

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	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
2	Intracochlear New Fibro-Ossification and Neuronal Degeneration Following Cochlear Implant Electrode Translocation: Long-Term Histopathological Findings in Humans. <i>Otology and Neurotology</i> , 2022, 43, e153-e164.	1.3	11
3	Assessment of Sudden Sensorineural Hearing Loss After COVID-19 Vaccination. <i>JAMA Otolaryngology - Head and Neck Surgery</i> , 2022, 148, 307.	2.2	36
4	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
5	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
6	Otopathologic Analysis of Patterns of Postmeningitis Labyrinthitis Ossificans. <i>Otolaryngology - Head and Neck Surgery</i> , 2021, 164, 175-181.	1.9	6
7	Effect of Powered Air-Purifying Respirators on Speech Recognition Among Health Care Workers. <i>Otolaryngology - Head and Neck Surgery</i> , 2021, 164, 87-90.	1.9	11
8	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
9	A Systematic Review of Nonautologous Graft Materials Used in Human Tympanoplasty. <i>Laryngoscope</i> , 2021, 131, 392-400.	2.0	12
10	Georg von BÃ©kÃ©sy and Bruce Mer: Early Pioneers of Endoscopic Ear Surgery. <i>Otolaryngology - Head and Neck Surgery</i> , 2021, 164, 1065-1067.	1.9	1
11	Histopathology of the Incudomalleolar Joint in Cases of Indeterminate Presbycusis. <i>Otolaryngology - Head and Neck Surgery</i> , 2021, 165, 701-704.	1.9	3
12	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
13	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
14	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
15	In office repair of tympanic membrane perforations. <i>Operative Techniques in Otolaryngology - Head and Neck Surgery</i> , 2021, 32, 116-120.	0.4	1
16	Does stapedotomy improve high frequency conductive hearing?. <i>Laryngoscope Investigative Otolaryngology</i> , 2021, 6, 824-831.	1.5	3
17	The onset of nonlinear growth of middle-ear responses to high intensity sounds. <i>Hearing Research</i> , 2021, 405, 108242.	2.0	6
18	In-Office Repair of Tympanic Membrane Perforation. <i>Otology and Neurotology</i> , 2021, Publish Ahead of Print, e1636.	1.3	0

#	ARTICLE	IF	CITATIONS
19	International Survey of Operative Practices for Otolologists and Neurotologists During the COVID-19 Crisis. <i>Otology and Neurotology</i> , 2021, 42, 1275-1284.	1.3	3
20	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
21	Transcanal view 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
22	Patient-reported auditory handicap measures following mild traumatic brain injury. <i>Laryngoscope</i> , 2020, 130, 761-767.	2.0	17
23	Peripheral Vestibular Organ Degeneration After Temporal Bone Fracture: A Human Otopathology Study. <i>Laryngoscope</i> , 2020, 130, 752-760.	2.0	4
24	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
25	Hearing Vital Signs: Mobile Audiometry in the Emergency Department for Evaluation of Sudden Hearing Loss. <i>Otolaryngology - Head and Neck Surgery</i> , 2020, 163, 1025-1028.	1.9	7
26	Do high-frequency air-bone gaps persist after ossiculoplasty?. <i>Laryngoscope Investigative Otolaryngology</i> , 2020, 5, 734-742.	1.5	5
27	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
28	Long-term cochlear implantation outcomes in patients following head injury. <i>Laryngoscope Investigative Otolaryngology</i> , 2020, 5, 485-496.	1.5	5
29	Auditory Quality of Life Measures in Patients With Traumatic Brain Injury and Normal Pure Tone Audiometry. <i>Otolaryngology - Head and Neck Surgery</i> , 2020, 163, 1250-1254.	1.9	7
30	Are Cochlear Implants a Viable Option Following Temporal Bone Fracture?. <i>Laryngoscope</i> , 2020, 130, 1613-1615.	2.0	1
31	High-Frequency Conductive Hearing following Total Drum Replacement Tympanoplasty. <i>Otolaryngology - Head and Neck Surgery</i> , 2020, 162, 914-921.	1.9	11
32	Histopathological changes to the peripheral vestibular system following meningitic labyrinthitis. <i>Laryngoscope Investigative Otolaryngology</i> , 2020, 5, 256-266.	1.5	3
33	Medialized Total Ossicular Replacement Prosthesis. <i>OTO Open</i> , 2020, 4, 2473974X20916432.	1.4	2
34	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
35	Labyrinthine concussion: Historic otopathologic antecedents of a challenging diagnosis. <i>Laryngoscope Investigative Otolaryngology</i> , 2020, 5, 267-277.	1.5	13
36	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

#	ARTICLE	IF	CITATIONS
37	Transmastoid labyrinthectomy. Operative Techniques in Otolaryngology - Head and Neck Surgery, 2019, 30, 198-202.	0.4	0
38	Bilayer Graft for Incisionless In-office Endoscopic Repair of Tympanic Membrane Perforations: A Pilot Study. OTO Open, 2019, 3, 2473974X19869911.	1.4	5
39	Human Otopathology of Cochlear Implant Drill-out Procedures. Otolaryngology - Head and Neck Surgery, 2019, 161, 658-665.	1.9	1
40	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
41	Vestibular Traumatic Neuroma Following Temporal Bone Fracture. Otology and Neurotology, 2019, 40, e62-e65.	1.3	1
42	Limitations of present models of blast-induced sound power conduction through the external and middle ear. Journal of the Acoustical Society of America, 2019, 146, 3978-3992.	1.1	5
43	Otopathology of Unilateral Cochlear Implantation in Patients With Bilateral Temporal Bone Fracture. Otology and Neurotology, 2019, 40, e14-e19.	1.3	7
44	Peripheral Vestibular System Histopathologic Changes following Head Injury without Temporal Bone Fracture. Otolaryngology - Head and Neck Surgery, 2019, 160, 122-130.	1.9	13
45	Systematic review of hearing loss after traumatic brain injury without associated temporal bone fracture. American Journal of Otolaryngology - Head and Neck Medicine and Surgery, 2018, 39, 338-344.	1.3	37
46	Mobile Hearing Testing Applications and the Diagnosis of Sudden Sensorineural Hearing Loss: A Cautionary Tale. Otology and Neurotology, 2018, 39, e1-e4.	1.3	5
47	Precurved Cochlear Implants and Tip Foldover: A Cadaveric Imaging Study. Otolaryngology - Head and Neck Surgery, 2018, 158, 343-349.	1.9	13
48	Medical and bioethical considerations in elective cochlear implant array removal. Journal of Medical Ethics, 2018, 44, 174-179.	1.8	5
49	3D-printed tracheoesophageal puncture and prosthesis placement simulator. American Journal of Otolaryngology - Head and Neck Medicine and Surgery, 2018, 39, 37-40.	1.3	12
50	Methicillin-resistant Staphylococcus aureus in acute otitis externa. World Journal of Otorhinolaryngology - Head and Neck Surgery, 2018, 4, 246-252.	1.6	4
51	Diffusion Tensor Imaging of Central Auditory Pathways in Patients with Sensorineural Hearing Loss: A Systematic Review. Otolaryngology - Head and Neck Surgery, 2018, 158, 432-442.	1.9	40
52	The value of frontal sinusotomy for chronic rhinosinusitis with nasal polyps: A cost utility analysis. Laryngoscope, 2018, 128, 43-51.	2.0	9
53	Augmented Reality, Surgical Navigation, and 3D Printing for Transcanal Endoscopic Approach to the Petrous Apex. OTO Open, 2018, 2, 2473974X18804492.	1.4	23
54	Human Otopathologic Findings in Cases of Folded Cochlear Implant Electrodes. Otology and Neurotology, 2018, 39, 970-978.	1.3	13

#	ARTICLE	IF	CITATIONS
55	Blunting of the Anterior Tympanomeatal Angle Following Tympanoplasty. <i>Otology and Neurotology</i> , 2018, 39, e1179-e1181.	1.3	2
56	Impact of Age on Sinus Surgery Outcomes. <i>Laryngoscope</i> , 2018, 128, 2681-2687.	2.0	7
57	Dorothy Wolff: A Pioneer in Otopathology. <i>Otolaryngology - Head and Neck Surgery</i> , 2018, 159, 315-319.	1.9	0
58	Otopathologic evaluation of temporalis fascia grafts following successful tympanoplasty in humans. <i>Laryngoscope</i> , 2018, 128, E351-E358.	2.0	11
59	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
60	Transcanal endoscopic infracochlear vestibular neurectomy: A pilot cadaveric study. <i>American Journal of Otolaryngology - Head and Neck Medicine and Surgery</i> , 2018, 39, 731-736.	1.3	7
61	Otopathologic Changes in the Cochlea following Head Injury without Temporal Bone Fracture. <i>Otolaryngology - Head and Neck Surgery</i> , 2018, 159, 526-534.	1.9	10
62	Endoscopic management of congenital cholesteatoma. <i>Operative Techniques in Otolaryngology - Head and Neck Surgery</i> , 2017, 28, 23-28.	0.4	3
63	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
64	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
65	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
66	Third-generation bisphosphonates for cochlear otosclerosis stabilizes sensorineural hearing loss in long-term follow-up. <i>Laryngoscope Investigative Otolaryngology</i> , 2017, 2, 262-268.	1.5	10
67	The impact of asthma on the cost effectiveness of surgery for chronic rhinosinusitis with nasal polyps. <i>International Forum of Allergy and Rhinology</i> , 2017, 7, 1035-1044.	2.8	10
68	Development and Validation of a Modular Endoscopic Ear Surgery Skills Trainer. <i>Otology and Neurotology</i> , 2017, 38, 1193-1197.	1.3	13
69	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
70	Is the cause of sensorineural hearing loss in patients with facial schwannomas multifactorial?. <i>Laryngoscope</i> , 2017, 127, 1676-1682.	2.0	14
71	Cycling exercise classes may be bad for your (hearing) health. <i>Laryngoscope</i> , 2017, 127, 1873-1877.	2.0	10
72	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

#	ARTICLE	IF	CITATIONS
73	Facial palsy after dental procedures – Is viral reactivation responsible?. Journal of Cranio-Maxillo-Facial Surgery, 2017, 45, 71-75.	1.7	11
74	Characteristics of Wax Occlusion in the Surgical Repair of Superior Canal Dehiscence in Human Temporal Bone Specimens. Otology and Neurotology, 2016, 37, 83-88.	1.3	17
75	Cochlear Implantation in a Patient With Pfeiffer Syndrome and Temporal Bone Vascular Anomalies. Otology and Neurotology, 2016, 37, 241-243.	1.3	4
76	The impact of surgical trainee participation on sinus surgery outcomes. Laryngoscope, 2016, 126, 316-321.	2.0	10
77	Cost utility analysis of endoscopic sinus surgery for chronic rhinosinusitis. International Forum of Allergy and Rhinology, 2016, 6, 582-589.	2.8	24
78	Endoscopic Transcanal Retrocochlear Approach to the Internal Auditory Canal with Cochlear Preservation. Otolaryngology - Head and Neck Surgery, 2016, 154, 920-923.	1.9	22
79	Outcomes following Pediatric Auditory Brainstem Implant Surgery. Otolaryngology - Head and Neck Surgery, 2016, 155, 133-138.	1.9	29
80	3D-printed pediatric endoscopic ear surgery simulator for surgical training. International Journal of Pediatric Otorhinolaryngology, 2016, 90, 113-118.	1.0	70
81	Skull Base Erosion and Associated Complications in Sphenoid Sinus Fungal Balls. Allergy and Rhinology, 2016, 7, ar.2016.7.0182.	1.6	2
82	Benign paroxysmal positional vertigo commonly occurs following repair of superior canal dehiscence. Laryngoscope, 2016, 126, 2092-2097.	2.0	19
83	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
84	Design, fabrication, and in vitro testing of novel three-dimensionally printed tympanic membrane grafts. Hearing Research, 2016, 340, 191-203.	2.0	68
85	Amblyaudia. Otolaryngology - Head and Neck Surgery, 2016, 154, 247-255.	1.9	32
86	Epidemiology of otologic diagnoses in United States emergency departments. Laryngoscope, 2015, 125, 1926-1933.	2.0	33
87	Direct parasagittal magnetic resonance imaging of the internal auditory canal to determine cochlear or auditory brainstem implant candidacy in children. Laryngoscope, 2015, 125, 2382-2385.	2.0	15
88	Histopathology of idiopathic lateral skull base defects. Laryngoscope, 2015, 125, 1798-1806.	2.0	14
89	EQ-5D derived health utility values in patients undergoing surgery for chronic rhinosinusitis. Laryngoscope, 2015, 125, 1056-1061.	2.0	56
90	Health Utility Improves After Surgery for Superior Canal Dehiscence Syndrome. Otology and Neurotology, 2015, 36, 1695-1701.	1.3	32

#	ARTICLE	IF	CITATIONS
91	The EQâ€5D: A new tool for studying clinical outcomes in chronic rhinosinusitis. <i>Laryngoscope</i> , 2015, 125, 7-15.	2.0	69
92	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
93	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
94	Auditory brainstem implant candidacy in the United States in children 0â€“17 years old. <i>International Journal of Pediatric Otorhinolaryngology</i> , 2015, 79, 310-315.	1.0	23
95	Social Media Utilization in the Cochlear Implant Community. <i>Journal of the American Academy of Audiology</i> , 2015, 26, 197-204.	0.7	46
96	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
97	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
98	The predictive value of singleâ€photon emission computed tomography/computed tomography for sentinel lymph node localization in head and neck cutaneous malignancy. <i>Laryngoscope</i> , 2015, 125, 877-882.	2.0	10
99	Analysis of an Online Match Discussion Board. <i>Otolaryngology - Head and Neck Surgery</i> , 2015, 152, 458-464.	1.9	16
100	Lipochoristoma of the Internal Auditory Canal. <i>Journal of Neurological Surgery Reports</i> , 2015, 76, e52-e54.	0.6	4
101	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
102	Threeâ€Dimensional Printed Prosthesis for Repair of Superior Canal Dehiscence. <i>Otolaryngology - Head and Neck Surgery</i> , 2015, 153, 616-619.	1.9	17
103	Systematic Review of Nontumor Pediatric Auditory Brainstem Implant Outcomes. <i>Otolaryngology - Head and Neck Surgery</i> , 2015, 153, 739-750.	1.9	48
104	Increased Resident Research over an 18â€Year Period. <i>Otolaryngology - Head and Neck Surgery</i> , 2015, 153, 350-356.	1.9	14
105	Systematic review of outcomes following observational and operative endoscopic middle ear surgery. <i>Laryngoscope</i> , 2015, 125, 1205-1214.	2.0	151
106	Otolaryngologyâ€specific emergency room as a model for resident training. <i>Laryngoscope</i> , 2015, 125, 99-104.	2.0	10
107	Longâ€Term Outcomes in Sinus Surgery: A New Tool for Measuring Healthâ€Related Quality of Life. <i>Otolaryngology - Head and Neck Surgery</i> , 2014, 151, 164-170.	1.9	29
108	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

#	ARTICLE	IF	CITATIONS
109	Delayed Endovascular Coil Extrusion following Internal Carotid Artery Embolization. Journal of Neurological Surgery Reports, 2014, 75, e255-e258.	0.6	16
110	Otolaryngologistâ€assisted fluoroscopicâ€guided nasogastric tube placement in the postoperative laryngectomy patient. Laryngoscope, 2014, 124, 916-920.	2.0	3
111	Mammary analogue secretory carcinoma: Update on a new diagnosis of salivary gland malignancy. Laryngoscope, 2014, 124, 188-195.	2.0	147
112	Subspecialty emergency room as alternative model for otolaryngologic care: Implications for emergency health care delivery. American Journal of Otolaryngology - Head and Neck Medicine and Surgery, 2014, 35, 758-765.	1.3	14
113	Incidence and survival patterns of cranial chordoma in the United States. Laryngoscope, 2014, 124, 1097-1102.	2.0	92
114	A new model for collection of clinical outcomes data in patients with chronic rhinosinusitis. International Forum of Allergy and Rhinology, 2014, 4, 411-415.	2.8	14
115	Pneumocephalus, Hearing Loss, and Vertigo After Airline Flight in a Patient With Superior Canal Dehiscence. Otolaryngology and Neurotology, 2014, 35, e60-e61.	1.3	3
116	Otologic Outcomes After Blast Injury. Otolaryngology and Neurotology, 2014, 35, 1825-1834.	1.3	79
117	Management of severe epistaxis after Young's procedure: a case report. International Forum of Allergy and Rhinology, 2013, 3, 334-337.	2.8	12
118	Diagnosis and Management of an Ethmoidal Ossifying Hemangioma. Laryngoscope, 2011, 121, S150-S150.	2.0	0
119	Capillary blood gas: A novel means of assessing free flap perfusion in an animal model. Otolaryngology - Head and Neck Surgery, 2008, 139, 250-255.	1.9	0
120	Information scarcity among otolaryngology applicants: A review of the largest database of programs. Laryngoscope Investigative Otolaryngology, 0, , .	1.5	0