Fei Ji

List of Publications by Year
in descending order

24 papers	171 citations	1307594 7 h-index	1281871 11 g-index
30 all docs	30 docs citations	30 times ranked	256 citing authors

#	Article	IF	Citations
1	Spontaneous and Partial Repair of Ribbon Synapse in Cochlear Inner Hair Cells After Ototoxic Withdrawal. Molecular Neurobiology, 2015, 52, 1680-1689.	4.0	21
2	Resolving the genetic heterogeneity of prelingual hearing loss within one family: Performance comparison and application of two targeted next generation sequencing approaches. Journal of Human Genetics, 2014, 59, 599-607.	2.3	16
3	Hearing loss in the aged: Status and interventions in China. Hearing, Balance and Communication, 2015, 13, 51-57.	0.4	14
4	Development of a mandarin monosyllable test material with homogenous items (II): Lists equivalence evaluation. Acta Oto-Laryngologica, 2011, 131, 1051-1060.	0.9	13
5	Development of a Mandarin monosyllable test material with homogenous items (I): Homogeneity selection. Acta Oto-Laryngologica, 2011, 131, 962-969.	0.9	11
6	Determination of Benefits of Cochlear Implantation in Children with Auditory Neuropathy. PLoS ONE, 2015, 10, e0127566.	2.5	9
7	SMAD4 Defect Causes Auditory Neuropathy Via Specialized Disruption of Cochlear Ribbon Synapses in Mice. Molecular Neurobiology, 2016, 53, 5679-5691.	4.0	9
8	NRT test in auditory neuropathy patients with cochlear implants. Acta Oto-Laryngologica, 2014, 134, 930-942.	0.9	7
9	Establishing the standard method of cochlear implant in Rongchang pig. Acta Oto-Laryngologica, 2017, 137, 503-510.	0.9	7
10	The use of the MUSS and the SIR scale in late-implanted prelingually deafened adolescents and adults as a subjective evaluation. Acta Oto-Laryngologica, 2020, 140, 94-98.	0.9	7
11	Automatic Recognition of Auditory Brainstem Response Characteristic Waveform Based on Bidirectional Long Short-Term Memory. Frontiers in Medicine, 2020, 7, 613708.	2.6	7
12	Preliminary performance of cochlear implants in post-lingual patients with auditory neuropathy. Acta Oto-Laryngologica, 2014, 134, 280-285.	0.9	6
13	Intra-operative hearing monitoring methods in middle ear surgeries. Journal of Otology, 2016, 11, 178-184.	1.0	6
14	Involvement of Cholesterol Metabolic Pathways in Recovery from Noise-Induced Hearing Loss. Neural Plasticity, 2020, 2020, 1-17.	2.2	6
15	Characteristics of hearing loss in elderly outpatients over 60 years of age: an annual cross-sectional study. Acta Oto-Laryngologica, 2021, 141, 762-767.	0.9	6
16	A Novel Mutation in the TECTA Gene in a Chinese Family with Autosomal Dominant Nonsyndromic Hearing Loss. PLoS ONE, 2014, 9, e89240.	2.5	5
17	Preliminary application of intra-operative hearing monitoring by tone pip ABR via loudspeakers. Acta Oto-Laryngologica, 2017, 137, 167-173.	0.9	4
18	Air and bone-conducted vestibular evoked myogenic potentials in children with large vestibular aqueduct syndrome. Acta Oto-Laryngologica, 2021, 141, 50-56.	0.9	4

#	Article	IF	Citations
19	SCN11A gene deletion causes sensorineural hearing loss by impairing the ribbon synapses and auditory nerves. BMC Neuroscience, 2021, 22, 18.	1.9	4
20	Familial nonsyndromic hearing loss with incomplete partition type II caused by novel DSPP gene mutations. Acta Oto-Laryngologica, 2018, 138, 685-690.	0.9	3
21	Transcript Profiles of Stria Vascularis in Models of Waardenburg Syndrome. Neural Plasticity, 2020, 2020, 1-9.	2.2	3
22	Correction of the Estimated Hearing Level of NB Chirp ABR in Normal Hearing Population. Audiology and Neuro-Otology, 2022, , 1-9.	1.3	1
23	The characteristics of monosyllable recognition in Mandarin-speaking patients with auditory neuropathy. Acta Oto-Laryngologica, 2020, 140, 479-486.	0.9	0
24	Factors influencing rehabilitation effect in prelingually deafened late implanted cochlear implant users, and the construction of a nomogram. Clinical Otolaryngology, 2021, , .	1.2	0