

Fei Zhao

List of Publications by Year in Descending Order

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The third column is the impact factor (IF) of the journal, and the fourth column is the number of citations of the article.

75
papers

980
citations

18
h-index

28
g-index

79
ext. papers

1,173
ext. citations

2.6
avg, IF

4.26
L-index

#	Paper	IF	Citations
75	Early detection of noise-induced hearing loss.. <i>World Journal of Clinical Cases</i> , 2022 , 10, 1815-1825	1.6	
74	Effect of Intensive Oropharyngeal Training on Radiotherapy-Related Dysphagia in Nasopharyngeal Carcinoma Patients.. <i>Dysphagia</i> , 2022 , 1	3.7	
73	Detecting Noise-Induced Cochlear Synaptopathy by Auditory Brainstem Response in Tinnitus Patients With Normal Hearing Thresholds: A Meta-Analysis.. <i>Frontiers in Neuroscience</i> , 2021 , 15, 778197	5.1	4
72	Speech production in Mandarin-speaking children with cochlear implants: a systematic review. <i>International Journal of Audiology</i> , 2021 , 1-9	2.6	
71	Depression and Anxiety Among Quarantined People, Community Workers, Medical Staff, and General Population in the Early Stage of COVID-19 Epidemic. <i>Frontiers in Psychology</i> , 2021 , 12, 638985	3.4	2
70	Analysing wideband absorbance immittance in normal and ears with otitis media with effusion using machine learning. <i>Scientific Reports</i> , 2021 , 11, 10643	4.9	3
69	A comparison of the severity of tinnitus in patients with and without hearing loss using the tinnitus functional index (TFI). <i>International Journal of Audiology</i> , 2021 , 60, 220-226	2.6	7
68	Alterations of brain activity and functional connectivity in transition from acute to chronic tinnitus. <i>Human Brain Mapping</i> , 2021 , 42, 485-494	5.9	14
67	Investigating the use of a two-stage attention-aware convolutional neural network for the automated diagnosis of otitis media from tympanic membrane images: a prediction model development and validation study. <i>BMJ Open</i> , 2021 , 11, e041139	3	2
66	Exploring the relationship between conductive hearing loss and cleft speech characteristics in children born with cleft palate. <i>International Journal of Pediatric Otorhinolaryngology</i> , 2021 , 148, 110820 ¹⁻⁷		
65	Contributions and limitations of using machine learning to predict noise-induced hearing loss. <i>International Archives of Occupational and Environmental Health</i> , 2021 , 94, 1097-1111	3.2	1
64	Aberrant Functional and Causal Connectivity in Acute Tinnitus With Sensorineural Hearing Loss. <i>Frontiers in Neuroscience</i> , 2020 , 14, 592	5.1	12
63	Biomechanical Analysis of Angular Motion in Association with Bilateral Semicircular Canal Function. <i>Biophysical Journal</i> , 2020 , 118, 729-741	2.9	4
62	Trajectory of auditory and language development in the early stages of pre-lingual children post cochlear implantation: A longitudinal follow up study. <i>International Journal of Pediatric Otorhinolaryngology</i> , 2020 , 128, 109720	1.7	8
61	The Acceptability and Influencing Factors of an Internet-Based Tinnitus Multivariate Integrated Sound Therapy for Patients With Tinnitus. <i>Ear, Nose and Throat Journal</i> , 2020 , 145561320973768	1	2
60	Modification and verification of the Infant-Toddler Meaningful Auditory Integration Scale: a psychometric analysis combining item response theory with classical test theory. <i>Health and Quality of Life Outcomes</i> , 2020 , 18, 367	3	2
59	Inner ear pressure evaluation using wideband tympanometry in children with Large Vestibular Aqueduct Syndrome (LVAS): A pilot study. <i>International Journal of Pediatric Otorhinolaryngology</i> , 2020 , 128, 109690	1.7	1

58	The Professional's experience with causes of delay in the diagnosis and management of children with a congenital hearing loss in Libya. <i>International Journal of Pediatric Otorhinolaryngology</i> , 2020 , 128, 109687	1.7	1
57	Event-Related Potential Evidence of Enhanced Visual Processing in Auditory-Associated Cortex in Adults with Hearing Loss. <i>Audiology and Neuro-Otology</i> , 2020 , 25, 237-248	2.2	
56	Temporary threshold shift following ear canal microsuction. <i>International Journal of Audiology</i> , 2020 , 59, 713-718	2.6	
55	The Association Between Effectiveness of Tinnitus Intervention and Cognitive Function-A Systematic Review. <i>Frontiers in Psychology</i> , 2020 , 11, 553449	3.4	0
54	Inhibition of Brain Area and Functional Connectivity in Idiopathic Sudden Sensorineural Hearing Loss With Tinnitus, Based on Resting-State EEG. <i>Frontiers in Neuroscience</i> , 2019 , 13, 851	5.1	7
53	Altered Resting-State EEG Microstate in Idiopathic Sudden Sensorineural Hearing Loss Patients With Tinnitus. <i>Frontiers in Neuroscience</i> , 2019 , 13, 443	5.1	8
52	Noise exposure as a risk factor for acoustic neuroma: a systematic review and meta-analysis. <i>International Journal of Audiology</i> , 2019 , 58, 525-532	2.6	9
51	Different medications for the treatment of Ménière's disease by intratympanic injection: A systematic review and network meta-analysis. <i>Clinical Otolaryngology</i> , 2019 , 44, 619-627	1.8	9
50	Young Adults' Knowledge and Attitudes Regarding "Music" and "Loud Music" Across Countries: Applications of Social Representations Theory. <i>Frontiers in Psychology</i> , 2019 , 10, 1390	3.4	1
49	The Long-term Effectiveness of Tinnitus Multivariate Integrated Sound Therapy (T-MIST) in 148 tinnitus patients with normal hearing thresholds: Our initial experience. <i>Clinical Otolaryngology</i> , 2019 , 44, 1156-1161	1.8	6
48	Deviant Dynamics of Resting State Electroencephalogram Microstate in Patients With Subjective Tinnitus. <i>Frontiers in Behavioral Neuroscience</i> , 2018 , 12, 122	3.5	7
47	Examination of previously published data to identify patterns in the social representation of "Loud music" in young adults across countries. <i>Noise and Health</i> , 2018 , 20, 16-22	0.9	2
46	Influence of Audiovisual Training on Horizontal Sound Localization and Its Related ERP Response. <i>Frontiers in Human Neuroscience</i> , 2018 , 12, 423	3.3	7
45	Social Representation of "Loud Music" in Young Adults: A Cross-Cultural Study. <i>Journal of the American Academy of Audiology</i> , 2017 , 28, 522-533	1.3	4
44	Visual Processing Recruits the Auditory Cortices in Prelingually Deaf Children and Influences Cochlear Implant Outcomes. <i>Otology and Neurotology</i> , 2017 , 38, 1104-1111	2.6	4
43	Social representation of "music" in young adults: a cross-cultural study. <i>International Journal of Audiology</i> , 2017 , 56, 24-32	2.6	5
42	Logistic regression analysis of factors influencing the effectiveness of intensive sound masking therapy in patients with tinnitus. <i>BMJ Open</i> , 2017 , 7, e018050	3	6
41	Daily music exposure dose and hearing problems using personal listening devices in adolescents and young adults: A systematic review. <i>International Journal of Audiology</i> , 2016 , 55, 197-205	2.6	55

40	The effect of symmetrical and asymmetrical hearing impairment on music quality perception. <i>European Archives of Oto-Rhino-Laryngology</i> , 2016 , 273, 2451-9	3.5	
39	Exploring the influence of culture on hearing help-seeking and hearing-aid uptake. <i>International Journal of Audiology</i> , 2015 , 54, 435-43	2.6	33
38	Social representation of "hearing loss": cross-cultural exploratory study in India, Iran, Portugal, and the UK. <i>Clinical Interventions in Aging</i> , 2015 , 10, 1857-72	4	22
37	Auditory Spatial Discrimination and the Mismatch Negativity Response in Hearing-Impaired Individuals. <i>PLoS ONE</i> , 2015 , 10, e0136299	3.7	14
36	Age and Gender Effects on Wideband Absorbance in Adults With Normal Outer and Middle Ear Function. <i>Journal of Speech, Language, and Hearing Research</i> , 2015 , 58, 1377-86	2.8	11
35	Functional changes in people with different hearing status and experiences of using Chinese sign language: an fMRI study. <i>Journal of Communication Disorders</i> , 2014 , 50, 51-60	1.9	3
34	Real-ear acoustical characteristics of impulse sound generated by golf drivers and the estimated risk to hearing: a cross-sectional study. <i>BMJ Open</i> , 2014 , 4, e003517	3	2
33	Evaluation of auditory cortical development in the early stages of post cochlear implantation using mismatch negativity measurement. <i>Otology and Neurotology</i> , 2014 , 35, e7-14	2.6	21
32	Development and validation of a Chinese music quality rating test. <i>International Journal of Audiology</i> , 2013 , 52, 587-95	2.6	2
31	Measurement of subtle auditory deficit in tinnitus patients with normal audiometric thresholds using evoked otoacoustic emissions and threshold equalizing noise tests. <i>International Tinnitus Journal</i> , 2013 , 18, 35-44	1.6	5
30	Music exposure and hearing health education: A review of knowledge, attitude, and behaviour in adolescents and young adults. <i>Health Education Journal</i> , 2012 , 71, 709-724	1.5	7
29	Characteristics of noise-canceling headphones to reduce the hearing hazard for MP3 users. <i>Journal of the Acoustical Society of America</i> , 2012 , 131, 4526-34	2.2	12
28	The role of communication partners in the audiological enablement/rehabilitation of a person with hearing impairment: an overview. <i>Audiological Medicine</i> , 2012 , 10, 21-30		25
27	The genetic basis of auditory neuropathy spectrum disorder (ANSD). <i>International Journal of Pediatric Otorhinolaryngology</i> , 2011 , 75, 151-8	1.7	80
26	Toward an understanding of auditory evoked cortical event-related potentials: Characteristics and classification. <i>Audiological Medicine</i> , 2011 , 9, 16-25		4
25	Test-retest reliability and validity of Audioscan and BĒy compared with pure tone audiometry. <i>Audiological Medicine</i> , 2011 , 9, 40-46		7
24	Effect of anterior tympanomeatal angle blunting on the middle ear transfer function using a finite element ear model. <i>Medical Engineering and Physics</i> , 2011 , 33, 1136-46	2.4	7
23	Music exposure and hearing disorders: an overview. <i>International Journal of Audiology</i> , 2010 , 49, 54-64	2.6	105

22	Finite element analysis of the middle ear transfer functions and related pathologies. <i>Medical Engineering and Physics</i> , 2009 , 31, 907-16	2.4	53
21	Rehabilitative Management Strategies in Patients With King-Kopetzky Syndrome. <i>Australian and New Zealand Journal of Audiology</i> , 2008 , 30, 119-128		3
20	The Characteristics of Otoreflectance and Its Test-Retest Reliability. <i>Asia Pacific Journal of Speech Language and Hearing</i> , 2008 , 11, 1-7		2
19	Deaf Graduate into Employment in China: Job Expectations. <i>Asia Pacific Journal of Speech Language and Hearing</i> , 2008 , 11, 9-14		1
18	A critical review of King-Kopetzky syndrome: Hearing difficulties, but normal hearing?. <i>Audiological Medicine</i> , 2007 , 5, 119-124		23
17	TOWARD AN UNDERSTANDING OF MIDDLE EAR MECHANICS USING OTOREFLECTANCE: THE CHARACTERISTICS OF ENERGY REFLECTANCES 2007 ,		1
16	Distortion product otoacoustic emissions in patients with King-Kopetzky syndrome. <i>International Journal of Audiology</i> , 2006 , 45, 34-9	2.6	39
15	The viability of speech-in-noise audiometric screening using domestic audio equipment. <i>International Journal of Audiology</i> , 2005 , 44, 691-700	2.6	21
14	Transient evoked otoacoustic emissions in patients with middle ear disorders. <i>International Journal of Audiology</i> , 2003 , 42, 117-31	2.6	21
13	Ear-canal acoustic admittance and reflectance effects in human neonates. I. Predictions of otoacoustic emission and auditory brainstem responses. <i>Journal of the Acoustical Society of America</i> , 2003 , 113, 389-406	2.2	40
12	Ear-canal acoustic admittance and reflectance measurements in human neonates. II. Predictions of middle-ear in dysfunction and sensorineural hearing loss. <i>Journal of the Acoustical Society of America</i> , 2003 , 113, 407-22	2.2	50
11	Middle ear dynamic characteristics in patients with otosclerosis. <i>Ear and Hearing</i> , 2002 , 23, 150-8	3.4	23
10	Absence of hearing impairment in adult onset facioscapulohumeral muscular dystrophy. <i>Neuromuscular Disorders</i> , 2002 , 12, 358-65	2.9	16
9	Subcategories of patients with King-Kopetzky syndrome. <i>International Journal of Audiology</i> , 2000 , 34, 241-56		24
8	Test-retest variability of distortion-product otoacoustic emissions in human ears with normal hearing. <i>Scandinavian Audiology</i> , 1999 , 28, 171-8		36
7	Audioscan testing in patients with King-Kopetzky syndrome. <i>Acta Oto-Laryngologica</i> , 1999 , 119, 306-10	1.6	16
6	Analyses of notches in audioscan and DPOAEs in subjects with normal hearing. <i>International Journal of Audiology</i> , 1998 , 37, 335-43	2.6	6
5	Use of patient-specific estimates in patient evaluation and rehabilitation. <i>Scandinavian Audiology</i> , 1998 , 49, 61-8		11

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| 4 | Hearing complaints of patients with King-Kopetzky syndrome (obscure auditory dysfunction). <i>International Journal of Audiology</i> , 1996 , 30, 397-402 | 14 |
| 3 | Determinants of speech-hearing disability in King-Kopetzky syndrome. <i>Scandinavian Audiology</i> , 1996 , 25, 91-6 | 7 |
| 2 | Hearing impairment: special needs of the elderly. <i>Folia Phoniatica Et Logopaedica</i> , 1996 , 48, 137-42 | 1.5 20 |
| 1 | Trajectories of receptive and expressive vocabulary in Mandarin speaking children under 4 years of age fitted with cochlear implants: a 12-month longitudinal study. <i>International Journal of Audiology</i> , 1-9 | 2.6 |