

Pim Van Dijk

List of Publications by Year in descending order

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152
papers

4,673
citations

117625

34
h-index

123424

61
g-index

157
all docs

157
docs citations

157
times ranked

2936
citing authors

#	ARTICLE	IF	CITATIONS
1	Neural activity underlying tinnitus generation: Results from PET and fMRI. <i>Hearing Research</i> , 2009, 255, 1-13.	2.0	287
2	Consensus for tinnitus patient assessment and treatment outcome measurement: Tinnitus Research Initiative meeting, Regensburg, July 2006. <i>Progress in Brain Research</i> , 2007, 166, 525-536.	1.4	270
3	Advances in the neurobiology of hearing disorders: Recent developments regarding the basis of tinnitus and hyperacusis. <i>Progress in Neurobiology</i> , 2013, 111, 17-33.	5.7	267
4	Gray matter in the brain: Differences associated with tinnitus and hearing loss. <i>Hearing Research</i> , 2013, 295, 67-78.	2.0	159
5	Delays of stimulus-frequency otoacoustic emissions and cochlear vibrations contradict the theory of coherent reflection filtering. <i>Journal of the Acoustical Society of America</i> , 2005, 118, 2434-2443.	1.1	135
6	Tinnitus does not require macroscopic tonotopic map reorganization. <i>Frontiers in Systems Neuroscience</i> , 2012, 6, 2.	2.5	133
7	Lateralization, connectivity and plasticity in the human central auditory system. <i>NeuroImage</i> , 2005, 28, 490-499.	4.2	132
8	Functional imaging of unilateral tinnitus using fMRI. <i>Acta Oto-Laryngologica</i> , 2008, 128, 415-421.	0.9	117
9	Mapping the Tonotopic Organization in Human Auditory Cortex with Minimally Salient Acoustic Stimulation. <i>Cerebral Cortex</i> , 2012, 22, 2024-2038.	2.9	113
10	Wiener-Kernel Analysis of Responses to Noise of Chinchilla Auditory-Nerve Fibers. <i>Journal of Neurophysiology</i> , 2005, 93, 3615-3634.	1.8	107
11	fMRI activation in relation to sound intensity and loudness. <i>NeuroImage</i> , 2007, 35, 709-718.	4.2	105
12	A Diffusion Tensor Imaging Study on the Auditory System and Tinnitus. <i>Open Neuroimaging Journal</i> , 2010, 4, 16-25.	0.2	100
13	Representation of lateralization and tonotopy in primary versus secondary human auditory cortex. <i>NeuroImage</i> , 2007, 34, 264-273.	4.2	87
14	Tinnitus-related dissociation between cortical and subcortical neural activity in humans with mild to moderate sensorineural hearing loss. <i>Hearing Research</i> , 2014, 312, 48-59.	2.0	86
15	Wavelet analysis of real ear and synthesized click evoked otoacoustic emissions. <i>Hearing Research</i> , 1994, 73, 141-147.	2.0	79
16	Innovations in Doctoral Training and Research on Tinnitus: The European School on Interdisciplinary Tinnitus Research (ESIT) Perspective. <i>Frontiers in Aging Neuroscience</i> , 2017, 9, 447.	3.4	72
17	Asymmetry in primary auditory cortex activity in tinnitus patients and controls. <i>Neuroscience</i> , 2014, 256, 117-125.	2.3	68
18	The Neural Bases of Tinnitus: Lessons from Deafness and Cochlear Implants. <i>Journal of Neuroscience</i> , 2020, 40, 7190-7202.	3.6	65

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19	Spontaneous otoacoustic emissions in the European edible frog (<i>Rana esculenta</i>): Spectral details and temperature dependence. <i>Hearing Research</i> , 1989, 42, 273-282.	2.0	60
20	Unilateral Tinnitus: Changes in Connectivity and Response Lateralization Measured with fMRI. <i>PLoS ONE</i> , 2014, 9, e110704.	2.5	59
21	Spectrotemporal features of the auditory cortex: the activation in response to dynamic ripples. <i>NeuroImage</i> , 2003, 20, 265-275.	4.2	58
22	Neural correlates of human somatosensory integration in tinnitus. <i>Hearing Research</i> , 2010, 267, 78-88.	2.0	58
23	Wiener Kernels of Chinchilla Auditory-Nerve Fibers: Verification Using Responses to Tones, Clicks, and Noise and Comparison With Basilar-Membrane Vibrations. <i>Journal of Neurophysiology</i> , 2005, 93, 3635-3648.	1.8	57
24	Characteristics of Auditory Processing Disorders: A Systematic Review. <i>Journal of Speech, Language, and Hearing Research</i> , 2016, 59, 384-413.	1.6	57
25	Cluster Analysis to Identify Possible Subgroups in Tinnitus Patients. <i>Frontiers in Neurology</i> , 2017, 8, 115.	2.4	53
26	The Gap Detection Test. <i>Ear and Hearing</i> , 2015, 36, e138-e145.	2.1	52
27	Amplitude and frequency fluctuations of spontaneous otoacoustic emissions. <i>Journal of the Acoustical Society of America</i> , 1990, 88, 1779-1793.	1.1	51
28	The behavior of spontaneous otoacoustic emissions during and after postural changes. <i>Journal of the Acoustical Society of America</i> , 2000, 107, 3308-3316.	1.1	44
29	Wiener kernel analysis of inner ear function in the American bullfrog. <i>Journal of the Acoustical Society of America</i> , 1994, 95, 904-919.	1.1	43
30	Same or Different: The Overlap Between Children With Auditory Processing Disorders and Children With Other Developmental Disorders: A Systematic Review. <i>Ear and Hearing</i> , 2018, 39, 1-19.	2.1	43
31	Distortion product otoacoustic emissions in the tree frog <i>Hyla cinerea</i> . <i>Hearing Research</i> , 2001, 153, 14-22.	2.0	42
32	Cortical Tonotopic Map Changes in Humans Are Larger in Hearing Loss Than in Additional Tinnitus. <i>Journal of Neuroscience</i> , 2020, 40, 3178-3185.	3.6	41
33	Changes in Tinnitus after Cochlear Implantation and Its Relation with Psychological Functioning. <i>Audiology and Neuro-Otology</i> , 2015, 20, 81-89.	1.3	40
34	Mechanics of the frog ear. <i>Hearing Research</i> , 2011, 273, 46-58.	2.0	39
35	Spontaneous otoacoustic emissions in seven frog species. <i>Hearing Research</i> , 1996, 101, 102-112.	2.0	35
36	Interactions between hemodynamic responses to scanner acoustic noise and auditory stimuli in functional magnetic resonance imaging. <i>Magnetic Resonance in Medicine</i> , 2005, 53, 49-60.	3.0	35

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37	Neural responses to silent lipreading in normal hearing male and female subjects. <i>European Journal of Neuroscience</i> , 2006, 24, 1835-1844.	2.6	35
38	Temperature effects on auditory nerve fiber response in the American bullfrog. <i>Hearing Research</i> , 1990, 44, 231-240.	2.0	34
39	Contralateral Suppression of Otoacoustic Emissions in Tinnitus Patients. <i>Otology and Neurotology</i> , 2011, 32, 315-321.	1.3	34
40	Synchronization of spontaneous otoacoustic emissions to a $2f_1 \sim f_2$ distortion product. <i>Journal of the Acoustical Society of America</i> , 1990, 88, 850-856.	1.1	32
41	Effect of peri-modiolar cochlear implant positioning on auditory nerve responses: A neural response telemetry study. <i>Acta Oto-Laryngologica</i> , 2005, 125, 725-731.	0.9	32
42	Simultaneous sampling of event-related BOLD responses in auditory cortex and brainstem. <i>Magnetic Resonance in Medicine</i> , 2002, 47, 90-96.	3.0	31
43	Abnormal visual field maps in human cortex: A mini-review and a case report. <i>Cortex</i> , 2014, 56, 14-25.	2.4	30
44	The dissimilar time course of temporary threshold shifts and reduction of inhibition in the inferior colliculus following intense sound exposure. <i>Hearing Research</i> , 2014, 312, 38-47.	2.0	30
45	Temperature dependence of frog spontaneous otoacoustic emissions. <i>Journal of the Acoustical Society of America</i> , 1987, 82, 2147-2150.	1.1	29
46	Dissecting the frog inner ear with Gaussian noise. I. Application of high-order Wiener-kernel analysis. <i>Hearing Research</i> , 1997, 114, 229-242.	2.0	29
47	The Relation between Perception and Brain Activity in Gaze-Evoked Tinnitus. <i>Journal of Neuroscience</i> , 2012, 32, 17528-17539.	3.6	29
48	Frequency selectivity of the human cochlea: Suppression tuning of spontaneous otoacoustic emissions. <i>Hearing Research</i> , 2016, 336, 53-62.	2.0	29
49	Tinnitus- and Task-Related Differences in Resting-State Networks. <i>Advances in Experimental Medicine and Biology</i> , 2016, 894, 175-187.	1.6	29
50	Association Between Subjective Tinnitus and Cervical Spine or Temporomandibular Disorders: A Systematic Review. <i>Trends in Hearing</i> , 2018, 22, 233121651880064.	1.3	28
51	Frequency drift in MR spectroscopy at 3T. <i>NeuroImage</i> , 2021, 241, 118430.	4.2	28
52	Temperature dependence of spontaneous otoacoustic emissions in the edible frog (<i>Rana esculenta</i>). <i>Hearing Research</i> , 1996, 98, 22-28.	2.0	27
53	The behavior of evoked otoacoustic emissions during and after postural changes. <i>Journal of the Acoustical Society of America</i> , 2001, 110, 973-980.	1.1	27
54	Distortion product otoacoustic emissions in frogs: correlation with middle and inner ear properties. <i>Hearing Research</i> , 2002, 173, 100-108.	2.0	27

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55	Statistical properties of spontaneous otoacoustic emissions in one bird and three lizard species. <i>Journal of the Acoustical Society of America</i> , 1996, 100, 2220-2227.	1.1	26
56	Robustness of intrinsic connectivity networks in the human brain to the presence of acoustic scanner noise. <i>NeuroImage</i> , 2011, 55, 1617-1632.	4.2	25
57	Hyperacusis in tinnitus patients relates to enlarged subcortical and cortical responses to sound except at the tinnitus frequency. <i>Hearing Research</i> , 2021, 401, 108158.	2.0	24
58	Physiological vulnerability of distortion product otoacoustic emissions from the amphibian ear. <i>Journal of the Acoustical Society of America</i> , 2003, 114, 2044-2048.	1.1	23
59	Level dependence of distortion product otoacoustic emissions in the leopard frog, <i>Rana pipiens pipiens</i> . <i>Hearing Research</i> , 2004, 192, 107-118.	2.0	23
60	Functional imaging of the central auditory system using PET. <i>Acta Oto-Laryngologica</i> , 2006, 126, 1236-1244.	0.9	22
61	Are human spontaneous otoacoustic emissions generated by a chain of coupled nonlinear oscillators?. <i>Journal of the Acoustical Society of America</i> , 2012, 132, 918-926.	1.1	22
62	Mechanics of the exceptional anuran ear. <i>Journal of Comparative Physiology A: Neuroethology, Sensory, Neural, and Behavioral Physiology</i> , 2008, 194, 417-428.	1.6	21
63	A Series of Case Studies of Tinnitus Suppression With Mixed Background Stimuli in a Cochlear Implant. <i>American Journal of Audiology</i> , 2015, 24, 398-410.	1.2	21
64	Correlation between amplitude and frequency fluctuations of spontaneous otoacoustic emissions. <i>Journal of the Acoustical Society of America</i> , 1994, 96, 163-169.	1.1	20
65	New variations on the derivation of spectro-temporal receptive fields for primary auditory afferent axons. <i>Hearing Research</i> , 2004, 189, 120-136.	2.0	20
66	Dissecting the frog inner ear with Gaussian noise. II. Temperature dependence of inner ear function. <i>Hearing Research</i> , 1997, 114, 243-251.	2.0	19
67	Profiling intermittent tinnitus: a retrospective review. <i>International Journal of Audiology</i> , 2019, 58, 434-440.	1.7	19
68	Otoacoustic emissions at compensated middle ear pressure in children. <i>International Journal of Audiology</i> , 2005, 44, 317-320.	1.7	18
69	The immediate effects of acoustic trauma on excitation and inhibition in the inferior colliculus: A Wiener-kernel analysis. <i>Hearing Research</i> , 2016, 331, 47-56.	2.0	18
70	Noise-evoked otoacoustic emissions in humans. <i>Journal of the Acoustical Society of America</i> , 2000, 108, 2272-2280.	1.1	17
71	A Prospective Study of the Effect of Cochlear Implantation on Tinnitus. <i>Audiology and Neuro-Otology</i> , 2018, 23, 356-363.	1.3	17
72	The cerebellar (para)floculus: A review on its auditory function and a possible role in tinnitus. <i>Hearing Research</i> , 2020, 398, 108081.	2.0	17

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73	Comparison between distortion product otoacoustic emissions and nerve fiber responses from the basilar papilla of the frog. <i>Journal of the Acoustical Society of America</i> , 2005, 117, 3165-3173.	1.1	16
74	DC injection alters spontaneous otoacoustic emission frequency in the frog. <i>Hearing Research</i> , 1989, 41, 199-204.	2.0	15
75	Characteristics of distortion product otoacoustic emissions in the frog from L1,L2 maps. <i>Journal of the Acoustical Society of America</i> , 2005, 118, 279-286.	1.1	15
76	The Effect of Static Ear Canal Pressure on Human Spontaneous Otoacoustic Emissions: Spectral Width as a Measure of the Intra-cochlear Oscillation Amplitude. <i>JARO - Journal of the Association for Research in Otolaryngology</i> , 2011, 12, 13-28.	1.8	15
77	The Frog Inner Ear: Picture Perfect?. <i>JARO - Journal of the Association for Research in Otolaryngology</i> , 2015, 16, 171-188.	1.8	15
78	Gray matter declines with age and hearing loss, but is partially maintained in tinnitus. <i>Scientific Reports</i> , 2020, 10, 21801.	3.3	15
79	The Occurrence of Click-Evoked Oto-Acoustic Emissions (â€œKemp Echoesâ€) in Normal-Hearing Ears. <i>Scandinavian Audiology</i> , 1987, 16, 62-64.	0.5	14
80	Detailed f1, f2 Area Study of Distortion Product Otoacoustic Emissions in the Frog. <i>JARO - Journal of the Association for Research in Otolaryngology</i> , 2005, 6, 37-47.	1.8	14
81	Correlated amplitude fluctuations of spontaneous otoacoustic emissions. <i>Journal of the Acoustical Society of America</i> , 1998, 104, 336-343.	1.1	13
82	Brain activity during auditory backward and simultaneous masking tasks. <i>Hearing Research</i> , 2003, 181, 8-14.	2.0	13
83	Temperature Dependence of Anuran Distortion Product Otoacoustic Emissions. <i>JARO - Journal of the Association for Research in Otolaryngology</i> , 2006, 7, 246-252.	1.8	13
84	Activation in Primary Auditory Cortex during Silent Lipreading Is Determined by Sex. <i>Audiology and Neuro-Otology</i> , 2007, 12, 371-377.	1.3	13
85	A model for the relation between stimulus frequency and spontaneous otoacoustic emissions in lizard papillae. <i>Journal of the Acoustical Society of America</i> , 2012, 132, 3273-3279.	1.1	13
86	Wavelet analysis demonstrates no abnormality in contralateral suppression of Otoacoustic emissions in tinnitus patients. <i>Hearing Research</i> , 2012, 286, 30-40.	2.0	13
87	A retrospective cross-sectional study on tinnitus prevalence and disease associations in the Dutch population-based cohort Lifelines. <i>Hearing Research</i> , 2021, 411, 108355.	2.0	13
88	Too Blind to See the Elephant? Why Neuroscientists Ought to Be Interested in Tinnitus. <i>JARO - Journal of the Association for Research in Otolaryngology</i> , 2021, 22, 609-621.	1.8	13
89	Correlated amplitude fluctuations of spontaneous otoacoustic emissions in six lizard species. <i>Journal of the Acoustical Society of America</i> , 1998, 104, 1559-1564.	1.1	12
90	A Randomized Double-blind Crossover Study of Phase-shift Sound Therapy for Tinnitus. <i>Otolaryngology - Head and Neck Surgery</i> , 2012, 147, 308-315.	1.9	12

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91	Microvascular decompression of the cochleovestibular nerve for treatment of tinnitus and vertigo: a systematic review and meta-analysis of individual patient data. <i>Journal of Neurosurgery</i> , 2017, 127, 588-601.	1.6	12
92	Models to predict positive and negative effects of cochlear implantation on tinnitus. <i>Laryngoscope Investigative Otolaryngology</i> , 2019, 4, 138-142.	1.5	12
93	Macrostructural Changes of the Acoustic Radiation in Humans with Hearing Loss and Tinnitus Revealed with Fixel-Based Analysis. <i>Journal of Neuroscience</i> , 2021, 41, 3958-3965.	3.6	12
94	A two-step scenario for hearing assessment with otoacoustic emissions at compensated middle ear pressure (in children 1-7 years old). <i>International Journal of Pediatric Otorhinolaryngology</i> , 2005, 69, 649-655.	1.0	11
95	Mapping Tonotopy in Human Auditory Cortex. <i>Advances in Experimental Medicine and Biology</i> , 2013, 787, 419-425.	1.6	11
96	The relation between flocculus volume and tinnitus after cerebellopontine angle tumor surgery. <i>Hearing Research</i> , 2018, 361, 113-120.	2.0	11
97	The Role of Inflammation in Tinnitus: A Systematic Review and Meta-Analysis. <i>Journal of Clinical Medicine</i> , 2022, 11, 1000.	2.4	11
98	The Effects of Air Pressure on Spontaneous Otoacoustic Emissions of Lizards. <i>JARO - Journal of the Association for Research in Otolaryngology</i> , 2013, 14, 309-319.	1.8	10
99	Tuning of the Tectorial Membrane in the Basilar Papilla of the Northern Leopard Frog. <i>JARO - Journal of the Association for Research in Otolaryngology</i> , 2009, 10, 309-320.	1.8	9
100	Can the tinnitus spectrum identify tinnitus subgroups?. <i>Noise and Health</i> , 2013, 15, 101.	0.5	9
101	Plasticity in Tinnitus Patients. <i>Otology and Neurotology</i> , 2014, 35, 796-802.	1.3	9
102	Intraocular and intracranial pressure in glaucoma patients taking acetazolamide. <i>PLoS ONE</i> , 2020, 15, e0234690.	2.5	9
103	Neural coding of the sound envelope is changed in the inferior colliculus immediately following acoustic trauma. <i>European Journal of Neuroscience</i> , 2019, 49, 1220-1232.	2.6	8
104	Noninvasive intracranial pressure assessment using otoacoustic emissions: An application in glaucoma. <i>PLoS ONE</i> , 2018, 13, e0204939.	2.5	8
105	Effect of Direct Stimulation of the Cochleovestibular Nerve on Tinnitus: A Long-Term Follow-Up Study. <i>World Neurosurgery</i> , 2017, 98, 571-577.	1.3	7
106	Modeling the characteristics of spontaneous otoacoustic emissions in lizards. <i>Hearing Research</i> , 2020, 385, 107840.	2.0	7
107	Otoacoustic Emissions in Amphibians, Lepidosaurs, and Archosaurs. , 2008, , 211-260.		7
108	On the shape of (evoked) otoacoustic emission spectra. <i>Hearing Research</i> , 1994, 81, 208-214.	2.0	6

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109	Wiener Kernel Analysis of a Noise-Evoked Otoacoustic Emission. <i>International Journal of Audiology</i> , 1997, 31, 473-477.	0.7	6
110	Clustering of cochlear oscillations in frequency plateaus as a tool to investigate SOAE generation. <i>AIP Conference Proceedings</i> , 2015, , .	0.4	6
111	Associations between tinnitus and glaucoma suggest a common mechanism: A clinical and population-based study. <i>Hearing Research</i> , 2020, 386, 107862.	2.0	6
112	The Relation Between Tinnitus and a Neurovascular Conflict of the Cochleovestibular Nerve on Magnetic Resonance Imaging. <i>Otology and Neurotology</i> , 2020, 41, e124-e131.	1.3	6
113	Spontaneous Behavior in Noise and Silence: A Possible New Measure to Assess Tinnitus in Guinea Pigs. <i>Frontiers in Neurology</i> , 2014, 5, 207.	2.4	5
114	Synchronization of cubic distortion spontaneous otoacoustic emissions. <i>Journal of the Acoustical Society of America</i> , 1998, 104, 591-594.	1.1	4
115	Remote Sensing the Cochlea: Otoacoustics. <i>Springer Handbook of Auditory Research</i> , 2017, , 287-318.	0.7	4
116	An auditory brainstem implant for treatment of unilateral tinnitus: protocol for an interventional pilot study. <i>BMJ Open</i> , 2019, 9, e026185.	1.9	4
117	Suppression tuning of spontaneous otoacoustic emissions in the barn owl (<i>Tyto alba</i>). <i>Hearing Research</i> , 2020, 385, 107835.	2.0	4
118	Investigating the relation between minimum masking levels and hearing thresholds for tinnitus subtyping. <i>Progress in Brain Research</i> , 2021, 263, 81-94.	1.4	4
119	Frequency response for electromotility of isolated outer hair cells of the guinea pig. <i>Hearing Research</i> , 1996, 98, 165-168.	2.0	3
120	New variations on the derivation of spectro-temporal receptive fields for primary auditory afferent axons. <i>Hearing Research</i> , 2003, 186, 30-46.	2.0	3
121	Analysis of responses to noise in the ventral cochlear nucleus using Wiener kernels. <i>Hearing Research</i> , 2006, 216-217, 7-18.	2.0	3
122	Frequency shifts with age in click-evoked otoacoustic emissions of preterm infants. <i>Journal of the Acoustical Society of America</i> , 2011, 129, 3788-3796.	1.1	3
123	Response to the Letter to the Editor From Moncrieff (2017) Regarding de Wit et al. (2016), "Characteristics of Auditory Processing Disorders: A Systematic Review". <i>Journal of Speech, Language, and Hearing Research</i> , 2018, 61, 1517-1519.	1.6	3
124	Changes in Tinnitus by Cochlear Implantation: A Parametric Study of the Effect of Single-Electrode Stimulation. <i>Audiology and Neuro-Otology</i> , 2021, 26, 140-148.	1.3	3
125	DISTORTION PRODUCT OTOACOUSTIC EMISSIONS IN THE AMPHIBIAN EAR. , 2006, , .		3
126	THE EFFECT OF EAR CANAL PRESSURE ON SPONTANEOUS OTOACOUSTIC EMISSIONS: COMPARISON BETWEEN HUMAN AND LIZARD EARS. , 2009, , .		3

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127	Cerebellar Gray Matter Volume in Tinnitus. <i>Frontiers in Neuroscience</i> , 2022, 16, 862873.	2.8	3
128	Compensating for Deviant Middle Ear Pressure in Otoacoustic Emission Measurements, Data, and Comparison to a Middle Ear Model. <i>Otology and Neurotology</i> , 2012, 33, 504-511.	1.3	2
129	Changes in spontaneous movement in response to silent gaps are not robust enough to indicate the perception of tinnitus in mice. <i>PLoS ONE</i> , 2018, 13, e0202882.	2.5	2
130	Frequency selectivity of tonal language native speakers probed by suppression tuning curves of spontaneous otoacoustic emissions. <i>Hearing Research</i> , 2020, 398, 108100.	2.0	2
131	Validation of a Dutch version of the Tinnitus Functional Index in a tertiary referral tinnitus clinic. <i>Heliyon</i> , 2021, 7, e07733.	3.2	2
132	Brain Activation in Relation to Sound Intensity and Loudness. , 2007, , 227-235.		2
133	Carbamazepine induces upward frequency shifts of spontaneous otoacoustic emissions. <i>Hearing Research</i> , 2022, 420, 108492.	2.0	2
134	Simultaneous sampling of event-related BOLD responses. <i>NeuroImage</i> , 2001, 13, 2.	4.2	1
135	Transcanal sound recordings as a screening tool in the clinical management of patients with pulsatile tinnitus: A pilot study of twenty patients with pulsatile tinnitus eligible for digital subtraction angiography. <i>Clinical Otolaryngology</i> , 2019, 44, 452-456.	1.2	1
136	Relationship between irregularities in spontaneous otoacoustic emissions suppression and psychophysical tuning curves. <i>Journal of the Acoustical Society of America</i> , 2022, 151, 1055-1063.	1.1	1
137	Otoacoustic emissions at compensated middle ear pressure: preliminary results. <i>International Congress Series</i> , 2003, 1254, 159-163.	0.2	0
138	The effect of modiolus hugging on spread of neural excitation. <i>Cochlear Implants International</i> , 2005, 6, 3-5.	1.2	0
139	The effect of modiolus hugging on spread of neural excitation. <i>Cochlear Implants International</i> , 2005, 6, 3-5.	1.2	0
140	Input-output characteristics of the tectorial membrane in the frog basilar papilla. <i>Hearing Research</i> , 2010, 268, 75-84.	2.0	0
141	Auditory and optic neuropathy in Kjer's disease: case report. <i>Journal of Laryngology and Otology</i> , 2012, 126, 309-312.	0.8	0
142	Brain activity and perception of gaze-modulated tinnitus. <i>Proceedings of Meetings on Acoustics</i> , 2013, , .	0.3	0
143	The mechanisms underlying multiple lobes in SOAE suppression tuning curves in a transmission line model of the cochlea. <i>AIP Conference Proceedings</i> , 2018, , .	0.4	0
144	Tinnitus Research: Improvement and Innovation. <i>Trends in Hearing</i> , 2019, 23, 233121651983713.	1.3	0

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145	The mechanical response of the tectorial membrane in the frog inner ear. IFMBE Proceedings, 2009, , 59-60.	0.3	0
146	FREQUENCY-SELECTIVE RESPONSE OF THE TECTORIAL MEMBRANE IN THE FROG BASILAR PAPILLA. , 2009, , .		0
147	Unilateral Tinnitus: Changes in Connectivity and Response Lateralization Measured with fMRI. , 2014, 9, e110704.		0
148	Unilateral Tinnitus: Changes in Connectivity and Response Lateralization Measured with fMRI. , 2014, 9, e110704.		0
149	Unilateral Tinnitus: Changes in Connectivity and Response Lateralization Measured with fMRI. , 2014, 9, e110704.		0
150	Unilateral Tinnitus: Changes in Connectivity and Response Lateralization Measured with fMRI. , 2014, 9, e110704.		0
151	Intraocular and intracranial pressure in glaucoma patients taking acetazolamide. , 2020, 15, e0234690.		0
152	Intraocular and intracranial pressure in glaucoma patients taking acetazolamide. , 2020, 15, e0234690.		0