

Vincent Van Rompaey

List of Publications by Year in descending order

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Version: 2024-02-01

180
papers

2,801
citations

201385

27
h-index

301761

39
g-index

183
all docs

183
docs citations

183
times ranked

2174
citing authors

#	ARTICLE	IF	CITATIONS
1	Do spatiotemporal parameters and gait variability differ across the lifespan of healthy adults? A systematic review. <i>Gait and Posture</i> , 2018, 64, 181-190.	0.6	157
2	Towards a Unified Testing Framework for Single-Sided Deafness Studies: A Consensus Paper. <i>Audiology and Neuro-Otology</i> , 2016, 21, 391-398.	0.6	110
3	Superior semicircular canal dehiscence syndrome: Diagnostic criteria consensus document of the committee for the classification of vestibular disorders of the Bárány Society. <i>Journal of Vestibular Research: Equilibrium and Orientation</i> , 2021, 31, 131-141.	0.8	63
4	Full Spectrum of Reported Symptoms of Bilateral Vestibulopathy Needs Further Investigation—A Systematic Review. <i>Frontiers in Neurology</i> , 2018, 9, 352.	1.1	62
5	Vestibular Migraine in an Otolaryngology Clinic. <i>Otology and Neurotology</i> , 2015, 36, 133-138.	0.7	60
6	Mal de débarquement syndrome: a systematic review. <i>Journal of Neurology</i> , 2016, 263, 843-854.	1.8	58
7	Cognitive Function in Acquired Bilateral Vestibulopathy: A Cross-Sectional Study on Cognition, Hearing, and Vestibular Loss. <i>Frontiers in Neuroscience</i> , 2019, 13, 340.	1.4	58
8	Vestibular (dys)function in children with sensorineural hearing loss: a systematic review. <i>International Journal of Audiology</i> , 2017, 56, 361-381.	0.9	56
9	Impact of Bilateral Vestibulopathy on Spatial and Nonspatial Cognition: A Systematic Review. <i>Ear and Hearing</i> , 2019, 40, 757-765.	1.0	56
10	Altered functional brain connectivity in patients with visually induced dizziness. <i>NeuroImage: Clinical</i> , 2017, 14, 538-545.	1.4	55
11	Value and discriminative power of the seven-item eustachian tube dysfunction questionnaire. <i>Laryngoscope</i> , 2015, 125, 2553-2556.	1.1	53
12	The Repeatable Battery for the Assessment of Neuropsychological Status for Hearing Impaired Individuals (RBANS-H) before and after Cochlear Implantation: A Protocol for a Prospective, Longitudinal Cohort Study. <i>Frontiers in Neuroscience</i> , 2016, 10, 512.	1.4	51
13	Cognitive Performance of Severely Hearing-impaired Older Adults Before and After Cochlear Implantation: Preliminary Results of a Prospective, Longitudinal Cohort Study Using the RBANS-H. <i>Otology and Neurotology</i> , 2018, 39, e765-e773.	0.7	46
14	Subjective tinnitus assessment and treatment in clinical practice. <i>Current Opinion in Otolaryngology and Head and Neck Surgery</i> , 2015, 23, 369-375.	0.8	42
15	Aggregating the symptoms of superior semicircular canal dehiscence syndrome. <i>Laryngoscope</i> , 2018, 128, 1932-1938.	1.1	42
16	Cognitive Improvement After Cochlear Implantation in Older Adults With Severe or Profound Hearing Impairment: A Prospective, Longitudinal, Controlled, Multicenter Study. <i>Ear and Hearing</i> , 2021, 42, 606-614.	1.0	41
17	Skin reactions following BAHA surgery using the skin flap dermatome technique. <i>European Archives of Oto-Rhino-Laryngology</i> , 2011, 268, 373-376.	0.8	38
18	Bilateral vestibulopathy: beyond imbalance and oscillopsia. <i>Journal of Neurology</i> , 2020, 267, 241-255.	1.8	38

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19	Impaired Cognitive Functioning in Cochlear Implant Recipients Over the Age of 55 Years: A Cross-Sectional Study Using the Repeatable Battery for the Assessment of Neuropsychological Status for Hearing-Impaired Individuals (RBANS-H). <i>Frontiers in Neuroscience</i> , 2018, 12, 580.	1.4	35
20	Deep learning for the fully automated segmentation of the inner ear on MRI. <i>Scientific Reports</i> , 2021, 11, 2885.	1.6	35
21	Ossicular reconstruction: hydroxyapatite bone cement versus incus remodelling. <i>European Archives of Oto-Rhino-Laryngology</i> , 2012, 269, 1095-1101.	0.8	33
22	The Effect of Optokinetic Stimulation on Perceptual and Postural Symptoms in Visual Vestibular Mismatch Patients. <i>PLoS ONE</i> , 2016, 11, e0154528.	1.1	33
23	Effects of Electrical Stimulation in Tinnitus Patients: Conventional Versus High-Definition tDCS. <i>Neurorehabilitation and Neural Repair</i> , 2018, 32, 714-723.	1.4	33
24	Prediction of the Cochlear Implant Electrode Insertion Depth: Clinical Applicability of two Analytical Cochlear Models. <i>Scientific Reports</i> , 2020, 10, 3340.	1.6	32
25	Systemic Aminoglycosides-Induced Vestibulotoxicity in Humans. <i>Ear and Hearing</i> , 2017, 38, 653-662.	1.0	31
26	Cognitive outcomes after cochlear implantation in older adults: A systematic review. <i>Cochlear Implants International</i> , 2018, 19, 239-254.	0.5	31
27	Sensitivity to change and convergent validity of the Tinnitus Functional Index (TFI) and the Tinnitus Questionnaire (TQ): Clinical and research perspectives. <i>Hearing Research</i> , 2019, 382, 107796.	0.9	31
28	Qualities of Single Electrode Stimulation as a Function of Rate and Place of Stimulation with a Cochlear Implant. <i>Ear and Hearing</i> , 2016, 37, e149-e159.	1.0	30
29	The Interrelations Between Different Causes of Dizziness: A Conceptual Framework for Understanding Vestibular Disorders. <i>Annals of Otolaryngology, Rhinology and Laryngology</i> , 2019, 128, 869-878.	0.6	30
30	Prospective cohort study on the predictors of fall risk in 119 patients with bilateral vestibulopathy. <i>PLoS ONE</i> , 2020, 15, e0228768.	1.1	30
31	“SO STONED”: Common Sense Approach of the Dizzy Patient. <i>Frontiers in Surgery</i> , 2016, 3, 32.	0.6	28
32	Systematic Review of Quality of Life Assessments after Cochlear Implantation in Older Adults. <i>Audiology and Neuro-Otology</i> , 2021, 26, 61-75.	0.6	28
33	Sex Differences in the Response to Different Tinnitus Treatment. <i>Frontiers in Neuroscience</i> , 2020, 14, 422.	1.4	28
34	Responsiveness of the 7-item Eustachian Tube Dysfunction Questionnaire. <i>Journal of International Advanced Otolaryngology</i> , 2016, 12, 106-108.	1.0	28
35	Retrospective cohort study on hearing outcome after transmastoid plugging in superior semicircular canal dehiscence syndrome: Our Experience. <i>Clinical Otolaryngology</i> , 2016, 41, 601-606.	0.6	27
36	An investigation of the spatio-temporal parameters of gait and margins of stability throughout adulthood. <i>Journal of the Royal Society Interface</i> , 2020, 17, 20200194.	1.5	27

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37	Prospective Effectiveness of Stapes Surgery for Otosclerosis in a Multicenter Audit Setting. <i>Otology and Neurotology</i> , 2009, 30, 1101-1110.	0.7	26
38	The vestibular implant: Opinion statement on implantation criteria for research1. <i>Journal of Vestibular Research: Equilibrium and Orientation</i> , 2020, 30, 213-223.	0.8	26
39	The Functional Head Impulse Test to Assess Oscillopsia in Bilateral Vestibulopathy. <i>Frontiers in Neurology</i> , 2019, 10, 365.	1.1	25
40	Systematic Review of the Literature on Nitinol Prostheses in Surgery for Otosclerosis. <i>Otology and Neurotology</i> , 2011, 32, 357-366.	0.7	24
41	The smaller the frequency-to-place mismatch the better the hearing outcomes in cochlear implant recipients?. <i>European Archives of Oto-Rhino-Laryngology</i> , 2022, 279, 1875-1883.	0.8	23
42	COVID-19 and olfactory dysfunction - an ENT perspective to the current COVID-19 pandemic. <i>B-ent</i> , 2020, 16, 81-85.	0.2	23
43	Heterogeneity in Reported Outcome Measures after Surgery in Superior Canal Dehiscence Syndrome—A Systematic Literature Review. <i>Frontiers in Neurology</i> , 2017, 8, 347.	1.1	22
44	Comparison of the Surgical Techniques and Robotic Techniques for Cochlear Implantation in Terms of the Trajectories Toward the Inner Ear. <i>Journal of International Advanced Otology</i> , 2020, 16, 3-7.	1.0	22
45	Otologic Outcomes After Blast Injury: The Brussels Bombing Experience. <i>Otology and Neurotology</i> , 2018, 39, 1250-1255.	0.7	21
46	Sham-Controlled Study of Optokinetic Stimuli as Treatment for Mal de Debarquement Syndrome. <i>Frontiers in Neurology</i> , 2018, 9, 887.	1.1	21
47	Psychometric Properties of Cognitive-Motor Dual-Task Studies With the Aim of Developing a Test Protocol for Persons With Vestibular Disorders: A Systematic Review. <i>Ear and Hearing</i> , 2020, 41, 3-16.	1.0	21
48	The “chryse” of hydrops in classifying vestibular disorders: a narrative review. <i>Journal of Neurology</i> , 2020, 267, 197-211.	1.8	21
49	On the Role of Fibrocytes and the Extracellular Matrix in the Physiology and Pathophysiology of the Spiral Ligament. <i>Frontiers in Neurology</i> , 2020, 11, 580639.	1.1	21
50	A non-invasive, automated diagnosis of Meni�re’s disease using radiomics and machine learning on conventional magnetic resonance imaging: A multicentric, case-controlled feasibility study. <i>Radiologia Medica</i> , 2022, 127, 72-82.	4.7	19
51	Awareness of Hearing Loss in Older Adults: Results of a Survey Conducted in 500 Subjects Across 5 European Countries as a Basis for an Online Awareness Campaign. <i>Inquiry (United States)</i> , 2018, 55, 004695801875942.	0.5	18
52	A systematic review of hearing and vestibular function in carriers of the Pro51Ser mutation in the COCH gene. <i>European Archives of Oto-Rhino-Laryngology</i> , 2019, 276, 1251-1262.	0.8	18
53	Cognitive Performance in Chronic Tinnitus Patients: A Cross-Sectional Study Using the RBANS-H. <i>Otology and Neurotology</i> , 2019, 40, e876-e882.	0.7	18
54	Treatment of Somatosensory Tinnitus: A Randomized Controlled Trial Studying the Effect of Orofacial Treatment as Part of a Multidisciplinary Program. <i>Journal of Clinical Medicine</i> , 2020, 9, 705.	1.0	18

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55	Systematic review and meta-analysis of late auditory evoked potentials as a candidate biomarker in the assessment of tinnitus. PLoS ONE, 2020, 15, e0243785.	1.1	18
56	Comparison of three video head impulse test systems for the diagnosis of bilateral vestibulopathy. Journal of Neurology, 2020, 267, 256-264.	1.8	17
57	On the pathophysiology of DFNA9: Effect of pathogenic variants in the COCH gene on inner ear functioning in human and transgenic mice. Hearing Research, 2021, 401, 108162.	0.9	17
58	Case-Control Microbiome Study of Chronic Otitis Media with Effusion in Children Points at Streptococcus salivarius as a Pathobiont-Inhibiting Species. MSystems, 2021, 6, .	1.7	17
59	Erosion of the Long Process of the Incus in Revision Stapes Surgery. Otology and Neurotology, 2011, 32, 914-918.	0.7	16
60	Impact of hearing loss and vestibular decline on cognition in Alzheimer's disease: a prospective longitudinal study protocol (Gehoor, Evenwicht en Cognitie, GECKO). BMJ Open, 2020, 10, e039601.	0.8	16
61	Associations of Bilateral Vestibulopathy With Cognition in Older Adults Matched With Healthy Controls for Hearing Status. JAMA Otolaryngology - Head and Neck Surgery, 2022, 148, 731.	1.2	16
62	Third mobile window associated with suspected otosclerotic foci in two patients with an air-bone gap. Journal of Laryngology and Otology, 2011, 125, 89-92.	0.4	15
63	The Virtual Morris Water Task in 64 Patients With Bilateral Vestibulopathy and the Impact of Hearing Status. Frontiers in Neurology, 2020, 11, 710.	1.1	15
64	Playing Music May Improve the Gait Pattern in Patients with Bilateral Caloric Areflexia Wearing a Cochlear Implant: Results from a Pilot Study. Frontiers in Neurology, 2017, 8, 404.	1.1	14
65	Severe Hearing Loss in the Aging Population Poses a Global Public Health Challenge. How Can We Better Realize the Benefits of Cochlear Implantation to Mitigate This Crisis?. Frontiers in Public Health, 2019, 7, 227.	1.3	14
66	A Systematic Review on Balance Performance in Patients With Bilateral Vestibulopathy. Physical Therapy, 2020, 100, 1582-1594.	1.1	14
67	On the connection between the tympanic membrane and the malleus. Hearing Research, 2016, 340, 50-59.	0.9	13
68	Electric-acoustic stimulation suppresses tinnitus in a subject with high-frequency single-sided deafness. Cochlear Implants International, 2018, 19, 292-296.	0.5	13
69	Does Otovestibular Loss in the Autosomal Dominant Disorder DFNA9 Have an Impact of on Cognition? A Systematic Review. Frontiers in Neuroscience, 2017, 11, 735.	1.4	13
70	Effects of prolonged microscopic work on neck and back strain amongst male ENT clinicians and the benefits of a prototype postural support chair. International Journal of Occupational Safety and Ergonomics, 2019, 25, 402-411.	1.1	13
71	A New Pathogenic Variant in POU3F4 Causing Deafness Due to an Incomplete Partition of the Cochlea Paved the Way for Innovative Surgery. Genes, 2021, 12, 613.	1.0	13
72	Prioritizing otological surgery during the COVID-19 Pandemic. B-ent, 2020, 16, 55-58.	0.2	13

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73	First Study in Men Evaluating a Surgical Robotic Tool Providing Autonomous Inner Ear Access for Cochlear Implantation. <i>Frontiers in Neurology</i> , 2022, 13, 804507.	1.1	13
74	Influence of User-Defined Parameters on Diffusion Tensor Tractography of the Corticospinal Tract. <i>Neuroradiology Journal</i> , 2007, 20, 139-147.	0.6	12
75	Allograft Tympanoplasty. <i>Otology and Neurotology</i> , 2013, 34, 180-188.	0.7	12
76	Postoperative cognitive dysfunction after cochlear implantation. <i>European Archives of Oto-Rhino-Laryngology</i> , 2018, 275, 1419-1427.	0.8	12
77	Genotype-Phenotype Correlation Study in a Large Series of Patients Carrying the p.Pro51Ser (p.P51S) Variant in COCH (DFNA9) Part II: A Prospective Cross-Sectional Study of the Vestibular Phenotype in 111 Carriers. <i>Ear and Hearing</i> , 2021, 42, 1525-1543.	1.0	12
78	2BALANCE: a cognitive-motor dual-task protocol for individuals with vestibular dysfunction. <i>BMJ Open</i> , 2020, 10, e037138.	0.8	12
79	The effect of Transcranial Direct Current Stimulation in addition to Tinnitus Retraining Therapy for treatment of chronic tinnitus patients: a study protocol for a double-blind controlled randomised trial. <i>Trials</i> , 2015, 16, 514.	0.7	11
80	The knowledge and beliefs regarding practical aspects of cochlear implants: A study of otorhinolaryngologists in a secondary setting in a multi-country study. <i>Cochlear Implants International</i> , 2018, 19, 14-21.	0.5	11
81	Vestibular Function in Older Adults With Cognitive Impairment: A Systematic Review. <i>Ear and Hearing</i> , 2021, 42, 1119-1126.	1.0	11
82	Bilateral vestibulopathy decreases self-motion perception. <i>Journal of Neurology</i> , 2022, 269, 5216-5228.	1.8	11
83	Semicircular Canal Fibrosis as a Biomarker for Lateral Semicircular Canal Function Loss. <i>Frontiers in Neurology</i> , 2016, 7, 43.	1.1	10
84	Comparison of the Long-Term Effect of Positioning the Cathode in tDCS in Tinnitus Patients. <i>Frontiers in Aging Neuroscience</i> , 2017, 9, 217.	1.7	10
85	Symptoms and signs in 22 patients with vestibular paroxysmia. <i>Clinical Otolaryngology</i> , 2019, 44, 682-687.	0.6	10
86	The Ipswich Microbreak Technique to alleviate neck and shoulder discomfort during microscopic procedures. <i>Applied Ergonomics</i> , 2020, 83, 102679.	1.7	10
87	High Definition transcranial Direct Current Stimulation (HD-tDCS) for chronic tinnitus: Outcomes from a prospective longitudinal large cohort study. <i>Progress in Brain Research</i> , 2021, 263, 137-152.	0.9	10
88	An exploratory investigation on spatiotemporal parameters, margins of stability, and their interaction in bilateral vestibulopathy. <i>Scientific Reports</i> , 2021, 11, 6427.	1.6	10
89	Genotype-phenotype Correlation Study in a Large Series of Patients Carrying the p.Pro51Ser (p.P51S) Variant in COCH (DFNA9): Part II: A Cross-sectional Study of Hearing Function in 111 Carriers. <i>Ear and Hearing</i> , 2021, 42, 1508-1524.	1.0	10
90	Auditory Performances in Older and Younger Adult Cochlear Implant Recipients: Use of the HEARRING Registry. <i>Otology and Neurotology</i> , 2019, 40, e787-e795.	0.7	9

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91	An Exploratory Study on the Use of Event-Related Potentials as an Objective Measure of Auditory Processing and Therapy Effect in Patients With Tinnitus: A Transcranial Direct Current Stimulation Study. <i>Otology and Neurotology</i> , 2019, 40, e868-e875.	0.7	9
92	Bilateral vestibulopathy and age: experimental considerations for testing dynamic visual acuity on a treadmill. <i>Journal of Neurology</i> , 2020, 267, 265-272.	1.8	9
93	Prognostic Indicators for Positive Treatment Outcome After Multidisciplinary Orofacial Treatment in Patients With Somatosensory Tinnitus. <i>Frontiers in Neuroscience</i> , 2020, 14, 561038.	1.4	9
94	Comparison of Clinical Balance and Visual Dependence Tests in Patients With Chronic Dizziness With and Without Persistent Postural-Perceptual Dizziness: A Cross-Sectional Study. <i>Frontiers in Neurology</i> , 0, 13, .	1.1	9
95	Cochlear Size Assessment Predicts Scala Tympani Volume and Electrode Insertion Force- Implications in Robotic Assisted Cochlear Implant Surgery. <i>Frontiers in Surgery</i> , 2021, 8, 723897.	0.6	8
96	The Effect of Different Head Movement Paradigms on Vestibulo-Ocular Reflex Gain and Saccadic Eye Responses in the Suppression Head Impulse Test in Healthy Adult Volunteers. <i>Frontiers in Neurology</i> , 2021, 12, 729081.	1.1	8
97	DISCOHAT: An Acronym to Describe the Spectrum of Symptoms Related to Bilateral Vestibulopathy. <i>Frontiers in Neurology</i> , 2021, 12, 771650.	1.1	8
98	Patterns of Vestibular Impairment in Bilateral Vestibulopathy and Its Relation to Etiology. <i>Frontiers in Neurology</i> , 2022, 13, 856472.	1.1	8
99	Suppression Head Impulse Test (SHIMP) versus Head Impulse Test (HIMP) When Diagnosing Bilateral Vestibulopathy. <i>Journal of Clinical Medicine</i> , 2022, 11, 2444.	1.0	8
100	Jugular bulb diverticulum dehiscence towards the vestibular aqueduct in a patient with otosclerosis. <i>Journal of Laryngology and Otology</i> , 2012, 126, 313-315.	0.4	7
101	The Antwerp Vestibular Compensation Index (AVeCI): an index for vestibular compensation estimation, based on functional balance performance. <i>European Archives of Oto-Rhino-Laryngology</i> , 2021, 278, 1755-1763.	0.8	7
102	The Relationship Between the Activities-Specific Balance Confidence Scale and Balance Performance, Self-perceived Handicap, and Fall Status in Patients With Peripheral Dizziness or Imbalance. <i>Otology and Neurotology</i> , 2021, 42, 1058-1066.	0.7	7
103	The resilience of the inner ear's vestibular and audiometric impact of transmastoid semicircular canal plugging. <i>Journal of Neurology</i> , 2021, , 1.	1.8	7
104	Cortical auditory evoked potentials, brain signal variability and cognition as biomarkers to detect the presence of chronic tinnitus. <i>Hearing Research</i> , 2022, 420, 108489.	0.9	7
105	Sequential dual-site High-Definition transcranial Direct Current Stimulation (HD-tDCS) treatment in chronic subjective tinnitus: study protocol of a double-blind, randomized, placebo-controlled trial. <i>Trials</i> , 2019, 20, 471.	0.7	6
106	Neural Substrates of Tinnitus in an Auditory Brainstem Implant Patient: A Preliminary Molecular Imaging Study Using H2 15 O-PET Including a 5-year Follow-up of Auditory Performance and Tinnitus Perception. <i>Otology and Neurotology</i> , 2020, 41, e15-e20.	0.7	6
107	Bimodal Therapy for Chronic Subjective Tinnitus: A Randomized Controlled Trial of EMDR and TRT Versus CBT and TRT. <i>Frontiers in Psychology</i> , 2020, 11, 2048.	1.1	6
108	A novel method of identifying inner ear malformation types by pattern recognition in the mid modiolar section. <i>Scientific Reports</i> , 2021, 11, 20868.	1.6	6

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109	Bilateral vestibulopathy patients' perspectives on vestibular implant treatment: a qualitative study. <i>Journal of Neurology</i> , 2022, 269, 5249-5257.	1.8	6
110	Hyperacusis: demographic, audiological, and clinical characteristics of patients at the ENT department. <i>European Archives of Oto-Rhino-Laryngology</i> , 2022, 279, 4899-4907.	0.8	6
111	Suitable Electrode Choice for Robotic-Assisted Cochlear Implant Surgery: A Systematic Literature Review of Manual Electrode Insertion Adverse Events. <i>Frontiers in Surgery</i> , 2022, 9, 823219.	0.6	6
112	Fundus Obliteration and Facial Nerve Outcome in Vestibular Schwannoma Surgery. <i>Skull Base</i> , 2011, 21, 099-102.	0.4	5
113	Temporal bone bank: complying with European union directives on human tissue and cells. <i>Cell and Tissue Banking</i> , 2012, 13, 231-240.	0.5	5
114	Temporary removal of the posterior bony canal wall with reconstruction using microplate osteosynthesis in cholesteatoma surgery: a case series and description of the technique. <i>European Archives of Oto-Rhino-Laryngology</i> , 2013, 271, 1497-503.	0.8	5
115	Endoscopic procurement of tympano-ossicular allografts: alternative to the transcranial or retroauricular technique. <i>Cell and Tissue Banking</i> , 2013, 14, 511-514.	0.5	5
116	Adverse skin reactions following percutaneous bone conduction implant surgery using the linear incision technique with and without subcutaneous tissue reduction. <i>Acta Oto-Laryngologica</i> , 2017, 137, 149-153.	0.3	5
117	Differential electrophysiological correlates of panic disorder in non-pulsatile tinnitus. <i>Journal of Psychosomatic Research</i> , 2018, 109, 57-62.	1.2	5
118	Impact of Superior Canal Dehiscence Syndrome on Health Utility Values: A Prospective Case-Control Study. <i>Frontiers in Neurology</i> , 2020, 11, 552495.	1.1	5
119	Correlations Between Vestibular Function and Imaging of the Semicircular Canals in DFNA9 Patients. <i>Frontiers in Neurology</i> , 2019, 10, 1341.	1.1	5
120	The impact of cochlear implantation on health-related quality of life in older adults, measured with the Health Utilities Index Mark 2 and Mark 3. <i>European Archives of Oto-Rhino-Laryngology</i> , 2022, 279, 739-750.	0.8	5
121	Transduction Efficiency and Immunogenicity of Viral Vectors for Cochlear Gene Therapy: A Systematic Review of Preclinical Animal Studies. <i>Frontiers in Cellular Neuroscience</i> , 2021, 15, 728610.	1.8	5
122	Ear and vestibular symptoms in train operators after sudden air pressure changes in trains. <i>BMJ Case Reports</i> , 2015, 2015, bcr2015212936.	0.2	5
123	Cochlin Deficiency Protects Aged Mice from Noise-Induced Hearing Loss. <i>International Journal of Molecular Sciences</i> , 2021, 22, 11549.	1.8	5
124	Prospective Analysis of an Evidence-Based Symptom Set in Superior Canal Dehiscence Syndrome. <i>Otology and Neurotology</i> , 2021, 42, e186-e192.	0.7	5
125	Diagnostic accuracy and usability of the EMBalance decision support system for vestibular disorders in primary care: proof of concept randomised controlled study results. <i>Journal of Neurology</i> , 2022, 269, 2584-2598.	1.8	5
126	Development and Content Validity of the Bilateral Vestibulopathy Questionnaire. <i>Frontiers in Neurology</i> , 2022, 13, 852048.	1.1	5

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127	Response to "The Influence of Prosthesis Diameter in Stapes Surgery. <i>Otology and Neurotology</i> , 2012, 33, 490-491.	0.7	4
128	Endoscopic procurement of allograft tympano-ossicular systems: valuable to replace the Schuknecht bone plug technique?. <i>Cell and Tissue Banking</i> , 2015, 16, 91-96.	0.5	4
129	Endoscopic versus transcranial procurement of allograft tympano-ossicular systems: a prospective double-blind randomized controlled audit. <i>Cell and Tissue Banking</i> , 2016, 17, 199-204.	0.5	4
130	Clinical Balance Testing to Screen for Patients With Vestibular Disorders: A Retrospective Case-control Study. <i>Otology and Neurotology</i> , 2020, 41, 1258-1265.	0.7	4
131	Making the Case for Research on Disease-Modifying Treatments to Tackle Post-lingual Progressive Sensorineural Hearing Loss. <i>Frontiers in Neurology</i> , 2020, 11, 290.	1.1	4
132	Paving the Way Toward Distinguishing Fallers From Non-fallers in Bilateral Vestibulopathy: A Wide Pilot Observation. <i>Frontiers in Neurology</i> , 2021, 12, 611648.	1.1	4
133	Driving ability in patients with dizziness: a systematic review. <i>European Archives of Oto-Rhino-Laryngology</i> , 2022, 279, 1813-1829.	0.8	4
134	Efficacy and histopathological effects of self-assembling peptides RADA16 and IEIK13 in neurosurgical hemostasis. <i>Nanomedicine: Nanotechnology, Biology, and Medicine</i> , 2022, 40, 102485.	1.7	4
135	Cortical Auditory Evoked Potentials in Cognitive Impairment and Their Relevance to Hearing Loss: A Systematic Review Highlighting the Evidence Gap. <i>Frontiers in Neuroscience</i> , 2021, 15, 781322.	1.4	4
136	Reduction of Somatic Tinnitus Severity is Mediated by Improvement of Temporomandibular Disorders. <i>Otology and Neurotology</i> , 2022, 43, e309-e315.	0.7	4
137	The Rapid Screening for Somatosensory Tinnitus Tool: a Data-Driven Decision Tree Based on Specific Diagnostic Criteria. <i>Ear and Hearing</i> , 2022, 43, 1466-1471.	1.0	4
138	RESPONSE TO "RIEHELMMANN H, THOLEN M, KECK T, RETTINGER G. PERIOPERATIVE GLUCOCORTICOID TREATMENT DOES NOT INFLUENCE EARLY POST-LASER STAPEDOTOMY HEARING THRESHOLDS. <i>AM J OTOL</i> 2000;21:809-812". <i>Otology and Neurotology</i> , 2010, 31, 177-178.	0.7	3
139	Commentary: Assessing Cognitive Abilities in High-Performing Cochlear Implant Users. <i>Frontiers in Neuroscience</i> , 2019, 13, 564.	1.4	3
140	More than a quarter century of cochlear implantations: a retrospective study on 1161 implantations at the Antwerp University Hospital. <i>B-ent</i> , 2021, 17, 155-163.	0.2	3
141	ICF domains covered by the Tinnitus Questionnaire and Tinnitus Functional Index. <i>Disability and Rehabilitation</i> , 2022, 44, 6851-6860.	0.9	3
142	Attitudes of Potential Participants Towards Potential Gene Therapy Trials in Autosomal Dominant Progressive Sensorineural Hearing Loss. <i>Otology and Neurotology</i> , 2021, 42, 384-389.	0.7	3
143	Aural Myiasis: A Case Report on a Rare Entity. <i>Cureus</i> , 2020, 12, e10617.	0.2	3
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