

Aaron K Remenschneider

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/7654967/publications.pdf>

Version: 2024-02-01

120
papers

2,051
citations

279798

23
h-index

302126

39
g-index

122
all docs

122
docs citations

122
times ranked

2491
citing authors

#	ARTICLE	IF	CITATIONS
1	Systematic review of outcomes following observational and operative endoscopic middle ear surgery. <i>Laryngoscope</i> , 2015, 125, 1205-1214.	2.0	151
2	Mammary analogue secretory carcinoma: Update on a new diagnosis of salivary gland malignancy. <i>Laryngoscope</i> , 2014, 124, 188-195.	2.0	147
3	Incidence and survival patterns of cranial chordoma in the United States. <i>Laryngoscope</i> , 2014, 124, 1097-1102.	2.0	92
4	Otologic Outcomes After Blast Injury. <i>Otology and Neurotology</i> , 2014, 35, 1825-1834.	1.3	79
5	3D-printed pediatric endoscopic ear surgery simulator for surgical training. <i>International Journal of Pediatric Otorhinolaryngology</i> , 2016, 90, 113-118.	1.0	70
6	The EQâ€5D: A new tool for studying clinical outcomes in chronic rhinosinusitis. <i>Laryngoscope</i> , 2015, 125, 7-15.	2.0	69
7	Design, fabrication, and inÂvitro testing of novel three-dimensionally printed tympanic membrane grafts. <i>Hearing Research</i> , 2016, 340, 191-203.	2.0	68
8	EQâ€5D-derived health utility values in patients undergoing surgery for chronic rhinosinusitis. <i>Laryngoscope</i> , 2015, 125, 1056-1061.	2.0	56
9	Incidence and Survival Patterns of Sinonasal Undifferentiated Carcinoma in the United States. <i>Journal of Neurological Surgery, Part B: Skull Base</i> , 2015, 76, 094-100.	0.8	54
10	Systematic Review of Nontumor Pediatric Auditory Brainstem Implant Outcomes. <i>Otolaryngology - Head and Neck Surgery</i> , 2015, 153, 739-750.	1.9	48
11	Social Media Utilization in the Cochlear Implant Community. <i>Journal of the American Academy of Audiology</i> , 2015, 26, 197-204.	0.7	46
12	Diffusion Tensor Imaging of Central Auditory Pathways in Patients with Sensorineural Hearing Loss: A Systematic Review. <i>Otolaryngology - Head and Neck Surgery</i> , 2018, 158, 432-442.	1.9	40
13	Cost utility analysis of endoscopic sinus surgery for chronic rhinosinusitis with and without nasal polyposis. <i>Laryngoscope</i> , 2017, 127, 29-37.	2.0	38
14	Esthesioneuroblastoma: An Update on the Massachusetts Eye and Ear Infirmary and Massachusetts General Hospital Experience with Craniofacial Resection, Proton Beam Radiation, and Chemotherapy. <i>Journal of Neurological Surgery, Part B: Skull Base</i> , 2014, 75, 058-064.	0.8	37
15	Systematic review of hearing loss after traumatic brain injury without associated temporal bone fracture. <i>American Journal of Otolaryngology - Head and Neck Medicine and Surgery</i> , 2018, 39, 338-344.	1.3	37
16	Assessment of Sudden Sensorineural Hearing Loss After COVID-19 Vaccination. <i>JAMA Otolaryngology - Head and Neck Surgery</i> , 2022, 148, 307.	2.2	36
17	Epidemiology of otologic diagnoses in United States emergency departments. <i>Laryngoscope</i> , 2015, 125, 1926-1933.	2.0	33
18	Health Utility Improves After Surgery for Superior Canal Dehiscence Syndrome. <i>Otology and Neurotology</i> , 2015, 36, 1695-1701.	1.3	32

#	ARTICLE	IF	CITATIONS
19	Amblyaudia. <i>Otolaryngology - Head and Neck Surgery</i> , 2016, 154, 247-255.	1.9	32
20	Aerosol Dispersion During Mastoidectomy and Custom Mitigation Strategies for Otologic Surgery in the COVID-19 Era. <i>Otolaryngology - Head and Neck Surgery</i> , 2021, 164, 67-73.	1.9	32
21	Long-Term Outcomes in Sinus Surgery: A New Tool for Measuring Health-Related Quality of Life. <i>Otolaryngology - Head and Neck Surgery</i> , 2014, 151, 164-170.	1.9	29
22	Outcomes following Pediatric Auditory Brainstem Implant Surgery. <i>Otolaryngology - Head and Neck Surgery</i> , 2016, 155, 133-138.	1.9	29
23	Cost utility analysis of endoscopic sinus surgery for chronic rhinosinusitis. <i>International Forum of Allergy and Rhinology</i> , 2016, 6, 582-589.	2.8	24
24	Auditory brainstem implant candidacy in the United States in children 0-17 years old. <i>International Journal of Pediatric Otorhinolaryngology</i> , 2015, 79, 310-315.	1.0	23
25	Auditory Brainstem Implant Array Position Varies Widely Among Adult and Pediatric Patients and Is Associated With Perception. <i>Ear and Hearing</i> , 2017, 38, e343-e351.	2.1	23
26	Augmented Reality, Surgical Navigation, and 3D Printing for Transcanal Endoscopic Approach to the Petrous Apex. <i>OTO Open</i> , 2018, 2, 2473974X18804492.	1.4	23
27	Endoscopic Transcanal Retrocochlear Approach to the Internal Auditory Canal with Cochlear Preservation. <i>Otolaryngology - Head and Neck Surgery</i> , 2016, 154, 920-923.	1.9	22
28	Benign paroxysmal positional vertigo commonly occurs following repair of superior canal dehiscence. <i>Laryngoscope</i> , 2016, 126, 2092-2097.	2.0	19
29	Endoscopic transcanal removal of symptomatic external auditory canal exostoses. <i>American Journal of Otolaryngology - Head and Neck Medicine and Surgery</i> , 2015, 36, 283-286.	1.3	17
30	Three-Dimensional Printed Prosthesis for Repair of Superior Canal Dehiscence. <i>Otolaryngology - Head and Neck Surgery</i> , 2015, 153, 616-619.	1.9	17
31	Characteristics of Wax Occlusion in the Surgical Repair of Superior Canal Dehiscence in Human Temporal Bone Specimens. <i>Otology and Neurotology</i> , 2016, 37, 83-88.	1.3	17
32	Patient-reported auditory handicap measures following mild traumatic brain injury. <i>Laryngoscope</i> , 2020, 130, 761-767.	2.0	17
33	American Neurotology Society, American Otological Society, and American Academy of Otolaryngology - Head and Neck Foundation Guide to Enhance Otologic and Neurotologic Care During the COVID-19 Pandemic. <i>Otology and Neurotology</i> , 2020, 41, 1163-1174.	1.3	17
34	Delayed Endovascular Coil Extrusion following Internal Carotid Artery Embolization. <i>Journal of Neurological Surgery Reports</i> , 2014, 75, e255-e258.	0.6	16
35	Analysis of an Online Match Discussion Board. <i>Otolaryngology - Head and Neck Surgery</i> , 2015, 152, 458-464.	1.9	16
36	Direct parasagittal magnetic resonance imaging of the internal auditory canal to determine cochlear or auditory brainstem implant candidacy in children. <i>Laryngoscope</i> , 2015, 125, 2382-2385.	2.0	15

#	ARTICLE	IF	CITATIONS
37	Subspecialty emergency room as alternative model for otolaryngologic care: Implications for emergency health care delivery. <i>American Journal of Otolaryngology - Head and Neck Medicine and Surgery</i> , 2014, 35, 758-765.	1.3	14
38	A new model for collection of clinical outcomes data in patients with chronic rhinosinusitis. <i>International Forum of Allergy and Rhinology</i> , 2014, 4, 411-415.	2.8	14
39	Histopathology of idiopathic lateral skull base defects. <i>Laryngoscope</i> , 2015, 125, 1798-1806.	2.0	14
40	Prolonged Radiant Exposure of the Middle Ear during Transcanal Endoscopic Ear Surgery. <i>Otolaryngology - Head and Neck Surgery</i> , 2015, 153, 102-104.	1.9	14
41	Increased Resident Research over an 18-Year Period. <i>Otolaryngology - Head and Neck Surgery</i> , 2015, 153, 350-356.	1.9	14
42	Is the cause of sensorineural hearing loss in patients with facial schwannomas multifactorial?. <i>Laryngoscope</i> , 2017, 127, 1676-1682.	2.0	14
43	Development and Validation of a Modular Endoscopic Ear Surgery Skills Trainer. <i>Otology and Neurotology</i> , 2017, 38, 1193-1197.	1.3	13
44	Precurved Cochlear Implants and Tip Foldover: A Cadaveric Imaging Study. <i>Otolaryngology - Head and Neck Surgery</i> , 2018, 158, 343-349.	1.9	13
45	Human Otopathologic Findings in Cases of Folded Cochlear Implant Electrodes. <i>Otology and Neurotology</i> , 2018, 39, 970-978.	1.3	13
46	Peripheral Vestibular System Histopathologic Changes following Head Injury without Temporal Bone Fracture. <i>Otolaryngology - Head and Neck Surgery</i> , 2019, 160, 122-130.	1.9	13
47	Labyrinthine concussion: Historic otopathologic antecedents of a challenging diagnosis. <i>Laryngoscope Investigative Otolaryngology</i> , 2020, 5, 267-277.	1.5	13
48	Management of severe epistaxis after Young's procedure: a case report. <i>International Forum of Allergy and Rhinology</i> , 2013, 3, 334-337.	2.8	12
49	Does the Timing of Middle Turbinate Resection Influence Quality of Life Outcomes for Patients with Chronic Rhinosinusitis?. <i>Otolaryngology - Head and Neck Surgery</i> , 2017, 157, 874-879.	1.9	12
50	Temporal bone computed tomography findings associated with feasibility of endoscopic ear surgery. <i>American Journal of Otolaryngology - Head and Neck Medicine and Surgery</i> , 2017, 38, 698-703.	1.3	12
51	3D-printed tracheoesophageal puncture and prosthesis placement simulator. <i>American Journal of Otolaryngology - Head and Neck Medicine and Surgery</i> , 2018, 39, 37-40.	1.3	12
52	A Systematic Review of Nonautologous Graft Materials Used in Human Tympanoplasty. <i>Laryngoscope</i> , 2021, 131, 392-400.	2.0	12
53	Facial palsy after dental procedures – Is viral reactivation responsible?. <i>Journal of Cranio-Maxillo-Facial Surgery</i> , 2017, 45, 71-75.	1.7	11
54	Otopathologic evaluation of temporalis fascia grafts following successful tympanoplasty in humans. <i>Laryngoscope</i> , 2018, 128, E351-E358.	2.0	11

#	ARTICLE	IF	CITATIONS
55	High-Frequency Conductive Hearing following Total Drum Replacement Tympanoplasty. Otolaryngology - Head and Neck Surgery, 2020, 162, 914-921.	1.9	11
56	Effect of Powered Air-Purifying Respirators on Speech Recognition Among Health Care Workers. Otolaryngology - Head and Neck Surgery, 2021, 164, 87-90.	1.9	11
57	Intracochlear New Fibro-Ossification and Neuronal Degeneration Following Cochlear Implant Electrode Translocation: Long-Term Histopathological Findings in Humans. Otology and Neurotology, 2022, 43, e153-e164.	1.3	11
58	The predictive value of single-photon emission computed tomography/computed tomography for sentinel lymph node localization in head and neck cutaneous malignancy. Laryngoscope, 2015, 125, 877-882.	2.0	10
59	Otolaryngology-specific emergency room as a model for resident training. Laryngoscope, 2015, 125, 99-104.	2.0	10
60	The impact of surgical trainee participation on sinus surgery outcomes. Laryngoscope, 2016, 126, 316-321.	2.0	10
61	Third-generation bisphosphonates for cochlear otosclerosis stabilizes sensorineural hearing loss in long-term follow-up. Laryngoscope Investigative Otolaryngology, 2017, 2, 262-268.	1.5	10
62	The impact of asthma on the cost effectiveness of surgery for chronic rhinosinusitis with nasal polyps. International Forum of Allergy and Rhinology, 2017, 7, 1035-1044.	2.8	10
63	Cycling exercise classes may be bad for your (hearing) health. Laryngoscope, 2017, 127, 1873-1877.	2.0	10
64	Otopathologic Changes in the Cochlea following Head Injury without Temporal Bone Fracture. Otolaryngology - Head and Neck Surgery, 2018, 159, 526-534.	1.9	10
65	The value of frontal sinusotomy for chronic rhinosinusitis with nasal polyps: A cost utility analysis. Laryngoscope, 2018, 128, 43-51.	2.0	9
66	The Effect of Initial Tracheoesophageal Voice Prosthesis Size on Postoperative Complications and Voice Outcomes. Annals of Otology, Rhinology and Laryngology, 2016, 125, 478-484.	1.1	8
67	Impact of Age on Sinus Surgery Outcomes. Laryngoscope, 2018, 128, 2681-2687.	2.0	7
68	Transcanal endoscopic infracochlear vestibular neurectomy: A pilot cadaveric study. American Journal of Otolaryngology - Head and Neck Medicine and Surgery, 2018, 39, 731-736.	1.3	7
69	Super-resolution Diffusion Tensor Imaging for Delineating the Facial Nerve in Patients with Vestibular Schwannoma. Journal of Neurological Surgery, Part B: Skull Base, 2019, 80, 648-654.	0.8	7
70	Otopathology of Unilateral Cochlear Implantation in Patients With Bilateral Temporal Bone Fracture. Otology and Neurotology, 2019, 40, e14-e19.	1.3	7
71	Hearing Vital Signs: Mobile Audiometry in the Emergency Department for Evaluation of Sudden Hearing Loss. Otolaryngology - Head and Neck Surgery, 2020, 163, 1025-1028.	1.9	7
72	Auditory Quality-of-Life Measures in Patients With Traumatic Brain Injury and Normal Pure Tone Audiometry. Otolaryngology - Head and Neck Surgery, 2020, 163, 1250-1254.	1.9	7

#	ARTICLE	IF	CITATIONS
73	Review of Audiovestibular Symptoms Following Exposure to Acoustic and Electromagnetic Energy Outside Conventional Human Hearing. <i>Frontiers in Neurology</i> , 2020, 11, 234.	2.4	7
74	Quantitative imaging analysis of transcanal endoscopic Infracochlear approach to the internal auditory canal. <i>American Journal of Otolaryngology - Head and Neck Medicine and Surgery</i> , 2017, 38, 518-520.	1.3	6
75	Location of Small Intracanalicular Vestibular Schwannomas Based on Magnetic Resonance Imaging. <i>Otolaryngology - Head and Neck Surgery</i> , 2020, 162, 211-214.	1.9	6
76	Otopathologic Analysis of Patterns of Postmeningitis Labyrinthitis Ossificans. <i>Otolaryngology - Head and Neck Surgery</i> , 2021, 164, 175-181.	1.9	6
77	The onset of nonlinear growth of middle-ear responses to high intensity sounds. <i>Hearing Research</i> , 2021, 405, 108242.	2.0	6
78	Mobile Hearing Testing Applications and the Diagnosis of Sudden Sensorineural Hearing Loss: A Cautionary Tale. <i>Otology and Neurotology</i> , 2018, 39, e1-e4.	1.3	5
79	Medical and bioethical considerations in elective cochlear implant array removal. <i>Journal of Medical Ethics</i> , 2018, 44, 174-179.	1.8	5
80	Bilayer Graft for Incisionless In-office Endoscopic Repair of Tympanic Membrane Perforations: A Pilot Study. <i>OTO Open</i> , 2019, 3, 2473974X19869911.	1.4	5
81	Limitations of present models of blast-induced sound power conduction through the external and middle ear. <i>Journal of the Acoustical Society of America</i> , 2019, 146, 3978-3992.	1.1	5
82	Do high-frequency air-bone gaps persist after ossiculoplasty?. <i>Laryngoscope Investigative Otolaryngology</i> , 2020, 5, 734-742.	1.5	5
83	Long-term cochlear implantation outcomes in patients following head injury. <i>Laryngoscope Investigative Otolaryngology</i> , 2020, 5, 485-496.	1.5	5
84	Placement of a 16-French voice prosthesis at the time of secondary tracheoesophageal voice restoration. <i>American Journal of Otolaryngology - Head and Neck Medicine and Surgery</i> , 2015, 36, 509-512.	1.3	4
85	Lipochoristoma of the Internal Auditory Canal. <i>Journal of Neurological Surgery Reports</i> , 2015, 76, e52-e54.	0.6	4
86	Cochlear Implantation in a Patient With Pfeiffer Syndrome and Temporal Bone Vascular Anomalies. <i>Otology and Neurotology</i> , 2016, 37, 241-243.	1.3	4
87	Methicillin-resistant <i>Staphylococcus aureus</i> in acute otitis externa. <i>World Journal of Otorhinolaryngology - Head and Neck Surgery</i> , 2018, 4, 246-252.	1.6	4
88	Value of SPECT/CT for Sentinel Lymph Node Localization in the Parotid and External Jugular Chain. <i>Otolaryngology - Head and Neck Surgery</i> , 2018, 159, 866-870.	1.9	4
89	High Resolution Computed Tomography Atlas of the Porcine Temporal Bone and Skull Base: Anatomical Correlates for Traumatic Brain Injury Research. <i>Journal of Neurotrauma</i> , 2019, 36, 1029-1039.	3.4	4
90	Peripheral Vestibular Organ Degeneration After Temporal Bone Fracture: A Human Otopathology Study. <i>Laryngoscope</i> , 2020, 130, 752-760.	2.0	4

#	ARTICLE	IF	CITATIONS
91	Further Research Needed to Understand Relationship Between Tubarial Glands and Eustachian Tube Dysfunction. <i>Otolaryngology - Head and Neck Surgery</i> , 2021, 165, 759-761.	1.9	4
92	Mechanics of Total Drum Replacement Tympanoplasty Studied With Wideband Acoustic Immittance. <i>Otolaryngology - Head and Neck Surgery</i> , 2022, 166, 738-745.	1.9	4
93	Otolaryngologistâ€assisted fluoroscopicâ€guided nasogastric tube placement in the postoperative laryngectomy patient. <i>Laryngoscope</i> , 2014, 124, 916-920.	2.0	3
94	Pneumocephalus, Hearing Loss, and Vertigo After Airline Flight in a Patient With Superior Canal Dehiscence. <i>Otology and Neurotology</i> , 2014, 35, e60-e61.	1.3	3
95	Endoscopic management of congenital cholesteatoma. <i>Operative Techniques in Otolaryngology - Head and Neck Surgery</i> , 2017, 28, 23-28.	0.4	3
96	Histopathological changes to the peripheral vestibular system following meningitic labyrinthitis. <i>Laryngoscope Investigative Otolaryngology</i> , 2020, 5, 256-266.	1.5	3
97	Histopathology of the Incudomalleolar Joint in Cases of â€œIndeterminateâ€•Presbycusis. <i>Otolaryngology - Head and Neck Surgery</i> , 2021, 165, 701-704.	1.9	3
98	Does stapedotomy improve high frequency conductive hearing?. <i>Laryngoscope Investigative Otolaryngology</i> , 2021, 6, 824-831.	1.5	3
99	International Survey of Operative Practices for Otologists and Neurotologists During the COVID-19 Crisis. <i>Otology and Neurotology</i> , 2021, 42, 1275-1284.	1.3	3
100	In response to: Letter to the Editor. <i>American Journal of Otolaryngology - Head and Neck Medicine and Surgery</i> , 2015, 36, 844-845.	1.3	2
101	Skull Base Erosion and Associated Complications in Sphenoid Sinus Fungal Balls. <i>Allergy and Rhinology</i> , 2016, 7, ar.2016.7.0182.	1.6	2
102	Blunting of the Anterior Tympanomeatal Angle Following Tympanoplasty. <i>Otology and Neurotology</i> , 2018, 39, e1179-e1181.	1.3	2
103	Medialized Total Ossicular Replacement Prosthesis. <i>OTO Open</i> , 2020, 4, 2473974X20916432.	1.4	2
104	Optimized Diagnostic Approach to Patients Suspected of Superior Semicircular Canal Dehiscence. <i>Ear and Hearing</i> , 2021, Publish Ahead of Print, 1295-1305.	2.1	2
105	Human Otopathology of Cochlear Implant Drill-out Procedures. <i>Otolaryngology - Head and Neck Surgery</i> , 2019, 161, 658-665.	1.9	1
106	Vestibular Traumatic Neuroma Following Temporal Bone Fracture. <i>Otology and Neurotology</i> , 2019, 40, e62-e65.	1.3	1
107	Are Cochlear Implants a Viable Option Following Temporal Bone Fracture?. <i>Laryngoscope</i> , 2020, 130, 1613-1615.	2.0	1
108	Transcanal Computed Tomography Views for Transcanal Endoscopic Lateral Skull Base Surgery: Pilot Cadaveric Study. <i>Journal of Neurological Surgery, Part B: Skull Base</i> , 2021, 82, 338-344.	0.8	1

#	ARTICLE	IF	CITATIONS
109	Georg von Békésy and Bruce Mer: Early Pioneers of Endoscopic Ear Surgery. <i>Otolaryngology - Head and Neck Surgery</i> , 2021, 164, 1065-1067.	1.9	1
110	Assessment of Preoperative Functional Status Prior to Major Head and Neck Surgery: A Pilot Study. <i>Otolaryngology - Head and Neck Surgery</i> , 2021, , 019459982110193.	1.9	1
111	In office repair of tympanic membrane perforations. <i>Operative Techniques in Otolaryngology - Head and Neck Surgery</i> , 2021, 32, 116-120.	0.4	1
112	â€œTranscanal viewâ€•computed tomography reformat: Applications for transcanal endoscopic ear surgery. <i>American Journal of Otolaryngology - Head and Neck Medicine and Surgery</i> , 2021, 43, 103269.	1.3	1
113	Capillary blood gas: A novel means of assessing free flap perfusion in an animal model. <i>Otolaryngology - Head and Neck Surgery</i> , 2008, 139, 250-255.	1.9	0
114	Diagnosis and Management of an Ethmoidal Ossifying Hemangioma. <i>Laryngoscope</i> , 2011, 121, S150-S150.	2.0	0
115	Dorothy Wolff: A Pioneer in Otopathology. <i>Otolaryngology - Head and Neck Surgery</i> , 2018, 159, 315-319.	1.9	0
116	Transmastoid labyrinthectomy. <i>Operative Techniques in Otolaryngology - Head and Neck Surgery</i> , 2019, 30, 198-202.	0.4	0
117	Three-Dimensional (3D) Printed Vestibular Schwannoma for Facial Nerve Tractography Validation. <i>Otology and Neurotology</i> , 2021, Publish Ahead of Print, e598-e604.	1.3	0
118	In-Office Repair of Tympanic Membrane Perforation. <i>Otology and Neurotology</i> , 2021, Publish Ahead of Print, e1636.	1.3	0
119	Information scarcity among otolaryngology applicants: A review of the largest database of programs. <i>Laryngoscope Investigative Otolaryngology</i> , 0, , .	1.5	0
120	Ex vivo transtympanic permeation of the liposome encapsulated <i>S. pneumoniae</i> endolysin MSlys. <i>International Journal of Pharmaceutics</i> , 2022, 620, 121752.	5.2	0