## William Jason Riggs

List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/5063633/publications.pdf

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		1163117	996975
19	251	8	15
papers	citations	h-index	g-index
19 all docs	19 docs citations	19 times ranked	157 citing authors

#	Article	IF	Citations
1	Relationship Between Intraoperative Electrocochleography and Hearing Preservation. Otology and Neurotology, 2022, 43, e72-e78.	1.3	11
2	Automated Calculation of Cochlear Implant Electrode Insertion Parameters in Clinical Cone-Beam CT. Otology and Neurotology, 2022, 43, 199-205.	1.3	4
3	Characterizing Electrophysiological Response Properties of the Peripheral Auditory System Evoked by Phonemes in Normal and Hearing Impaired Ears. Ear and Hearing, 2022, Publish Ahead of Print, .	2.1	0
4	Electrophysiology and genetic testing in the precision medicine of congenital deafness: A review. Journal of Otology, 2021, 16, 40-46.	1.0	2
5	The Sensitivity of the Electrically Stimulated Auditory Nerve to Amplitude Modulation Cues Declines With Advanced Age. Ear and Hearing, 2021, Publish Ahead of Print, 1358-1372.	2.1	10
6	Electrocochleography Observations in a Series of Cochlear Implant Electrode Tip Fold-Overs. Otology and Neurotology, 2021, 42, e433-e437.	1.3	4
7	Prediction of the Functional Status of the Cochlear Nerve in Individual Cochlear Implant Users Using Machine Learning and Electrophysiological Measures. Ear and Hearing, 2021, 42, 180-192.	2.1	21
8	Recommendations for Measuring the Electrically Evoked Compound Action Potential in Children With Cochlear Nerve Deficiency. Ear and Hearing, 2020, 41, 465-475.	2.1	10
9	Intraoperative Monitoring of Auditory Function During Lateral Skull Base Surgery. Otology and Neurotology, 2020, 41, 100-104.	1.3	6
10	Effect of Increasing Pulse Phase Duration on Neural Responsiveness of the Electrically Stimulated Cochlear Nerve. Ear and Hearing, 2020, 41, 1606-1618.	2.1	10
11	Electrocochleography During Translabyrinthine Approach for Vestibular Schwannoma Removal. Otology and Neurotology, 2020, 41, e369-e377.	1.3	6
12	Enlarged vestibular aqueduct: Intraoperative electrocochleography findings during cochlear implantation. International Journal of Pediatric Otorhinolaryngology, 2020, 134, 110065.	1.0	2
13	Utilizing Electrocochleography as a Microphone for Fully Implantable Cochlear Implants. Scientific Reports, 2020, 10, 3714.	3.3	9
14	Intracochlear Electrocochleography: Influence of Scalar Position of the Cochlear Implant Electrode on Postinsertion Results. Otology and Neurotology, 2019, 40, e503-e510.	1.3	27
15	Intraoperative Electrocochleography in Patients With Menière's Disease Undergoing Endolymphatic Sac Decompression and Shunt Surgery. Otology and Neurotology, 2019, 40, 1208-1216.	1.3	4
16	Intra-Cochlear Electrocochleography During Cochear Implant Electrode Insertion Is Predictive of Final Scalar Location. Otology and Neurotology, 2018, 39, e654-e659.	1.3	41
17	Real-Time Intracochlear Electrocochleography Obtained Directly Through a Cochlear Implant. Otology and Neurotology, 2017, 38, e107-e113.	1.3	44
18	Intraoperative Electrocochleography: A Window Into Endolymphatic Hydrops in a Patient With an Endolymphatic Sac Tumor. Otology and Neurotology, 2017, 38, 547-550.	1.3	6

 #	Article	IF	CITATIONS
19	Intraoperative Electrocochleographic Characteristics of Auditory Neuropathy Spectrum Disorder in Cochlear Implant Subjects. Frontiers in Neuroscience, 2017, 11, 416.	2.8	34