Vincent Van Rompaey

List of Publications by Year
in descending order

180	2,801	201385 27	301761 39
papers	citations	h-index	g-index

183	183	183	2174
all docs	docs citations	times ranked	citing authors

#	Article	IF	Citations
1	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. European Archives of Oto-Rhino-Laryngology, 2022, 279, 739-750.	0.8	5
2	Driving ability in patients with dizziness: a systematic review. European Archives of Oto-Rhino-Laryngology, 2022, 279, 1813-1829.	0.8	4
3	The smaller the frequency-to-place mismatch the better the hearing outcomes in cochlear implant recipients?. European Archives of Oto-Rhino-Laryngology, 2022, 279, 1875-1883.	0.8	23
4	Bilateral vestibulopathy decreases self-motion perception. Journal of Neurology, 2022, 269, 5216-5228.	1.8	11
5	ICF domains covered by the Tinnitus Questionnaire and Tinnitus Functional Index. Disability and Rehabilitation, 2022, 44, 6851-6860.	0.9	3
6	Long-term effects of a single psycho-educational session in chronic tinnitus patients. European Archives of Oto-Rhino-Laryngology, 2022, 279, 3301-3307.	0.8	2
7	Efficacy and histopathological effects of self-assembling peptides RADA16 and IEIK13 in neurosurgical hemostasis. Nanomedicine: Nanotechnology, Biology, and Medicine, 2022, 40, 102485.	1.7	4
8	Diagnostic accuracy and usability of the EMBalance decision support system for vestibular disorders in primary care: proof of concept randomised controlled study results. Journal of Neurology, 2022, 269, 2584-2598.	1.8	5
9	A non-invasive, automated diagnosis of MeniÃ¨reâ€™s disease using radiomics and machine learning on conventional magnetic resonance imaging: A multicentric, case-controlled feasibility study. Radiologia Medica, 2022, 127, 72-82.	4.7	19
10	Does Vestibulo-Ocular Reflex (VOR) Gain Correlate With Radiological Findings in the Semi-Circular Canals in Patients Carrying the p.Pro51Ser (P51S) COCH Variant Causing DFNA9? Relationship Between the Three-Dimensional Video Head Impulse Test (vHIT) and MR/CT Imaging. Otology and Neurotology, 2022, 43, e348-e354.	0.7	0
11	Reduction of Somatic Tinnitus Severity is Mediated by Improvement of Temporomandibular Disorders. Otology and Neurotology, 2022, 43, e309-e315.	0.7	4
12	Bilateral vestibulopathy patientsâ€™ perspectives on vestibular implant treatment: a qualitative study. Journal of Neurology, 2022, 269, 5249-5257.	1.8	6
13	First Study in Men Evaluating a Surgical Robotic Tool Providing Autonomous Inner Ear Access for Cochlear Implantation. Frontiers in Neurology, 2022, 13, 804507.	1.1	13
14	Development and Content Validity of the Bilateral Vestibulopathy Questionnaire. Frontiers in Neurology, 2022, 13, 852048.	1.1	5
15	Hyperacusis: demographic, audiological, and clinical characteristics of patients at the ENT department. European Archives of Oto-Rhino-Laryngology, 2022, 279, 4899-4907.	0.8	6
16	Patterns of Vestibular Impairment in Bilateral Vestibulopathy and Its Relation to Etiology. Frontiers in Neurology, 2022, 13, 856472.	1.1	8
17	Reported thresholds of self-motion perception are influenced by testing paradigm. Journal of Neurology, 2022, , 1.	1.8	0
18	Suitable Electrode Choice for Robotic-Assisted Cochlear Implant Surgery: A Systematic Literature Review of Manual Electrode Insertion Adverse Events. Frontiers in Surgery, 2022, 9, 823219.	0.6	6

#	Article	IF	Citations
19	Evaluating the Revised Work Rehabilitation Questionnaire in Cochlear Implant Users Cochlear Implant Outcome Assessment Based on the International Classification of Functioning, Disability, and Health (ICF). Otology and Neurotology, 2022, Publish Ahead of Print, .	0.7	3
20	Systematic review and meta-analysis of the therapeutic management of patients with cervicogenic dizziness. Journal of Manual and Manipulative Therapy, 2022, 30, 273-283.	0.7	3
21	Cortical auditory evoked potentials, brain signal variability and cognition as biomarkers to detect the presence of chronic tinnitus. Hearing Research, 2022, 420, 108489.	0.9	7
22	Clinical characteristics and diagnostic aspects of cervicogenic dizziness in patients with chronic dizziness: A cross-sectional study. Musculoskeletal Science and Practice, 2022, 60, 102559.	0.6	0
23	The Rapid Screening for Somatosensory Tinnitus Tool: a Data-Driven Decision Tree Based on Specific Diagnostic Criteria. Ear and Hearing, 2022, 43, 1466-1471.	1.0	4
24	Suppression Head Impulse Test (SHIMP) versus Head Impulse Test (HIMP) When Diagnosing Bilateral Vestibulopathy. Journal of Clinical Medicine, 2022, 11, 2444.	1.0	8
25	Sound localization in patients with bilateral vestibulopathy. European Archives of Oto-Rhino-Laryngology, 2022, , .	0.8	2
26	Cost-effectiveness of a smartphone Application for Tinnitus Treatment (the CATT trial): a study protocol of a randomised controlled trial. Trials, 2022, 23, .	0.7	0
27	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
28	Systematic Review of Quality of Life Assessments after Cochlear Implantation in Older Adults. Audiology and Neuro-Otology, 2021, 26, 61-75.	0.6	28
29	The Antwerp Vestibular Compensation Index (AVeCI): an index for vestibular compensation estimation, based on functional balance performance. European Archives of Oto-Rhino-Laryngology, 2021, 278, 1755-1763.	0.8	7
30	High Definition transcranial Direct Current Stimulation (HD-tDCS) for chronic tinnitus: Outcomes from a prospective longitudinal large cohort study. Progress in Brain Research, 2021, 263, 137-152.	0.9	10
31	Predictive Sensitivity and Concordance of Machine-learning Tools for Diagnosing DFNA9 in a Large Series of p.Pro51Ser Variant Carriers in the COCH-gene. Otology and Neurotology, 2021, Publish Ahead of Print, 671-677.	0.7	0
32	Effect of Oral Allylnitrile Administration on Cochlear Functioning in Mice Following Comparison of Different Anesthetics for Hearing Assessment. Frontiers in Toxicology, 2021, 3, 641569.	1.6	0
33	Functional Gait Can Be Affected by Noise: Effects of Age and Cognitive Function: A Pilot Study. Frontiers in Neurology, 2021, 12, 634395.	1.1	1
34	Deep learning for the fully automated segmentation of the inner ear on MRI. Scientific Reports, 2021, 11, 2885.	1.6	35
35	Paving the Way Toward Distinguishing Fallers From Non-fallers in Bilateral Vestibulopathy: A Wide Pilot Observation. Frontiers in Neurology, 2021, 12, 611648.	1.1	4
36	An exploratory investigation on spatiotemporal parameters, margins of stability, and their interaction in bilateral vestibulopathy. Scientific Reports, 2021, 11, 6427.	1.6	10

#	Article	IF	Citations
37	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
38	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
39	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. Otology and Neurotology, 2021, 42, 1058-1066.	0.7	7
40	Virucidal activity of formaldehyde solutions used for preservation of allograft tympano-ossicular systems. B-ent, 2021, 16, 202-208.	0.2	0
41	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
42	Vestibular Function in Older Adults With Cognitive Impairment: A Systematic Review. Ear and Hearing, 2021, 42, 1119-1126.	1.0	11
43	Superior semicircular canal dehiscence syndrome: Diagnostic criteria consensus document of the committee for the classification of vestibular disorders of the BÃ¡rÃ¡ny Society. Journal of Vestibular Research: Equilibrium and Orientation, 2021, 31, 131-141.	0.8	63
44	The resilience of the inner earâ€"vestibular and audiometric impact of transmastoid semicircular canal plugging. Journal of Neurology, 2021, , 1.	1.8	7
45	Genotype-phenotype Correlation Study in a Large Series of Patients Carrying the p.Pro51Ser (p.P51S) Variant in COCH (DFNA9): Part Iâ€"A Cross-sectional Study of Hearing Function in 111 Carriers. Ear and Hearing, 2021, 42, 1508-1524.	1.0	10
46	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. Ear and Hearing, 2021, 42, 1525-1543.	1.0	12
47	Transduction Efficiency and Immunogenicity of Viral Vectors for Cochlear Gene Therapy: A Systematic Review of Preclinical Animal Studies. Frontiers in Cellular Neuroscience, 2021, 15, 728610.	1.8	5
48	Minimal outcome measurements in pediatric cochlear implant users: a consensus paper. , 2021, 17, 110-120.		0
49	Cochlear Size Assessment Predicts Scala Tympani Volume and Electrode Insertion Force- Implications in Robotic Assisted Cochlear Implant Surgery. Frontiers in Surgery, 2021, 8, 723897.	0.6	8
50	More than a quarter century of cochlear implantations: a retrospective study on 1161 implantations at the Antwerp University Hospital. B-ent, 2021, 17, 155-163.	0.2	3
51	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. Frontiers in Neurology, 2021, 12, 729081.	1.1	8
52	Cognitive Improvement After Cochlear Implantation in Older Adults With Severe or Profound Hearing Impairment: A Prospective, Longitudinal, Controlled, Multicenter Study. Ear and Hearing, 2021, 42, 606-614.	1.0	41
53	A novel method of identifying inner ear malformation types by pattern recognition in the mid modiolar section. Scientific Reports, 2021, 11, 20868.	1.6	6
54	Cochlin Deficiency Protects Aged Mice from Noise-Induced Hearing Loss. International Journal of Molecular Sciences, 2021, 22, 11549.	1.8	5

#	Article	IF	Citations
55	Attitudes of Potential Participants Towards Potential Gene Therapy Trials in Autosomal Dominant Progressive Sensorineural Hearing Loss. Otology and Neurotology, 2021, 42, 384-389.	0.7	3
56	Prospective Analysis of an Evidence-Based Symptom Set in Superior Canal Dehiscence Syndrome. Otology and Neurotology, 2021, 42, e186-e192.	0.7	5
57	Cortical Auditory Evoked Potentials in Cognitive Impairment and Their Relevance to Hearing Loss: A Systematic Review Highlighting the Evidence Gap. Frontiers in Neuroscience, 2021, 15, 781322.	1.4	4
58	DISCOHAT: An Acronym to Describe the Spectrum of Symptoms Related to Bilateral Vestibulopathy. Frontiers in Neurology, 2021, 12, 771650.	1.1	8
59	Decreased Doublecortin (DCX) immunoreactivity in hippocampus after profound sensorineural hearing loss and vestibular dysfunction in adult mice. , 2021, 17, 223-223.		1
60	2BALANCE: Test-retest reliability of a cognitive-motor dual-task protocol. Journal of Vestibular Research: Equilibrium and Orientation, 2021, , 1-13.	0.8	1
61	The Ipswich Microbreak Technique to alleviate neck and shoulder discomfort during microscopic procedures. Applied Ergonomics, 2020, 83, 102679.	1.7	10
62	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. Otology and Neurotology, 2020, 41, e15-e20.	0.7	6
63	Psychometric Properties of Cognitive-Motor Dual-Task Studies With the Aim of Developing a Test Protocol for Persons With Vestibular Disorders: A Systematic Review. Ear and Hearing, 2020, 41, 3-16.	1.0	21
64	Bimodal Therapy for Chronic Subjective Tinnitus: A Randomized Controlled Trial of EMDR and TRT Versus CBT and TRT. Frontiers in Psychology, 2020, 11, 2048.	1.1	6
65	Bilateral vestibulopathy: beyond imbalance and oscillopsia. Journal of Neurology, 2020, 267, 241-255.	1.8	38
66	The vestibular implant: Opinion statement on implantation criteria for research1. Journal of Vestibular Research: Equilibrium and Orientation, 2020, 30, 213-223.	0.8	26
67	The â€œhypeâ€•of hydrops in classifying vestibular disorders: a narrative review. Journal of Neurology, 2020, 267, 197-211.	1.8	21
68	On the Role of Fibrocytes and the Extracellular Matrix in the Physiology and Pathophysiology of the Spiral Ligament. Frontiers in Neurology, 2020, 11, 580639.	1.1	21
69	Comparison of three video head impulse test systems for the diagnosis of bilateral vestibulopathy. Journal of Neurology, 2020, 267, 256-264.	1.8	17
70	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
71	Bilateral vestibulopathy and age: experimental considerations for testing dynamic visual acuity on a treadmill. Journal of Neurology, 2020, 267, 265-272.	1.8	9
72	Impact of hearing loss and vestibular decline on cognition in Alzheimerâ€™s disease: a prospective longitudinal study protocol (Gehoor, Evenwicht en Cognitie, GECkO). BMJ Open, 2020, 10, e039601.	0.8	16

#	Article	IF	Citations
73	Clinical Balance Testing to Screen for Patients With Vestibular Disorders: A Retrospective Case-control Study. Otology and Neurotology, 2020, 41, 1258-1265.	0.7	4
74	Impact of Superior Canal Dehiscence Syndrome on Health Utility Values: A Prospective Case-Control Study. Frontiers in Neurology, 2020, 11, 552495.	1.1	5
75	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. Pain Medicine, 2020, 21, 1510-1510.	0.9	1
76	A Systematic Review on Balance Performance in Patients With Bilateral Vestibulopathy. Physical Therapy, 2020, 100, 1582-1594.	1.1	14
77	Sex Differences in the Response to Different Tinnitus Treatment. Frontiers in Neuroscience, 2020, 14, 422.	1.4	28
78	Making the Case for Research on Disease-Modifying Treatments to Tackle Post-lingual Progressive Sensorineural Hearing Loss. Frontiers in Neurology, 2020, 11, 290.	1.1	4
79	An investigation of the spatio-temporal parameters of gait and margins of stability throughout adulthood. Journal of the Royal Society Interface, 2020, 17, 20200194.	1.5	27
80	Prospective cohort study on the predictors of fall risk in 119 patients with bilateral vestibulopathy. PLoS ONE, 2020, 15, e0228768.	1.1	30
81	Treatment of Somatosensory Tinnitus: A Randomized Controlled Trial Studying the Effect of Orofacial Treatment as Part of a Multidisciplinary Program. Journal of Clinical Medicine, 2020, 9, 705.	1.0	18
82	The Need to Increase Awareness and Access to Cochlear Implantation. , 2020, , .		0
83	Prediction of the Cochlear Implant Electrode Insertion Depth: Clinical Applicability of two Analytical Cochlear Models. Scientific Reports, 2020, 10, 3340.	1.6	32
84	Bone Conduction Trial Device to Eliminate the Effect of Transcranial Attenuation: A Prospective Observational Study in Single-Sided Deaf Subjects. Audiology and Neuro-Otology, 2020, 25, 231-236.	0.6	1
85	Can a Digital Awareness Campaign Change Knowledge and Beliefs Regarding Cochlear Implants? A Study in Older Adults in 5 European Countries. Inquiry (United States), 2020, 57, 004695802091056.	0.5	1
86	2BALANCE: a cognitive-motor dual-task protocol for individuals with vestibular dysfunction. BMJ Open, 2020, 10, e037138.	0.8	12
87	Prioritizing otological surgery during the COVID-19 Pandemic. B-ent, 2020, 16, 55-58.	0.2	13
88	COVID-19 and olfactory dysfunction - an ENT perspective to the current COVID-19 pandemic. B-ent, 2020, 16, 81-85.	0.2	23
89	Comparison of the Surgical Techniques and Robotic Techniques for Cochlear Implantation in Terms of the Trajectories Toward the Inner Ear. Journal of International Advanced Otology, 2020, 16, 3-7.	1.0	22
90	Elective otological healthcare under COVID-19 contaminations risks. B-ent, 2020, 16, 73-80.	0.2	0

#	Article	IF	Citations
91	Sporadic vestibular schwannoma: correlation between tumour size, hearing levels, age and radiologic features in 384 patients. B-ent, 2020, 16, 97-102.	0.2	0
92	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
93	â€œSkiâ€•Shaped Microneedle Facilitates Suturing in a Deep Narrow Surgical Field. Open Journal of Modern Neurosurgery, 2020, 10, 364-370.	0.0	0
94	Prognostic Indicators for Positive Treatment Outcome After Multidisciplinary Orofacial Treatment in Patients With Somatosensory Tinnitus. Frontiers in Neuroscience, 2020, 14, 561038.	1.4	9
95	Aural Myiasis: A Case Report on a Rare Entity. Cureus, 2020, 12, e10617.	0.2	3
96	Title is missing!. , 2020, 15, e0243785.		0
97	Title is missing!. , 2020, 15, e0243785.		0
98	Title is missing!. , 2020, 15, e0243785.		0
99	Title is missing!. , 2020, 15, e0243785.		0
100	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. Trials, 2019, 20, 471.	0.7	6
101	Commentary: Assessing Cognitive Abilities in High-Performing Cochlear Implant Users. Frontiers in Neuroscience, 2019, 13, 564.	1.4	3
102	Sensitivity to change and convergent validity of the Tinnitus Functional Index (TFI) and the Tinnitus Questionnaire (TQ): ClinicalÂand research perspectives. Hearing Research, 2019, 382, 107796.	0.9	31
103	The Functional Head Impulse Test to Assess Oscillopsia in Bilateral Vestibulopathy. Frontiers in Neurology, 2019, 10, 365.	1.1	25
104	Cognitive Function in Acquired Bilateral Vestibulopathy: A Cross-Sectional Study on Cognition, Hearing, and Vestibular Loss. Frontiers in Neuroscience, 2019, 13, 340.	1.4	58
105	Symptoms and signs in 22 patients with vestibular paroxysmia. Clinical Otolaryngology, 2019, 44, 682-687.	0.6	10
106	The Interrelations Between Different Causes of Dizziness: A Conceptual Framework for Understanding Vestibular Disorders. Annals of Otology, Rhinology and Laryngology, 2019, 128, 869-878.	0.6	30
107	Impact of Bilateral Vestibulopathy on Spatial and Nonspatial Cognition: A Systematic Review. Ear and Hearing, 2019, 40, 757-765.	1.0	56
108	A systematic review of hearing and vestibular function in carriers of the Pro51Ser mutation in the COCH gene. European Archives of Oto-Rhino-Laryngology, 2019, 276, 1251-1262.	0.8	18

#	Article	IF	Citations
109	Auditory Performances in Older and Younger Adult Cochlear Implant Recipients: Use of the HEARRING Registry. Otology and Neurotology, 2019, 40, e787-e795.	0.7	9
110	Cognitive Performance in Chronic Tinnitus Patients: A Cross-Sectional Study Using the RBANS-H. Otology and Neurotology, 2019, 40, e876-e882.	0.7	18
111	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. Otology and Neurotology, 2019, 40, e868-e875.	0.7	9
112	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
113	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
114	Correlations Between Vestibular Function and Imaging of the Semicircular Canals in DFNA9 Patients. Frontiers in Neurology, 2019, 10, 1341.	1.1	5
115	RESPONSE TO â€œMICHAEL YONG, ERICA ZAIA, BRIAN WESTERBERG, AND JANE LEA. DIAGNOSIS OF SUPERIOR SEMICIRCULAR CANAL DEHISCENCE IN THE PRESENCE OF CONCOMITANT OTOSCLEROSISâ€• OTOL NEUROTOL 2017;38:1071â€“1075. Otology and Neurotology, 2018, 39, 517-518.	0.7	0
116	Postoperative cognitive dysfunction after cochlear implantation. European Archives of Oto-Rhino-Laryngology, 2018, 275, 1419-1427.	0.8	12
117	Differential electrophysiological correlates of panic disorder in non-pulsatile tinnitus. Journal of Psychosomatic Research, 2018, 109, 57-62.	1.2	5
118	Aggregating the symptoms of superior semicircular canal dehiscence syndrome. Laryngoscope, 2018, 128, 1932-1938.	1.1	42
119	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. Inquiry (United States), 2018, 55, 004695801875942.	0.5	18
120	The knowledge and beliefs regarding practical aspects of cochlear implants: A study of otorhinolaryngologists in a secondary setting in a multi-country study. Cochlear Implants International, 2018, 19, 14-21.	0.5	11
121	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. Otology and Neurotology, 2018, 39, e765-e773.	0.7	46
122	Otologic Outcomes After Blast Injury: The Brussels Bombing Experience. Otology and Neurotology, 2018, 39, 1250-1255.	0.7	21
123	Sham-Controlled Study of Optokinetic Stimuli as Treatment for Mal de Debarquement Syndrome. Frontiers in Neurology, 2018, 9, 887.	1.1	21
124	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). Frontiers in Neuroscience, 2018, 12, 580.	1.4	35
125	Electric-acoustic stimulation suppresses tinnitus in a subject with high-frequency single-sided deafness. Cochlear Implants International, 2018, 19, 292-296.	0.5	13
126	Full Spectrum of Reported Symptoms of Bilateral Vestibulopathy Needs Further Investigationâ€”A Systematic Review. Frontiers in Neurology, 2018, 9, 352.	1.1	62

#	Article	IF	Citations
127	Effects of Electrical Stimulation in Tinnitus Patients: Conventional Versus High-Definition tDCS. Neurorehabilitation and Neural Repair, 2018, 32, 714-723.	1.4	33
128	RESPONSE TO WEAVER TS, SHAYMAN CS, HULLER TE. THE EFFECT OF HEARING AIDS AND COCHLEAR IMPLANTS ON BALANCE DURING GAIT. OTOL NEUROTOL 2017;38:1327â€“1332. Otology and Neurotology, 2018, 39, 518-519.	0.7	0
129	Do spatiotemporal parameters and gait variability differ across the lifespan of healthy adults? A systematic review. Gait and Posture, 2018, 64, 181-190.	0.6	157
130	Cognitive outcomes after cochlear implantation in older adults: A systematic review. Cochlear Implants International, 2018, 19, 239-254.	0.5	31
131	Vestibular (dys)function in children with sensorineural hearing loss: a systematic review. International Journal of Audiology, 2017, 56, 361-381.	0.9	56
132	Altered functional brain connectivity in patients with visually induced dizziness. NeuroImage: Clinical, 2017, 14, 538-545.	1.4	55
133	Adverse skin reactions following percutaneous bone conduction implant surgery using the linear incision technique with and without subcutaneous tissue reduction. Acta Oto-Laryngologica, 2017, 137, 149-153.	0.3	5
134	Systemic Aminoglycosides-Induced Vestibulotoxicity in Humans. Ear and Hearing, 2017, 38, 653-662.	1.0	31
135	Delayed-Start Study Design for Balloon Dilation of the Eustachian Tube: Alternative for a Randomized Controlled Trial. Frontiers in Surgery, 2017, 4, 10.	0.6	2
136	Comparison of the Long-Term Effect of Positioning the Cathode in tDCS in Tinnitus Patients. Frontiers in Aging Neuroscience, 2017, 9, 217.	1.7	10
137	Heterogeneity in Reported Outcome Measures after Surgery in Superior Canal Dehiscence Syndromeâ€"A Systematic Literature Review. Frontiers in Neurology, 2017, 8, 347.	1.1	22
138	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
139	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
140	Semicircular Canal Fibrosis as a Biomarker for Lateral Semicircular Canal Function Loss. Frontiers in Neurology, 2016, 7, 43.	1.1	10
141	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. Frontiers in Neuroscience, 2016, 10, 512.	1.4	51
142	The Effect of Optokinetic Stimulation on Perceptual and Postural Symptoms in Visual Vestibular Mismatch Patients. PLoS ONE, 2016, 11, e0154528.	1.1	33
143	â€œSO STONEDâ€• Common Sense Approach of the Dizzy Patient. Frontiers in Surgery, 2016, 3, 32.	0.6	28
144	Retrospective cohort study on hearing outcome after transmastoid plugging in superior semicircular canal dehiscence syndrome: Our Experience. Clinical Otolaryngology, 2016, 41, 601-606.	0.6	27

#	Article	IF	Citations
145	Towards a Unified Testing Framework for Single-Sided Deafness Studies: A Consensus Paper. Audiology and Neuro-Otology, 2016, 21, 391-398.	0.6	110
146	Qualities of Single Electrode Stimulation as a Function of Rate and Place of Stimulation with a Cochlear Implant. Ear and Hearing, 2016, 37, e149-e159.	1.0	30
147	Mal de debarquement syndrome: a systematic review. Journal of Neurology, 2016, 263, 843-854.	1.8	58
148	On the connection between the tympanic membrane and the malleus. Hearing Research, 2016, 340, 50-59.	0.9	13
149	Endoscopic versus transcranial procurement of allograft tympano-ossicular systems: a prospective double-blind randomized controlled audit. Cell and Tissue Banking, 2016, 17, 199-204.	0.5	4
150	Responsiveness of the 7-item Eustachian Tube Dysfunction Questionnaire. Journal of International Advanced Otology, 2016, 12, 106-108.	1.0	28
151	Vestibular Migraine in an Otolaryngology Clinic. Otology and Neurotology, 2015, 36, 133-138.	0.7	60
152	Subjective tinnitus assessment and treatment in clinical practice. Current Opinion in Otolaryngology and Head and Neck Surgery, 2015, 23, 369-375.	0.8	42
153	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. Trials, 2015, 16, 514.	0.7	11
154	Value and discriminative power of the sevenâ€item eustachian tube dysfunction questionnaire. Laryngoscope, 2015, 125, 2553-2556.	1.1	53
155	Endoscopic procurement of allograft tympano-ossicular systems: valuable to replace the Schuknecht bone plug technique?. Cell and Tissue Banking, 2015, 16, 91-96.	0.5	4
156	Ear and vestibular symptoms in train operators after sudden air pressure changes in trains. BMJ Case Reports, 2015, 2015, bcr2015212936.	0.2	5
157	In reference toLaser versus conventional fenestration in stapedotomy for otosclerosis: A systematic review. Laryngoscope, 2014, 124, E394-E394.	1.1	0
158	Temporary removal of the posterior bony canal wall with reconstruction using microplate osteosynthesis in cholesteatoma surgery: a case series and description of the technique. European Archives of Oto-Rhino-Laryngology, 2013, 271, 1497-503.	0.8	5
159	Endoscopic procurement of tympano-ossicular allografts: alternative to the transcranial or retroauricular technique. Cell and Tissue Banking, 2013, 14, 511-514.	0.5	5
160	Allograft Tympanoplasty. Otology and Neurotology, 2013, 34, 180-188.	0.7	12
161	Jugular bulb diverticulum dehiscence towards the vestibular aqueduct in a patient with otosclerosis. Journal of Laryngology and Otology, 2012, 126, 313-315.	0.4	7
162	Response to â€œThe Influence of Prosthesis Diameter in Stapes Surgery. Otology and Neurotology, 2012, 33, 490-491.	0.7	4

#	Article	IF	Citations
163	Temporal bone bank: complying with European union directives on human tissue and cells. Cell and Tissue Banking, 2012, 13, 231-240.	0.5	5
164	Ossicular reconstruction: hydroxyapatite bone cement versus incus remodelling. European Archives of Oto-Rhino-Laryngology, 2012, 269, 1095-1101.	0.8	33
165	Systematic Review of the Literature on Nitinol Prostheses in Surgery for Otosclerosis. Otology and Neurotology, 2011, 32, 357-366.	0.7	24
166	Erosion of the Long Process of the Incus in Revision Stapes Surgery. Otology and Neurotology, 2011, 32, 914-918.	0.7	16
167	RESPONSE TO â€œSIMULTANEOUS TRUE STAPES FIXATION AND BILATERAL BONY DEHISCENCE BETWEEN THE INTERNAL CAROTID ARTERY AND THE APEX OF THE COCHLEA. Otology and Neurotology, 2011, 32, 1605.	0.7	0
168	Skin reactions following BAHA surgery using the skin flap dermatome technique. European Archives of Oto-Rhino-Laryngology, 2011, 268, 373-376.	0.8	38
169	Response to: Prognostic indicators of hearing after complete resection of cholesteatoma causing a labyrinthine fistula by Stephenson MF and saliba I. Eur Arch Otorhinolaryngol 2011 Mar 9 [epub ahead of print]. European Archives of Oto-Rhino-Laryngology, 2011, 268, 1697-1698.	0.8	2
170	Fundus Obliteration and Facial Nerve Outcome in Vestibular Schwannoma Surgery. Skull Base, 2011, 21, 099-102.	0.4	5
171	Third mobile window associated with suspected otosclerotic foci in two patients with an airâ€“bone gap. Journal of Laryngology and Otology, 2011, 125, 89-92.	0.4	15
172	RESPONSE TO "RIECHELMANN H, THOLEN M, KECK T, RETTINGER G. PERIOPERATIVE GLUCOCORTICOID TREATMENT DOES NOT INFLUENCE EARLY POST-LASER STAPEDOTOMY HEARING THRESHOLDS. AM J OTOL 2000;21:809-812". Otology and Neurotology, 2010, 31, 177-178.	0.7	3
173	Auditing in middle ear surgery, feasibility of the common otology database. , 2010, 6, 189-94.		3
174	Prospective Effectiveness of Stapes Surgery for Otosclerosis in a Multicenter Audit Setting. Otology and Neurotology, 2009, 30, 1101-1110.	0.7	26
175	Influence of User-Defined Parameters on Diffusion Tensor Tractography of the Corticospinal Tract. Neuroradiology Journal, 2007, 20, 139-147.	0.6	12
176	CT imaging of acute thoracic aortic dissection. JBR-BTR: Organe De La SociÃ©tÃ© Royale Belge De Radiologie (SRBR) = Orgaan Van De Koninklijke Belgische Vereniging Voor Radiologie (KBVR), 2007, 90, 222-3.	0.0	0
177	Severe hearing loss as a disability: How to ensure equal access to optimal treatment. Journal of Public Affairs, 0, , e2611.	1.7	0
178	EMDR in the Treatment of Chronic Subjective Tinnitus: A Systematic Review. Journal of EMDR Practice and Research, 0, , EMDR-D-20-00005.	0.2	1
179	Comparison of Clinical Balance and Visual Dependence Tests in Patients With Chronic Dizziness With and Without Persistent Postural-Perceptual Dizziness: A Cross-Sectional Study. Frontiers in Neurology, 0, 13, .	1.1	9
180	Random Forest Classification to Predict Response to High-Definition Transcranial Direct Current Stimulation for Tinnitus Relief: A Preliminary Feasibility Study. Ear and Hearing, 0, Publish Ahead of Print, .	1.0	0