

Herman A Jenkins

List of Publications by Year in descending order

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Version: 2024-02-01

24
papers

591
citations

687363

13
h-index

610901

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24
all docs

24
docs citations

24
times ranked

353
citing authors

#	ARTICLE	IF	CITATIONS
1	Otologics middle ear transducerâ„¢ ossicular stimulator: Performance results with varying degrees of sensorineural hearing loss. <i>Acta Oto-Laryngologica</i> , 2004, 124, 391-394.	0.9	85
2	U.S. Phase I Preliminary Results of Use of the Otologics MET Fullyâ„¢Implantable Ossicular Stimulator. <i>Otolaryngology - Head and Neck Surgery</i> , 2007, 137, 206-212.	1.9	69
3	Factors Affecting Recovery After Acoustic Neuroma Resection. <i>Acta Oto-Laryngologica</i> , 2002, 122, 841-850.	0.9	53
4	Round Window Membrane Implantation with an Active Middle Ear Implant: A Study of the Effects on the Performance of Round Window Exposure and Transducer Tip Diameter in Human Cadaveric Temporal Bones. <i>Audiology and Neuro-Otology</i> , 2010, 15, 291-302.	1.3	51
5	Effects of Skin Thickness on Cochlear Input Signal Using Transcutaneous Bone Conduction Implants. <i>Otology and Neurotology</i> , 2015, 36, 1403-1411.	1.3	45
6	Intraoperative ossicular loading with the Otologics fully implantable hearing device. <i>Acta Oto-Laryngologica</i> , 2007, 127, 360-364.	0.9	36
7	Stapes displacement and intracochlear pressure in response to very high level, low frequency sounds. <i>Hearing Research</i> , 2017, 348, 16-30.	2.0	32
8	Techniques to Improve the Efficiency of a Middle Ear Implant. <i>Otology and Neurotology</i> , 2013, 34, 158-166.	1.3	30
9	Cochlear Implant Electrode Effect on Sound Energy Transfer Within the Cochlea During Acoustic Stimulation. <i>Otology and Neurotology</i> , 2015, 36, 1554-1561.	1.3	30
10	Factors Affecting Recovery After Acoustic Neuroma Resection. <i>Acta Oto-Laryngologica</i> , 2002, 122, 841-850.	0.9	21
11	Anatomical Vibrations That Implantable Microphones Must Overcome. <i>Otology and Neurotology</i> , 2007, 28, 579-588.	1.3	20
12	Otologics Active Middle Ear Implants. <i>Otolaryngologic Clinics of North America</i> , 2014, 47, 967-978.	1.1	19
13	A Comparison of Intracochlear Pressures During Ipsilateral and Contralateral Stimulation With a Bone Conduction Implant. <i>Ear and Hearing</i> , 2020, 41, 312-322.	2.1	19
14	Implantable Hearing Aids: Where are we in 2020?. <i>Laryngoscope Investigative Otolaryngology</i> , 2020, 5, 1184-1191.	1.5	14
15	Long-Term Outcome Data in Patients following One Year's Use of a Fully Implantable Active Middle Ear Implant. <i>Audiology and Neuro-Otology</i> , 2016, 21, 105-112.	1.3	13
16	A2ML1and otitis media: novel variants, differential expression, and relevant pathways. <i>Human Mutation</i> , 2019, 40, 1156-1171.	2.5	10
17	Speech Perception Comparisons Using an Implanted and an External Microphone in Existing Cochlear Implant Users. <i>Otology and Neurotology</i> , 2012, 33, 13-19.	1.3	9
18	Identification of Novel Genes and Biological Pathways That Overlap in Infectious and Nonallergic Diseases of the Upper and Lower Airways Using Network Analyses. <i>Frontiers in Genetics</i> , 2019, 10, 1352.	2.3	9

#	ARTICLE	IF	CITATIONS
19	Melanoma of the conjunctivaâ€”A rational approach to management. <i>Head & Neck</i> , 1979, 2, 99-106.	0.3	6
20	The FUT2 Variant c.461G>A (p.Trp154*) Is Associated With Differentially Expressed Genes and Nasopharyngeal Microbiota Shifts in Patients With Otitis Media. <i>Frontiers in Cellular and Infection Microbiology</i> , 2021, 11, 798246.	3.9	6
21	Intracochlear Pressures in Simulated Otitis Media With Effusion: A Temporal Bone Study. <i>Otology and Neurotology</i> , 2018, 39, e585-e592.	1.3	5
22	Multi-omic studies on missense PLG variants in families with otitis media. <i>Scientific Reports</i> , 2020, 10, 15035.	3.3	4
23	Air- and Bone-Conducted Sources of Feedback With an Active Middle Ear Implant. <i>Ear and Hearing</i> , 2019, 40, 725-731.	2.1	3
24	Round Window Stimulation of the Cochlea. <i>Frontiers in Neurology</i> , 2021, 12, 777010.	2.4	2