Ilmari Pyykkö

List of Publications by Year in descending order

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Version: 2024-02-01

394421 361022 1,435 62 19 35 citations g-index h-index papers 63 63 63 1567 docs citations times ranked citing authors all docs

#	Article	IF	CITATIONS
1	Vestibular drop attacks in Ménière's disease: A systematic review and meta-analysis of frequency, correlates and consequences. Journal of Vestibular Research: Equilibrium and Orientation, 2022, 32, 171-182.	2.0	5
2	High-quality imaging of endolymphatic hydrops acquired in 7 minutes using sensitive hT2W–3D–FLAIR reconstructed with magnitude and zero-filled interpolation. European Archives of Oto-Rhino-Laryngology, 2022, 279, 2279-2290.	1.6	5
3	Characterization of Balance Problems and Rehabilitation Needs of Patients with Ménière's Disease. Audiology Research, 2022, 12, 22-32.	1.8	1
4	Consensus on intratympanic drug delivery for Menière's disease. European Archives of Oto-Rhino-Laryngology, 2022, 279, 3795-3799.	1.6	6
5	Consensus on MR Imaging of Endolymphatic Hydrops in Patients With Suspected Hydropic Ear Disease (Meniere). Frontiers in Surgery, 2022, 9, 874971.	1.4	5
6	Menière's disease. Practical Neurology, 2021, 21, 137-142.	1.1	3
7	Vestibular drop attacks in Ménière's disease. Journal of Vestibular Research: Equilibrium and Orientation, 2021, 31, 389-399.	2.0	5
8	Enhanced gene expression by a novel designed leucine zipper endosomolytic peptide. International Journal of Pharmaceutics, 2021, 601, 120556.	5.2	5
9	Vestibular drop attacks in Ménière's disease and itsÂassociation with migraine. European Archives of Oto-Rhino-Laryngology, 2020, 277, 1907-1916.	1.6	7
10	Media Use by Older Adults With Hearing Loss: An Exploratory Survey. American Journal of Audiology, 2020, 29, 218-225.	1.2	13
11	The Use of the Internet and Social Media by Individuals with Ménière's Disease: An Exploratory Survey of Finnish Ménière Federation Members. Journal of International Advanced Otology, 2020, 16, 13-17.	1.0	6
12	The TLR-4/NF-κB signaling pathway activation in cochlear inflammation of rats with noise-induced hearing loss. Hearing Research, 2019, 379, 59-68.	2.0	32
13	Association between Ménière's disease and vestibular migraine. Auris Nasus Larynx, 2019, 46, 724-733.	1.2	25
14	Driving Habits and Risk of Traffic Accidents among People with MéniÃ"re's Disease in Finland. Journal of International Advanced Otology, 2019, 15, 289-295.	1.0	10
15	Association between Syncope and Tumarkin Attacks in Ménière's Disease. Journal of International Advanced Otology, 2019, 15, 135-140.	1.0	14
16	Dizziness in Europe: from licensed fitness to drive to licence without fitness to drive. Journal of Neurology, 2018, 265, 9-17.	3.6	9
17	Vestibular syncope: A disorder associated with drop attack in Ménière's disease. Auris Nasus Larynx, 2018, 45, 234-241.	1.2	19
18	Relational quality, illness interference, and partner support in Ménière's disease. International Journal of Audiology, 2018, 57, 69-75.	1.7	4

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19	Impact of Tumarkin attacks on complaints and work ability in Ménière's disease. Journal of Vestibular Research: Equilibrium and Orientation, 2018, 28, 319-330.	2.0	13
20	Efficient penetration of ceric ammonium nitrate oxidant-stabilized gamma-maghemite nanoparticles through the oval and round windows into the rat inner ear as demonstrated by MRI., 2017, 105, $1883-1891$.		18
21	Internet-based peer support for MéniÃ"re's disease: a summary of web-based data collection, impact evaluation, and user evaluation. International Journal of Audiology, 2017, 56, 453-463.	1.7	10
22	Clinically relevant human temporal bone measurements using novel high-resolution cone-beam CT. Journal of Otology, 2017, 12, 9-17.	1.0	16
23	Do patients with Ménière's disease have attacks of syncope?. Journal of Neurology, 2017, 264, 48-54.	3.6	13
24	Internet-Based Self-Help for Ménière's Disease: Details and Outcome of a Single-Group Open Trial. American Journal of Audiology, 2017, 26, 496-506.	1.2	9
25	Biocompatibility of Liposome Nanocarriers in the Rat Inner Ear After Intratympanic Administration. Nanoscale Research Letters, 2017, 12, 372.	5.7	12
26	Patient-reported benefits from patient organization magazines and Internet-based peer support in Ménière's disease. Patient Preference and Adherence, 2017, Volume 11, 1851-1857.	1.8	3
27	Inner ear barriers to nanomedicine-augmented drug delivery and imaging. Journal of Otology, 2016, 11, 165-177.	1.0	19
28	Involvement of Ubiquitin-Editing Protein A20 in Modulating Inflammation in Rat Cochlea Associated with Silver Nanoparticle-Induced CD68 Upregulation and TLR4 Activation. Nanoscale Research Letters, 2016, 11, 240.	5.7	16
29	Label-free visualization of cholesteatoma in the mastoid and tympanic membrane using CARS microscopy. Journal of Otology, 2016, 11, 127-133.	1.0	5
30	The applicability of conventional cytotoxicity assays to predict safety/toxicity of mesoporous silica nanoparticles, silver and gold nanoparticles and multi-walled carbon nanotubes. Toxicology in Vitro, 2016, 37, 113-120.	2.4	30
31	Meniere's disease. Nature Reviews Disease Primers, 2016, 2, 16028.	30.5	209
32	Multilaboratory evaluation of 15 bioassays for (eco)toxicity screening and hazard ranking of engineered nanomaterials: FP7 project NANOVALID. Nanotoxicology, 2016, 10, 1229-1242.	3.0	78
33	Calcium Metabolism Profile in Rat Inner Ear Indicated by MRI After Tympanic Medial Wall Administration of Manganese Chloride. Annals of Otology, Rhinology and Laryngology, 2016, 125, 53-62.	1.1	8
34	Impact evaluation and association with EuroQol 5D health-related utility values in Ménière's disease. SpringerPlus, 2015, 4, 717.	1.2	11
35	Micro CT visualization of silver nanoparticles in the middle and inner ear of rat and transportation pathway after transtympanic injection. Journal of Nanobiotechnology, 2015, 13, 5.	9.1	60
36	X-ray microtomographic confirmation of the reliability of CBCT in identifying the scalar location of cochlear implant electrode after round window insertion. Hearing Research, 2015, 326, 59-65.	2.0	20

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37	Imaging Optimization of Temporal Bones With Cochlear Implant Using a High-resolution Cone Beam CT and the Corresponding Effective Dose. Annals of Otology, Rhinology and Laryngology, 2015, 124, 466-473.	1.1	12
38	Novel endosomolytic peptides for enhancing gene delivery in nanoparticles. Biochimica Et Biophysica Acta - Biomembranes, 2015, 1848, 544-553.	2.6	40
39	Disease Profiling for Computerized Peer Support of Ménière's Disease. JMIR Rehabilitation and Assistive Technologies, 2015, 2, e9.	2.2	16
40	Toxicity of silver nanoparticle in rat ear and BALB/c 3T3 cell line. Journal of Nanobiotechnology, 2014, 12, 52.	9.1	37
41	Significant others of patients with hearing and balance disorders report positive experiences. International Journal of Audiology, 2014, 53, 285-286.	1.7	3
42	Risk factors of falls in community dwelling active elderly. Auris Nasus Larynx, 2014, 41, 10-16.	1.2	61
43	The sense of coherence in patients with MeniÓre's disease. Auris Nasus Larynx, 2014, 41, 244-248.	1.2	7
44	MéniÃ"re's disease: a reappraisal supported by a variable latency of symptoms and the MRI visualisation of endolymphatic hydrops. BMJ Open, 2013, 3, e001555.	1.9	167
45	Fatigue in Ménière's disease. Hearing, Balance and Communication, 2013, 11, 191-197.	0.4	12
46	Low-Frequency Sound Pressure and Transtympanic Endoscopy of the Middle Ear in Assessment of "Spontaneous―Perilymphatic Fistula. ISRN Otolaryngology, 2012, 2012, 1-6.	0.9	3
47	EuroQol 5D quality of life in Menière's disorder can be explained with symptoms and disabilities. International Journal of Rehabilitation Research, 2012, 35, 197-202.	1.3	27
48	The effects of MéniÃ"re's disorder on the patient's significant others. International Journal of Audiology, 2012, 51, 858-863.	1.7	15
49	The consequences of tinnitus in long-standing MéniÃ"re's disease. Auris Nasus Larynx, 2012, 39, 469-474.	1.2	10
50	How useful are â€~add-on' questions in questionnaires?. Audiological Medicine, 2011, 9, 47-48.	0.4	3
51	Comparison of the distribution pattern of PEG- <i>b</i> -PCL polymersomes delivered into the rat inner ear via different methods. Acta Oto-Laryngologica, 2011, 131, 1249-1256.	0.9	21
52	Use of ICF in Assessing the Effects of Meniere's Disorder on Life. Annals of Otology, Rhinology and Laryngology, 2010, 119, 583-589.	1.1	30
53	Positive experiences reported by people with Ménière's disorder: A quantitative study. Acta Oto-Laryngologica, 2010, 130, 1013-1018.	0.9	16
54	Magnetic Resonance Imaging of the Inner Ear in Meniere's Disease. Otolaryngologic Clinics of North America, 2010, 43, 1059-1080.	1.1	77

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#	Article	IF	CITATIONS
55	The relationship between positive experiences in people with Ménière's disorder and the impact of the condition. Audiological Medicine, 2009, 7, 233-240.	0.4	6
56	Positive experiences associated with tinnitus and balance problems. Audiological Medicine, 2008, 6, 55-61.	0.4	10
57	Individual susceptibility to noise-induced hearing loss. Audiological Medicine, 2007, 5, 41-53.	0.4	24
58	<i>In vivo</i> MRI visualization of endolymphatic hydrops induced by keyhole limpet hemocyanin round window immunization. Audiological Medicine, 2007, 5, 182-187.	0.4	13
59	Positive Experiences Associated With Ménière's Disorder. Otology and Neurotology, 2007, 28, 982-987.	1.3	27
60	Discovering Diagnostic Rules from a Neurotologic Database with Genetic Algorithms. Annals of Otology, Rhinology and Laryngology, 1999, 108, 948-954.	1.1	22
61	Comparison between Diagnoses of Human Experts and a Neurotologic Expert System. Annals of Otology, Rhinology and Laryngology, 1998, 107, 135-140.	1.1	23
62	Otoneurological Expert System. Annals of Otology, Rhinology and Laryngology, 1996, 105, 654-658.	1.1	28