Journal of Otolaryngology - Head and Neck Medicine and Surgery</i> , 2016, 37, 259-262.	1.3	5
67	Intratemporal Intranural Perineurioma of the Facial Nerve. <i>Otology and Neurotology</i> , 2016, 37, e414-e416.	1.3	5
68	Utility of an Ultrasonic Aspirator in Transcanal Endoscopic Resection of Temporal Bone Paraganglioma. <i>Journal of Neurological Surgery, Part B: Skull Base</i> , 2017, 78, 096-098.	0.8	5
69	Association of Metformin With the Growth of Vestibular Schwannomas. <i>Otolaryngology - Head and Neck Surgery</i> , 2021, 164, 182-187.	1.9	5
70	<sc>MRI</sc> Texture Features are Associated with Vestibular Schwannoma Histology. <i>Laryngoscope</i> , 2021, 131, E2000-E2006.	2.0	5
71	When to Refer a Hearing-impaired Patient for a Cochlear Implant Evaluation. <i>Otology and Neurotology</i> , 2021, 42, e530-e535.	1.3	5
72	Cochlear Implantation in Canal Wall Down Mastoid Cavities. <i>Otolaryngology - Head and Neck Surgery</i> , 2016, 155, 312-316.	1.9	4

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73	An Easy and Reliable Method to Locate the Dehiscence During Middle Fossa Superior Canal Dehiscence Surgery. <i>Otology and Neurotology</i> , 2016, 37, 1092-1095.	1.3	4
74	Characterization of newborn hearing screening failures in multigestational births. <i>International Journal of Pediatric Otorhinolaryngology</i> , 2018, 105, 158-162.	1.0	4
75	Lost to follow up: Exploring patients who initially fail cochlear implant evaluation. <i>Cochlear Implants International</i> , 2021, 22, 1-6.	1.2	4
76	Self-Identified Patient Barriers to Pursuit of Cochlear Implantation. <i>Otology and Neurotology</i> , 2021, 42, S26-S32.	1.3	4
77	Iatrogenic cholesteatoma arising from the vascular strip. <i>Laryngoscope</i> , 2017, 127, 698-701.	2.0	3
78	Rapidly Growing and Asymptomatic Skull Base Lesion. <i>Journal of Craniofacial Surgery</i> , 2019, 30, 548-549.	0.7	3
79	Trends in Cochlear Implantation in Texas: An Exploration of Outpatient Discharge Data, 2010 to 2017. <i>Annals of Otology, Rhinology and Laryngology</i> , 2022, 131, 86-93.	1.1	3
80	Infant tongue lesions: A case presentation and review of the literature. <i>International Journal of Pediatric Otorhinolaryngology Extra</i> , 2012, 7, 122-125.	0.1	2
81	Transcanal endoscopic stapedotomy. <i>Operative Techniques in Otolaryngology - Head and Neck Surgery</i> , 2017, 28, 44-49.	0.4	2
82	Myopericytoma of the Internal Auditory Canal. <i>Otology and Neurotology</i> , 2017, 38, e5-e7.	1.3	2
83	Prevalence of and Associations With Distress and Professional Burnout Among Otolaryngologists: Part II, Attending Physicians. <i>Otolaryngology - Head and Neck Surgery</i> , 2021, 164, 1030-1039.	1.9	2
84	Gender Prevalence and Trends in Otology and Neurotology Publications. <i>Otology and Neurotology</i> , 2021, Publish Ahead of Print, 659-665.	1.3	2
85	Vestibular Schwannoma Tumor Size and Growth Rate Predict Response with Gamma Knife Stereotactic Radiosurgery. <i>Journal of Neurological Surgery, Part B: Skull Base</i> , 2022, 83, 011-018.	0.8	2
86	Do Perioperative Systemic Corticosteroids Improve Cochlear Implant Hearing Preservation Outcomes?. <i>Laryngoscope</i> , 2022, 132, 255-256.	2.0	1
87	An Automated Method for Determining Vestibular Schwannoma Size and Growth. <i>Journal of Neurological Surgery, Part B: Skull Base</i> , 2020, 81, .	0.8	1
88	Fascia with Bone Pate Resurfacing Technique in Repairing Superior Semicircular Canal Dehiscence. <i>Journal of Neurological Surgery, Part B: Skull Base</i> , 2016, 77, .	0.8	1
89	Exploring the Association Between Apparent Diffusion Coefficient Values on Magnetic Resonance Imaging and the Response of Vestibular Schwannoma to Radiation. , 2020, 81, .		1
90	Audiometric Outcomes Comparing Endoscopic Versus Microscopic Ossiculoplasty. <i>Otology and Neurotology</i> , 2022, 43, 820-826.	1.3	1

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91	Cochlear implantation in Meniere's disease. Operative Techniques in Otolaryngology - Head and Neck Surgery, 2016, 27, 205-209.	0.4	0
92	Response to Cochlear Implants in Canal Wall-Down Mastoidectomies. Otolaryngology - Head and Neck Surgery, 2017, 156, 583-584.	1.9	0
93	Endoscopic Stapes Surgery. Current Otorhinolaryngology Reports, 2020, 8, 79-82.	0.5	0
94	Continued Observation of Growing Vestibular Schwannomas. , 2021, 82, .		0
95	Preauricular Transglenoid Eustachian Tube Drill Out for Persistent Cerebrospinal Fluid Rhinorrhea. Journal of Neurological Surgery, Part B: Skull Base, 2015, 76, .	0.8	0
96	Petroclival Meningioma Growth Patterns. Journal of Neurological Surgery, Part B: Skull Base, 2016, 77, .	0.8	0
97	The Natural History of Petroclival Meningioma: A Volumetric Study. Journal of Neurological Surgery, Part B: Skull Base, 2016, 77, .	0.8	0
98	Aspirin, Nonsteroidal Anti-inflammatory Drugs and Vestibular Schwannoma Growth. Journal of Neurological Surgery, Part B: Skull Base, 2017, 78, S1-S156.	0.8	0
99	Bone Cap for Tegmen Tympani Reconstruction: Case Series with Surgical and Cadaver Pictorial Correlation. Journal of Neurological Surgery, Part B: Skull Base, 2017, 78, S1-S156.	0.8	0
100	Special Considerations in Management of Jugular Paraganglioma. , 2018, , 243-254.		0
101	Long-Term Effects of Bevacizumab on Vestibular Schwannoma Volume in Neurofibromatosis Type 2 Patients: The UT Southwestern Experience. Journal of Neurological Surgery, Part B: Skull Base, 2018, 79, S1-S188.	0.8	0
102	Lateral and Central Skull Base Osteomyelitis: Investigating Clinical Features and Treatment Patterns in a Large Case Series. Journal of Neurological Surgery, Part B: Skull Base, 2019, 80, .	0.8	0
103	Exploring Whether Statins or Metformin Influence the Growth of Vestibular Schwannomas. , 2020, 81, .		0
104	COVID-19 and Otologic Surgery. Operative Techniques in Otolaryngology - Head and Neck Surgery, 2022, , .	0.4	0