

Christina L Runge

List of Publications by Year in descending order

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citing authors

#	ARTICLE	IF	CITATIONS
1	Improved Speech Intelligibility in Subjects With Stable Sensorineural Hearing Loss Following Intratympanic Dosing of FX-322 in a Phase 1b Study. <i>Otology and Neurotology</i> , 2021, 42, e849-e857.	1.3	34
2	Auditory brainstem responses in aging dark agouti rats. <i>Bioscience Reports</i> , 2021, 41, .	2.4	3
3	A Longitudinal Comparison of Environmental Sound Recognition in Adults With Hearing Aids Before and After Cochlear Implantation. <i>Journal of Speech, Language, and Hearing Research</i> , 2021, 64, 1040-1052.	1.6	4
4	Cochlear Implant Performance in Candidates With Moderate Hearing Loss Qualifying in Noise. <i>Otology and Neurotology</i> , 2021, 42, 1484-1491.	1.3	3
5	Results of a 2-Year Prospective Multicenter Study Evaluating Long-term Audiological and Clinical Outcomes of a Transcutaneous Implant for Bone Conduction Hearing. <i>Otology and Neurotology</i> , 2020, 41, 901-911.	1.3	7
6	Update on Auditory Neuropathy/Dyssynchrony in Children. <i>Current Otorhinolaryngology Reports</i> , 2020, 8, 276-284.	0.5	2
7	Development of in-house genetic screening for pediatric hearing loss. <i>Laryngoscope Investigative Otolaryngology</i> , 2020, 5, 497-505.	1.5	1
8	Audiological and clinical outcomes of a transcutaneous bone conduction hearing implant: Six-month results from a multicentre study. <i>Clinical Otolaryngology</i> , 2019, 44, 144-157.	1.2	41
9	Tablet-based Screening for Hearing Loss: Feasibility of Testing in Nonspecialty Locations. <i>Otology and Neurotology</i> , 2018, 39, 410-416.	1.3	20
10	Improved Speech Perception in Cochlear Implant Users With Interleaved High-Rate Pulse Trains. <i>Otology and Neurotology</i> , 2018, 39, e319-e324.	1.3	4
11	Multicenter US Clinical Trial With an Electric-Acoustic Stimulation (EAS) System in Adults: Final Outcomes. <i>Otology and Neurotology</i> , 2018, 39, 299-305.	1.3	77
12	<i>TMTC2</i> variant associated with sensorineural hearing loss and auditory neuropathy spectrum disorder in a family dyad. <i>Molecular Genetics & Genomic Medicine</i> , 2018, 6, 653-659.	1.2	13
13	Baha Attract System: 6-month results of a multicentre, open, prospective clinical investigation. <i>Journal of Laryngology and Otology</i> , 2016, 130, S120-S121.	0.8	0
14	Temporal and spectral contributions to musical instrument identification and discrimination among cochlear implant users. <i>World Journal of Otorhinolaryngology - Head and Neck Surgery</i> , 2016, 2, 148-156.	1.6	3
15	Clinical Outcomes of the Cochlearâ„¢ NucleusÂ® 5 Cochlear Implant System and SmartSoundâ„¢ 2 Signal Processing. <i>Journal of the American Academy of Audiology</i> , 2016, 27, 425-440.	0.7	17
16	Association of <i>TMTC2</i> With Human Nonsyndromic Sensorineural Hearing Loss. <i>JAMA Otolaryngology - Head and Neck Surgery</i> , 2016, 142, 866.	2.2	15
17	Differences in Perception of Musical Stimuli among Acoustic, Electric, and Combined Modality Listeners. <i>Journal of the American Academy of Audiology</i> , 2015, 26, 494-501.	0.7	16
18	Evaluation of a spectral subtraction strategy to suppress reverberant energy in cochlear implant devices. <i>Journal of the Acoustical Society of America</i> , 2015, 138, 115-124.	1.1	3

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19	The Role of Age on Cochlear Implant Performance, Use, and Health Utility. <i>Otology and Neurotology</i> , 2014, 35, 1560-1568.	1.3	40
20	Patient Outcomes in Magnet-Based Implantable Auditory Assist Devices. <i>JAMA Otolaryngology - Head and Neck Surgery</i> , 2014, 140, 513.	2.2	41
21	Surgical implantation of the Sophono transcutaneous bone conduction system. <i>Operative Techniques in Otolaryngology - Head and Neck Surgery</i> , 2014, 25, 344-347.	0.4	2
22	Variant discovery in targeted resequencing using whole genome amplified DNA. <i>BMC Genomics</i> , 2013, 14, 468.	2.8	7
23	The Perception of Telephone-Processed Speech by Combined Electric and Acoustic Stimulation. <i>Trends in Amplification</i> , 2013, 17, 189-196.	2.4	5
24	Statistical Model for Prediction of Hearing Loss in Patients Receiving Cisplatin Chemotherapy. <i>JAMA Otolaryngology - Head and Neck Surgery</i> , 2013, 139, 256.	2.2	9
25	A Novel Otoferlin Splice-Site Mutation in Siblings with Auditory Neuropathy Spectrum Disorder. <i>Audiology and Neuro-Otology</i> , 2013, 18, 374-382.	1.3	17
26	Electrode failure and device failure in adult cochlear implantation. <i>Cochlear Implants International</i> , 2012, 13, 35-40.	1.2	17
27	Recovery From Forward Masking in Elderly Cochlear Implant Users. <i>Otology and Neurotology</i> , 2012, 33, 355-363.	1.3	28
28	The Effect of Acute Introduction of Fine Structure Processing on Music and Speech Perception in Adult Cochlear Implant Users. <i>Laryngoscope</i> , 2011, 121, S188-S188.	2.0	1
29	Effects of stimulation rate on speech perception in elderly cochlear implant users. <i>Laryngoscope</i> , 2011, 121, S199-S199.	2.0	0
30	Rate of Neural Recovery in Implanted Children with Auditory Neuropathy Spectrum Disorder. <i>Otolaryngology - Head and Neck Surgery</i> , 2011, 144, 274-279.	1.9	30
31	Aiding and Occluding the Contralateral Ear in Implanted Children with Auditory Neuropathy Spectrum Disorder. <i>Journal of the American Academy of Audiology</i> , 2011, 22, 567-577.	0.7	18
32	Association of Hearing Loss With PHACE Syndrome. <i>Archives of Dermatology</i> , 2010, 146, 1391.	1.4	30
33	Gamma Knife Surgery of Vestibular Schwannomas. <i>Otology and Neurotology</i> , 2010, 31, 1480-1487.	1.3	42
34	Soft Cochlear Implantation: Rationale for the Surgical Approach. <i>Trends in Amplification</i> , 2009, 13, 124-138.	2.4	97
35	Feasibility of Auditory Cortical Stimulation for the Treatment of Tinnitus. <i>Otology and Neurotology</i> , 2007, 28, 1005-1012.	1.3	61
36	Mutations in COL11A2 cause non-syndromic hearing loss (DFNA13). <i>Nature Genetics</i> , 1999, 23, 413-419.	21.4	285