

Vincent Van Rompaey

List of Publications by Citations

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160
papers

1,444
citations

21
h-index

29
g-index

183
ext. papers

2,053
ext. citations

3.2
avg, IF

5.01
L-index

#	Paper	IF	Citations
160	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	2.6	89
159	Towards a Unified Testing Framework for Single-Sided Deafness Studies: A Consensus Paper. <i>Audiology and Neuro-Otology</i> , 2016 , 21, 391-398	2.2	68
158	Vestibular migraine in an otolaryngology clinic: prevalence, associated symptoms, and prophylactic medication effectiveness. <i>Otology and Neurotology</i> , 2015 , 36, 133-8	2.6	44
157	Full Spectrum of Reported Symptoms of Bilateral Vestibulopathy Needs Further Investigation-A Systematic Review. <i>Frontiers in Neurology</i> , 2018 , 9, 352	4.1	43
156	Mal de débarquement syndrome: a systematic review. <i>Journal of Neurology</i> , 2016 , 263, 843-854	5.5	35
155	Altered functional brain connectivity in patients with visually induced dizziness. <i>NeuroImage: Clinical</i> , 2017 , 14, 538-545	5.3	34
154	Value and discriminative power of the seven-item Eustachian Tube Dysfunction Questionnaire. <i>Laryngoscope</i> , 2015 , 125, 2553-6	3.6	34
153	Skin reactions following BAHA surgery using the skin flap dermatome technique. <i>European Archives of Oto-Rhino-Laryngology</i> , 2011 , 268, 373-6	3.5	33
152	Vestibular (dys)function in children with sensorineural hearing loss: a systematic review. <i>International Journal of Audiology</i> , 2017 , 56, 361-381	2.6	32
151	Subjective tinnitus assessment and treatment in clinical practice: the necessity of personalized medicine. <i>Current Opinion in Otolaryngology and Head and Neck Surgery</i> , 2015 , 23, 369-75	2	31
150	Aggregating the symptoms of superior semicircular canal dehiscence syndrome. <i>Laryngoscope</i> , 2018 , 128, 1932-1938	3.6	27
149	Cognitive Function in Acquired Bilateral Vestibulopathy: A Cross-Sectional Study on Cognition, Hearing, and Vestibular Loss. <i>Frontiers in Neuroscience</i> , 2019 , 13, 340	5.1	26
148	Impact of Bilateral Vestibulopathy on Spatial and Nonspatial Cognition: A Systematic Review. <i>Ear and Hearing</i> , 2019 , 40, 757-765	3.4	26
147	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	5.1	26
146	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	2.6	26
145	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, e149-59	3.4	25
144	Ossicular reconstruction: hydroxyapatite bone cement versus incus remodelling: how to manage incudostapedial discontinuity. <i>European Archives of Oto-Rhino-Laryngology</i> , 2012 , 269, 1095-101	3.5	24

143	Systematic review of the literature on nitinol prostheses in surgery for otosclerosis: assessment of the adequacy of statistical power. <i>Otology and Neurotology</i> , 2011 , 32, 357-66	2.6	23
142	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	5.1	23
141	Effects of Electrical Stimulation in Tinnitus Patients: Conventional Versus High-Definition tDCS. <i>Neurorehabilitation and Neural Repair</i> , 2018 , 32, 714-723	4.7	21
140	Prospective effectiveness of stapes surgery for otosclerosis in a multicenter audit setting: feasibility of the Common Otology Database as a benchmark database. <i>Otology and Neurotology</i> , 2009 , 30, 1101-10	2.6	21
139	Responsiveness of the 7-item Eustachian Tube Dysfunction Questionnaire. <i>Journal of International Advanced Otology</i> , 2016 , 12, 106-8	1.1	21
138	Retrospective cohort study on hearing outcome after transmastoid plugging in superior semicircular canal dehiscence syndrome: Our Experience. <i>Clinical Otolaryngology</i> , 2016 , 41, 601-6	1.8	21
137	Cognitive outcomes after cochlear implantation in older adults: A systematic review. <i>Cochlear Implants International</i> , 2018 , 19, 239-254	1.7	20
136	Systemic Aminoglycosides-Induced Vestibulotoxicity in Humans. <i>Ear and Hearing</i> , 2017 , 38, 653-662	3.4	20
135	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	3.9	19
134	COVID-19 and olfactory dysfunction - an ENT perspective to the current COVID-19 pandemic 2020 , 16, 81-85		18
133	The Effect of Optokinetic Stimulation on Perceptual and Postural Symptoms in Visual Vestibular Mismatch Patients. <i>PLoS ONE</i> , 2016 , 11, e0154528	3.7	18
132	The Functional Head Impulse Test to Assess Oscillopsia in Bilateral Vestibulopathy. <i>Frontiers in Neurology</i> , 2019 , 10, 365	4.1	17
131	The Interrelations Between Different Causes of Dizziness: A Conceptual Framework for Understanding Vestibular Disorders. <i>Annals of Otology, Rhinology and Laryngology</i> , 2019 , 128, 869-878	2.1	17
130	Prospective cohort study on the predictors of fall risk in 119 patients with bilateral vestibulopathy. <i>PLoS ONE</i> , 2020 , 15, e0228768	3.7	16
129	Heterogeneity in Reported Outcome Measures after Surgery in Superior Canal Dehiscence Syndrome-A Systematic Literature Review. <i>Frontiers in Neurology</i> , 2017 , 8, 347	4.1	16
128	Superior semicircular canal dehiscence syndrome: Diagnostic criteria consensus document of the committee for the classification of vestibular disorders of the Bfity Society. <i>Journal of Vestibular Research: Equilibrium and Orientation</i> , 2021 , 31, 131-141	2.5	16
127	Sex Differences in the Response to Different Tinnitus Treatment. <i>Frontiers in Neuroscience</i> , 2020 , 14, 422	5.1	15
126	"SO STONED": Common Sense Approach of the Dizzy Patient. <i>Frontiers in Surgery</i> , 2016 , 3, 32	2.3	15

125	Third mobile window associated with suspected otosclerotic foci in two patients with an air-bone gap. <i>Journal of Laryngology and Otology</i> , 2011 , 125, 89-92	1.8	14
124	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	1.1	14
123	Erosion of the long process of the incus in revision stapes surgery: malleovestibular prosthesis or incus reconstruction with hydroxyapatite bone cement?. <i>Otology and Neurotology</i> , 2011 , 32, 914-8	2.6	13
122	Deep learning for the fully automated segmentation of the inner ear on MRI. <i>Scientific Reports</i> , 2021 , 11, 2885	4.9	13
121	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, 46958018759421	1.4	12
120	Influence of user-defined parameters on diffusion tensor tractography of the corticospinal tract. <i>Neuroradiology Journal</i> , 2007 , 20, 139-47	2	12
119	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> , 2020 , 42, 606-614	3.4	12
118	Otologic Outcomes After Blast Injury: The Brussels Bombing Experience. <i>Otology and Neurotology</i> , 2018 , 39, 1250-1255	2.6	12
117	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	3.5	11
116	On the connection between the tympanic membrane and the malleus. <i>Hearing Research</i> , 2016 , 340, 50-59	3.9	11
115	Bilateral vestibulopathy: beyond imbalance and oscillopsia. <i>Journal of Neurology</i> , 2020 , 267, 241-255	5.5	11
114	Does Otovestibular Loss in the Autosomal Dominant Disorder DFNA9 Have an Impact of on Cognition? A Systematic Review. <i>Frontiers in Neuroscience</i> , 2017 , 11, 735	5.1	10
113	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	3.4	10
112	Postoperative cognitive dysfunction after cochlear implantation. <i>European Archives of Oto-Rhino-Laryngology</i> , 2018 , 275, 1419-1427	3.5	9
111	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	2.8	9
110	Systematic Review of Quality of Life Assessments after Cochlear Implantation in Older Adults. <i>Audiology and Neuro-Otology</i> , 2021 , 26, 61-75	2.2	9
109	The "hype" of hydrops in classifying vestibular disorders: a narrative review. <i>Journal of Neurology</i> , 2020 , 267, 197-211	5.5	9
108	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?. <i>Frontiers in Public Health</i> , 2019 , 7, 227	6	9

107	Electric-acoustic stimulation suppresses tinnitus in a subject with high-frequency single-sided deafness. <i>Cochlear Implants International</i> , 2018 , 19, 292-296	1.7	9
106	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	4.1	8
105	Prediction of the Cochlear Implant Electrode Insertion Depth: Clinical Applicability of two Analytical Cochlear Models. <i>Scientific Reports</i> , 2020 , 10, 3340	4.9	8
104	Comparison of the Long-Term Effect of Positioning the Cathode in tDCS in Tinnitus Patients. <i>Frontiers in Aging Neuroscience</i> , 2017 , 9, 217	5.3	8
103	Allograft tympanoplasty: a historical perspective. <i>Otology and Neurotology</i> , 2013 , 34, 180-8	2.6	8
102	Prioritizing otological surgery during the COVID-19 Pandemic 2020 , 16, 55-58		8
101	The vestibular implant: Opinion statement on implantation criteria for research. <i>Journal of Vestibular Research: Equilibrium and Orientation</i> , 2020 , 30, 213-223	2.5	8
100	Semicircular Canal Fibrosis as a Biomarker for Lateral Semicircular Canal Function Loss. <i>Frontiers in Neurology</i> , 2016 , 7, 43	4.1	8
99	Cognitive Performance in Chronic Tinnitus Patients: A Cross-Sectional Study Using the RBANS-H. <i>Otology and Neurotology</i> , 2019 , 40, e876-e882	2.6	8
98	Sham-Controlled Study of Optokinetic Stimuli as Treatment for Mal de Debarquement Syndrome. <i>Frontiers in Neurology</i> , 2018 , 9, 887	4.1	8
97	Symptoms and signs in 22 patients with vestibular paroxysmia. <i>Clinical Otolaryngology</i> , 2019 , 44, 682-687	7.8	7
96	A non-invasive, automated diagnosis of Menière's disease using radiomics and machine learning on conventional magnetic resonance imaging: A multicentric, case-controlled feasibility study. <i>Radiologia Medica</i> , 2021 , 127, 72	6.5	7
95	Comparison of three video head impulse test systems for the diagnosis of bilateral vestibulopathy. <i>Journal of Neurology</i> , 2020 , 267, 256-264	5.5	7
94	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	2.6	7
93	A Systematic Review on Balance Performance in Patients With Bilateral Vestibulopathy. <i>Physical Therapy</i> , 2020 , 100, 1582-1594	3.3	6
92	Playing Music May Improve the Gait Pattern in Patients with Bilateral Caloric Areflexia Wearing a Cochlear Implant: Results from a Pilot Study. <i>Frontiers in Neurology</i> , 2017 , 8, 404	4.1	6
91	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	2.6	6
90	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,	5.1	5

89	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	1.7	5
88	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> , 2014 , 271, 1497-503	3.5	5
87	Temporal bone bank: complying with European Union directives on human tissue and cells. <i>Cell and Tissue Banking</i> , 2012 , 13, 231-40	2.2	5
86	Systematic review and meta-analysis of late auditory evoked potentials as a candidate biomarker in the assessment of tinnitus. <i>PLoS ONE</i> , 2020 , 15, e0243785	3.7	5
85	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	4.1	5
84	The Virtual Morris Water Task in 64 Patients With Bilateral Vestibulopathy and the Impact of Hearing Status. <i>Frontiers in Neurology</i> , 2020 , 11, 710	4.1	5
83	The Ipswich Microbreak Technique to alleviate neck and shoulder discomfort during microscopic procedures. <i>Applied Ergonomics</i> , 2020 , 83, 102679	4.2	5
82	Impact of Superior Canal Dehiscence Syndrome on Health Utility Values: A Prospective Case-Control Study. <i>Frontiers in Neurology</i> , 2020 , 11, 552495	4.1	4
81	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	2.8	4
80	Endoscopic procurement of tympano-ossicular allografts: alternative to the transcranial or retroauricular technique. <i>Cell and Tissue Banking</i> , 2013 , 14, 511-4	2.2	4
79	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	1.6	4
78	Fundus obliteration and facial nerve outcome in vestibular schwannoma surgery. <i>Skull Base</i> , 2011 , 21, 99-102		4
77	Jugular bulb diverticulum dehiscence towards the vestibular aqueduct in a patient with otosclerosis. <i>Journal of Laryngology and Otology</i> , 2012 , 126, 313-5	1.8	4
76	Response to "The influence of prosthesis diameter in stapes surgery: a meta-analysis and systematic review of the literature". <i>Otology and Neurotology</i> , 2012 , 33, 490-1; author reply 491	2.6	4
75	2BALANCE: a cognitive-motor dual-task protocol for individuals with vestibular dysfunction. <i>BMJ Open</i> , 2020 , 10, e037138	3	4
74	Impact of hearing loss and vestibular decline on cognition in Alzheimer's disease: a prospective longitudinal study protocol (Gehör, Evenwicht en Cognitie, GECKO). <i>BMJ Open</i> , 2020 , 10, e039601	3	4
73	On the pathophysiology of DFNA9: Effect of pathogenic variants in the COCH gene on inner ear functioning in human and transgenic mice. <i>Hearing Research</i> , 2021 , 401, 108162	3.9	4
72	A New Pathogenic Variant in Causing Deafness Due to an Incomplete Partition of the Cochlea Paved the Way for Innovative Surgery. <i>Genes</i> , 2021 , 12,	4.2	4

71	Auditory Performances in Older and Younger Adult Cochlear Implant Recipients: Use of the HEARRING Registry. <i>Otology and Neurotology</i> , 2019 , 40, e787-e795	2.6	4
70	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	3.5	4
69	Correlations Between Vestibular Function and Imaging of the Semicircular Canals in DFNA9 Patients. <i>Frontiers in Neurology</i> , 2019 , 10, 1341	4.1	3
68	Differential electrophysiological correlates of panic disorder in non-pulsatile tinnitus. <i>Journal of Psychosomatic Research</i> , 2018 , 109, 57-62	4.1	3
67	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	2.2	3
66	Bilateral vestibulopathy and age: experimental considerations for testing dynamic visual acuity on a treadmill. <i>Journal of Neurology</i> , 2020 , 267, 265-272	5.5	3
65	An exploratory investigation on spatiotemporal parameters, margins of stability, and their interaction in bilateral vestibulopathy. <i>Scientific Reports</i> , 2021 , 11, 6427	4.9	3
64	Case-Control Microbiome Study of Chronic Otitis Media with Effusion in Children Points at <i>Streptococcus salivarius</i> as a Pathobiont-Inhibiting Species. <i>MSystems</i> , 2021 , 6,	7.6	3
63	Bilateral vestibulopathy decreases self-motion perception. <i>Journal of Neurology</i> , 2021 , 1	5.5	3
62	Effects of prolonged microscopic work on neck and back strain amongst male ENT clinicians and the benefits of a prototype postural support chair. <i>International Journal of Occupational Safety and Ergonomics</i> , 2019 , 25, 402-411	2.1	3
61	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	2.9	3
60	Endoscopic procurement of allograft tympano-ossicular systems: valuable to replace the Schuknecht bone plug technique?. <i>Cell and Tissue Banking</i> , 2015 , 16, 91-6	2.2	2
59	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	4.1	2
58	Commentary: Assessing Cognitive Abilities in High-Performing Cochlear Implant Users. <i>Frontiers in Neuroscience</i> , 2019 , 13, 564	5.1	2
57	Delayed-Start Study Design for Balloon Dilation of the Eustachian Tube: Alternative for a Randomized Controlled Trial. <i>Frontiers in Surgery</i> , 2017 , 4, 10	2.3	2
56	Response to "Riechelmann 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, 177-8	2.6	2
55	Ear and vestibular symptoms in train operators after sudden air pressure changes in trains. <i>BMJ Case Reports</i> , 2015 , 2015,	0.9	2
54	DISCOHAT: An Acronym to Describe the Spectrum of Symptoms Related to Bilateral Vestibulopathy. <i>Frontiers in Neurology</i> , 2021 , 12, 771650	4.1	2

53	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	3.4	2
52	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> , 2021 , 1	3.5	2
51	Auditing in middle ear surgery, feasibility of the common otology database 2010 , 6, 189-94		2
50	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	4.1	2
49	Bone Conduction Trial Device to Eliminate the Effect of Transcranial Attenuation: A Prospective Observational Study in Single-Sided Deaf Subjects. <i>Audiology and Neuro-Otology</i> , 2020 , 25, 231-236	2.2	1
48	Bilateral vestibulopathy patients' perspectives on vestibular implant treatment: a qualitative study. <i>Journal of Neurology</i> , 2021 , 1	5.5	1
47	Efficacy and histopathological effects of self-assembling peptides RADA16 and IEIK13 in neurosurgical hemostasis. <i>Nanomedicine: Nanotechnology, Biology, and Medicine</i> , 2021 , 40, 102485	6	1
46	Prognostic Indicators for Positive Treatment Outcome After Multidisciplinary Orofacial Treatment in Patients With Somatosensory Tinnitus. <i>Frontiers in Neuroscience</i> , 2020 , 14, 561038	5.1	1
45	Aural Myiasis: A Case Report on a Rare Entity. <i>Cureus</i> , 2020 , 12, e10617	1.2	1
44	Prospective Analysis of an Evidence-Based Symptom Set in Superior Canal Dehiscence Syndrome. <i>Otology and Neurotology</i> , 2021 , 42, e186-e192	2.6	1
43	A novel method of identifying inner ear malformation types by pattern recognition in the mid modiolar section. <i>Scientific Reports</i> , 2021 , 11, 20868	4.9	1
42	Paving the Way Toward Distinguishing Fallers From Non-fallers in Bilateral Vestibulopathy: A Wide Pilot Observation. <i>Frontiers in Neurology</i> , 2021 , 12, 611648	4.1	1
41	Vestibular Function in Older Adults With Cognitive Impairment: A Systematic Review. <i>Ear and Hearing</i> , 2021 , 42, 1119-1126	3.4	1
40	Driving ability in patients with dizziness: a systematic review. <i>European Archives of Oto-Rhino-Laryngology</i> , 2021 , 1	3.5	1
39	The smaller the frequency-to-place mismatch the better the hearing outcomes in cochlear implant recipients?. <i>European Archives of Oto-Rhino-Laryngology</i> , 2021 , 1	3.5	1
38	Can a Digital Awareness Campaign Change Knowledge and Beliefs Regarding Cochlear Implants? A Study in Older Adults in 5 European Countries. <i>Inquiry (United States)</i> , 2020 , 57, 46958020910566	1.4	1
37	The resilience of the inner ear-vestibular and audiometric impact of transmastoid semicircular canal plugging. <i>Journal of Neurology</i> , 2021 , 1	5.5	1
36	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	6.1	1

35	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	2.6	o
34	Clinical Balance Testing to Screen for Patients With Vestibular Disorders: A Retrospective Case-control Study. <i>Otology and Neurotology</i> , 2020 , 41, 1258-1265	2.6	o
33	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	2.6	o
32	Genotype-phenotype Correlation Study in a Large Series of Patients Carrying the p.Pro51Ser (p.P51S) Variant in COCH (DFNA9): Part I-A Cross-sectional Study of Hearing Function in 111 Carriers. <i>Ear and Hearing</i> , 2021 , 42, 1508-1524	3.4	o
31	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	3.4	o
30	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	2.3	o
29	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	4.1	o
28	ICF domains covered by the Tinnitus Questionnaire and Tinnitus Functional Index. <i>Disability and Rehabilitation</i> , 2021 , 1-10	2.4	o
27	Hyperacusis: demographic, audiological, and clinical characteristics of patients at the ENT department.. <i>European Archives of Oto-Rhino-Laryngology</i> , 2022 , 1	3.5	o
26	Patterns of Vestibular Impairment in Bilateral Vestibulopathy and Its Relation to Etiology.. <i>Frontiers in Neurology</i> , 2022 , 13, 856472	4.1	o
25	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	2.3	o
24	Systematic review and meta-analysis of the therapeutic management of patients with cervicogenic dizziness.. <i>Journal of Manual and Manipulative Therapy</i> , 2022 , 1-11	1.6	o
23	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	3.9	o
22	Comments on Aydin et al: The Effectiveness of Dry Needling and Exercise Therapy in Patients with Dizziness Caused by Cervical Myofascial Pain Syndrome; a Prospective Randomized Clinical Study. <i>Pain Medicine</i> , 2020 , 21, 1510	2.8	
21	RESPONSE TO "MICHAEL YONG, ERICA ZAIA, BRIAN WESTERBERG, AND JANE LEA. DIAGNOSIS OF SUPERIOR SEMICIRCULAR CANAL DEHISCENCE IN THE PRESENCE OF CONCOMITANT OTOSCLEROSIS". OTOL NEUROTOL 2017;38: 1071-1075. <i>Otology and Neurotology</i> , 2018 , 39, 517-518	2.6	
20	RESPONSE TO WEAVER TS, SHAYMAN CS, HULLER TE. THE EFFECT OF HEARING AIDS AND COCHLEAR IMPLANTS ON BALANCE DURING GAIT. OTOL NEUROTOL 2017;38: 1327-1332. <i>Otology and Neurotology</i> , 2018 , 39, 518-519	2.6	
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