

William Jason Riggs

List of Publications by Year in descending order

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Version: 2024-02-01

19
papers

251
citations

1163117

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h-index

996975

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all docs

19
docs citations

19
times ranked

157
citing authors

#	ARTICLE	IF	CITATIONS
1	Real-Time Intracochlear Electrocochleography Obtained Directly Through a Cochlear Implant. <i>Otology and Neurotology</i> , 2017, 38, e107-e113.	1.3	44
2	Intra-Cochlear Electrocochleography During Cochlear Implant Electrode Insertion Is Predictive of Final Scalar Location. <i>Otology and Neurotology</i> , 2018, 39, e654-e659.	1.3	41
3	Intraoperative Electrocochleographic Characteristics of Auditory Neuropathy Spectrum Disorder in Cochlear Implant Subjects. <i>Frontiers in Neuroscience</i> , 2017, 11, 416.	2.8	34
4	Intracochlear Electrocochleography: Influence of Scalar Position of the Cochlear Implant Electrode on Postinsertion Results. <i>Otology and Neurotology</i> , 2019, 40, e503-e510.	1.3	27
5	Prediction of the Functional Status of the Cochlear Nerve in Individual Cochlear Implant Users Using Machine Learning and Electrophysiological Measures. <i>Ear and Hearing</i> , 2021, 42, 180-192.	2.1	21
6	Relationship Between Intraoperative Electrocochleography and Hearing Preservation. <i>Otology and Neurotology</i> , 2022, 43, e72-e78.	1.3	11
7	Recommendations for Measuring the Electrically Evoked Compound Action Potential in Children With Cochlear Nerve Deficiency. <i>Ear and Hearing</i> , 2020, 41, 465-475.	2.1	10
8	Effect of Increasing Pulse Phase Duration on Neural Responsiveness of the Electrically Stimulated Cochlear Nerve. <i>Ear and Hearing</i> , 2020, 41, 1606-1618.	2.1	10
9	The Sensitivity of the Electrically Stimulated Auditory Nerve to Amplitude Modulation Cues Declines With Advanced Age. <i>Ear and Hearing</i> , 2021, Publish Ahead of Print, 1358-1372.	2.1	10
10	Utilizing Electrocochleography as a Microphone for Fully Implantable Cochlear Implants. <i>Scientific Reports</i> , 2020, 10, 3714.	3.3	9
11	Intraoperative Electrocochleography: A Window Into Endolymphatic Hydrops in a Patient With an Endolymphatic Sac Tumor. <i>Otology and Neurotology</i> , 2017, 38, 547-550.	1.3	6
12	Intraoperative Monitoring of Auditory Function During Lateral Skull Base Surgery. <i>Otology and Neurotology</i> , 2020, 41, 100-104.	1.3	6
13	Electrocochleography During Translabyrinthine Approach for Vestibular Schwannoma Removal. <i>Otology and Neurotology</i> , 2020, 41, e369-e377.	1.3	6
14	Intraoperative Electrocochleography in Patients With Menière's Disease Undergoing Endolymphatic Sac Decompression and Shunt Surgery. <i>Otology and Neurotology</i> , 2019, 40, 1208-1216.	1.3	4
15	Electrocochleography Observations in a Series of Cochlear Implant Electrode Tip Fold-Over. <i>Otology and Neurotology</i> , 2021, 42, e433-e437.	1.3	4
16	Automated Calculation of Cochlear Implant Electrode Insertion Parameters in Clinical Cone-Beam CT. <i>Otology and Neurotology</i> , 2022, 43, 199-205.	1.3	4
17	Enlarged vestibular aqueduct: Intraoperative electrocochleography findings during cochlear implantation. <i>International Journal of Pediatric Otorhinolaryngology</i> , 2020, 134, 110065.	1.0	2
18	Electrophysiology and genetic testing in the precision medicine of congenital deafness: A review. <i>Journal of Otology</i> , 2021, 16, 40-46.	1.0	2

#	ARTICLE	IF	CITATIONS
19	Characterizing Electrophysiological Response Properties of the Peripheral Auditory System Evoked by Phonemes in Normal and Hearing Impaired Ears. <i>Ear and Hearing</i> , 2022, Publish Ahead of Print, .	2.1	0