List of Publications by Year in descending order

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#	Article	IF	CITATIONS
1	Proinflammatory cytokines expression in noise-induced damaged cochlea. Journal of Neuroscience Research, 2006, 83, 575-583.	2.9	280
2	Blockade of interleukin-6 signaling suppressed cochlear inflammatory response and improved hearing impairment in noise-damaged mice cochlea. Neuroscience Research, 2010, 66, 345-352.	1.9	159
3	Inflammatory and immune responses in the cochlea: potential therapeutic targets for sensorineural hearing loss. Frontiers in Pharmacology, 2014, 5, 287.	3.5	103
4	The Growth Rate of Acoustic Neuromas. Acta Oto-Laryngologica, 1991, 111, 157-163.	0.9	66
5	Nuclear factor-kappa B nuclear translocation in the cochlea of mice following acoustic overstimulation. Brain Research, 2006, 1068, 237-247.	2.2	66
6	Cochlear Cell Modeling Using Disease-Specific iPSCs Unveils a Degenerative Phenotype and Suggests Treatments for Congenital Progressive Hearing Loss. Cell Reports, 2017, 18, 68-81.	6.4	63
7	Hypoglossal Neurinoma. Two Case Reports Neurologia Medico-Chirurgica, 2000, 40, 489-493.	2.2	52
8	Effect of Prostaglandin E1 on Idiopathic Sudden Sensorineural Hearing Loss: A Double-Blinded Clinical Study. Otology and Neurotology, 2002, 23, 665-668.	1.3	52
9	The autophagy pathway maintained signaling crosstalk with the Keap1–Nrf2 system through p62 in auditory cells under oxidative stress. Cellular Signalling, 2015, 27, 382-393.	3.6	48
10	Influence of depressive symptoms, state anxiety, and pure-tone thresholds on the tinnitus handicap inventory in Japan. International Journal of Audiology, 2011, 50, 491-495.	1.7	42
11	Autophagy through 4EBP1 and AMPK regulates oxidative stress-induced premature senescence in auditory cells. Oncotarget, 2015, 6, 3644-3655.	1.8	35
12	High Fibrinogen in Peripheral Blood Correlates with Poorer Hearing Recovery in Idiopathic Sudden Sensorineural Hearing Loss. PLoS ONE, 2014, 9, e104680.	2.5	34
13	Effects of Selective Serotonin Reuptake Inhibitor on Treating Tinnitus in Patients Stratified for Presence of Depression or Anxiety. Audiology and Neuro-Otology, 2010, 15, 187-193.	1.3	31
14	Tinnitus Annoyance and Difficulty in Activities of Daily Life Evaluated by the Tinnitus Handicap Inventory(THI) Audiology Japan, 2002, 45, 685-691.	0.1	30
15	Clinical practice guidelines for diagnosis and treatment of chronic tinnitus in Japan. Auris Nasus Larynx, 2020, 47, 1-6.	1.2	29
16	Auditory Related Resting State fMRI Functional Connectivity in Tinnitus Patients: Tinnitus Diagnosis Performance. Otology and Neurotology, 2018, 39, 1-5.	1.3	27
17	Aplastic Anemia and Sudden Sensorineural Hearing Loss. Acta Oto-Laryngologica, 1994, 114, 85-88.	0.9	26
18	Pharmacological Inhibition of Cochlear Mitochondrial Respiratory Chain Induces Secondary Inflammation in the Lateral Wall: A Potential Therapeutic Target for Sensorineural Hearing Loss. PLoS ONE, 2014, 9, e90089.	2.5	26

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19	A nationwide study on enlargement of the vestibular aqueduct in Japan. Auris Nasus Larynx, 2017, 44, 33-39.	1.2	25
20	Endoscopic Endonasal Approach Combined with a Simultaneous Transcranial Approach for Giant Pituitary Tumors. World Neurosurgery, 2019, 121, 173-179.	1.3	25
21	Overlapping expression of anion exchangers in the cochlea of a non-human primate suggests functional compensation. Neuroscience Research, 2016, 110, 1-10.	1.9	24
22	Effects of tinnitus treatments on sleep disorders in patients with tinnitus. International Journal of Audiology, 2018, 57, 110-114.	1.7	24
23	Auditory resting-state functional connectivity in tinnitus and modulation with transcranial direct current stimulation. Acta Oto-Laryngologica, 2015, 135, 1286-1292.	0.9	23
24	Effects of tinnitus retraining therapy involving monaural noise generators. European Archives of Oto-Rhino-Laryngology, 2013, 270, 443-448.	1.6	20
25	Pros and Cons of the Exoscope for Otologic Surgery. Surgical Innovation, 2021, 28, 155335062096415.	0.9	20
26	Who are good adult candidates for cartilage conduction hearing aids?. European Archives of Oto-Rhino-Laryngology, 2021, 278, 1789-1798.	1.6	20
27	Postoperative Complications in Acoustic Neuroma Surgery by the Extended Middle Cranial Fossa Approach. Acta Oto-Laryngologica, 1991, 111, 75-79.	0.9	18
28	Evaluation of Hearing Recovery in Patients with Sudden Deafness. Acta Oto-Laryngologica, 1994, 114, 37-40.	0.9	18
29	Endoscopic Diagnosis of Idiopathic Perilymphatic Fistula. Acta Oto-Laryngologica, 1994, 114, 63-65.	0.9	18
30	Synovial sarcoma of the maxillary sinus: an extremely rare case with excellent response to chemotherapy. OncoTargets and Therapy, 2018, Volume 11, 483-488.	2.0	18
31	Audiological Findings in Acoustic Neuroma. Acta Oto-Laryngologica, 1991, 111, 125-132.	0.9	17
32	Estimating the concentration of therapeutic range using disease-specific iPS cells: Low-dose rapamycin therapy for Pendred syndrome. Regenerative Therapy, 2019, 10, 54-63.	3.0	17
33	Severity of Tinnitus Distress Negatively Impacts Quality of Life in Patients With Vestibular Schwannoma and Mimics Primary Tinnitus. Frontiers in Neurology, 2019, 10, 389.	2.4	16
34	Internal Auditory Canal Vascular Loops and Sensorineural Hearing Loss. Acta Oto-Laryngologica, 1988, 105, 88-93.	0.9	15
35	Intracranial Reconstruction of the Facial Nerve <i>Clinical observation</i> . Acta Oto-Laryngologica, 1991, 111, 85-90.	0.9	15
36	Hearing Recovery and Vestibular Symptoms in Patients with Sudden Deafness and Profound Hearing Loss. Acta Oto-Laryngologica, 1994, 114, 41-44.	0.9	14

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37	Efficacy of cartilage conduction hearing aids in children. International Journal of Pediatric Otorhinolaryngology, 2021, 142, 110628.	1.0	14
38	Characterization of slow-cycling cells in the mouse cochlear lateral wall. PLoS ONE, 2017, 12, e0179293.	2.5	13
39	Progression of Hearing Loss in Acoustic Neuromas. Acta Oto-Laryngologica, 1991, 111, 133-137.	0.9	11
40	Electrocochleography during Experimental Cochlear Ischemia of the Guinea Pig. Acta Oto-Laryngologica, 1996, 116, 253-256.	0.9	11
41	A phase I/IIa double blind single institute trial of low dose sirolimus for Pendred syndrome/DFNB4. Medicine (United States), 2020, 99, e19763.	1.0	11
42	Factor analysis and evaluation of each item of the tinnitus handicap inventory. Head & Face Medicine, 2020, 16, 4.	2.1	11
43	Results of Acoustic Neuroma Surgery by the Extended Middle Cranial Fossa Approach. Acta Oto-Laryngologica, 1991, 111, 17-21.	0.9	10
44	VEGF-C/Flt-4 axis in tumor cells contributes to the progression of oral squamous cell carcinoma via upregulating VEGF-C itself and contactin-1 in an autocrine manner. American Journal of Cancer Research, 2018, 8, 2046-2063.	1.4	10
45	Novel inÂvivo imaging analysis of an inner ear drug delivery system: Drug availability in inner ear following different dose of systemic drug injections. Hearing Research, 2015, 330, 142-146.	2.0	9
46	Subjectively estimated pitch of tinnitus and results of the pitch match test Audiology Japan, 1990, 33, 759-766.	0.1	9
47	Acoustic Neuromas with Normal Hearing. Acta Oto-Laryngologica, 1991, 111, 144-149.	0.9	8
48	Hearing Preservation in Acoustic Neuroma Surgery by the Extended Middle Cranial Fossa Method. Acta Oto-Laryngologica, 1991, 111, 22-29.	0.9	8
49	Changes in Clinical Features of Acoustic Neuroma. Acta Oto-Laryngologica, 1991, 111, 120-124.	0.9	8
50	Preoperative Findings and Hearing Preservation in Acoustic Neuroma Surgery. Acta Oto-Laryngologica, 1991, 111, 30-35.	0.9	7
51	Vascularized middle turbinate flap for the endoscopic endonasal reconstruction of the anterior olfactory groove. Neurosurgical Review, 2016, 39, 297-302.	2.4	7
52	Effectiveness of hearing aids in treating patients with chronic tinnitus with average hearing levels of <30 dBHL and no inconvenience due to hearing loss. Acta Oto-Laryngologica, 2021, 141, 773-779.	0.9	7
53	Effective sound therapy using a hearing aid and educational counseling in patients with chronic tinnitus. Auris Nasus Larynx, 2021, 48, 815-822.	1.2	7
54	Further Investigation of Subjective Expression in Tinnitus. Audiology Japan, 1990, 33, 48-55.	0.1	7

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55	Influence of periodical, long-term management of hearing aids on patients with moderate hearing loss. Audiology Japan, 2015, 58, 660-665.	0.1	7
56	Surgical Anatomy for the Extended Middle Cranial Fossa Approach. Acta Oto-Laryngologica, 1991, 111, 41-47.	0.9	6
57	Utility of clinico-biological data for long-term prognosis of head and neck terminal cancer. Acta Oto-Laryngologica, 2017, 137, 895-898.	0.9	6
58	Two-Point Method for Measuring the Temporal Modulation Transfer Function. Ear and Hearing, 2019, 40, 55-62.	2.1	6
59	Lowâ€dose rapamycinâ€induced autophagy in cochlear outer sulcus cells. Laryngoscope Investigative Otolaryngology, 2020, 5, 520-528.	1.5	6
60	Evoked otoacoustic emissions in patients with acoustic neuromas Audiology Japan, 1990, 33, 118-130.	0.1	6
61	Psychological Profile and Daily Activities of Tinnitus Patients Analyzed Using the Tinnitus Handicap Inventory (THI). Audiology Japan, 2005, 48, 617-622.	0.1	6
62	New Criteria for Acute Low-tone Sensorineural Hearing Loss Audiology Japan, 2000, 43, 242-249.	0.1	6
63	Sustained Effect of Hyaluronic Acid in Subcutaneous Administration to the Cochlear Spiral Ganglion. PLoS ONE, 2016, 11, e0153957.	2.5	5
64	Distribution of tight junctions in the primate cochlear lateral wall. Neuroscience Letters, 2020, 717, 134686.	2.1	5
65	Otoacoustic emission as an objective hearing test tool. Audiology Japan, 2006, 49, 219-226.	0.1	5
66	Cyclo-oxygenase-2 Expression Is Associated With Lymph Node Metastasis in Oropharyngeal Squamous Cell Carcinoma Under the New TNM Classification. Anticancer Research, 2019, 39, 5623-5630.	1.1	4
67	Comparison of Pure-tone Hearing Levels and Predicted Hearing Level Values Using Auditory Steady-state Responses -Use of Audera for subjects with normal hearing Audiology Japan, 2004, 47, 207-213.	0.1	4
68	Oto-acoustic emission evoked by air-conduction stimulation from the contralateral ear Audiology Japan, 1989, 32, 125-129.	0.1	4
69	Clinical Features and Therapeutic Results of Psychogenic Deafness in Children Audiology Japan, 1999, 42, 131-136.	0.1	4
70	Effects of hearing aids in patients with unilateral tinnitus with acquired ipsilateral sensorineural hearing loss. Ear, Nose and Throat Journal, 0, , 014556132211123.	0.8	4
71	Traumatic Anterior Ethmoidal Artery Pseudoaneurysm with Repeated Epistaxis Treated by Transarterial Embolization: A Case Report. Journal of Neuroendovascular Therapy, 2019, 13, 72-76.	0.1	3
72	Deficiency of large tumor suppressor kinase 1 causes congenital hearing loss associated with cochlear abnormalities in mice. Biochemical and Biophysical Research Communications, 2021, 534, 921-926.	2.1	3

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73	Dementia and Age-related Hearing Loss―The Role of Hearing Aids for the Prevention of Cognitive Decline Audiology Japan, 2021, 64, 37-44.	0.1	3
74	A New Grading System for Acute Low-tone Sensorineural Hearing Loss Audiology Japan, 2002, 45, 144-148.	0.1	3
75	Evaluation and management of ill-fitting hearing aids purchased elsewhere Audiology Japan, 2018, 61, 216-221.	0.1	3
76	Diagnostic Procedure for Acoustic Neuroma. Acta Oto-Laryngologica, 1991, 111, 114-119.	0.9	2
77	Temporal resolution measurement in presbyacusis. Audiology Japan, 2014, 57, 694-702.	0.1	2
78	Auricular malformation treated by placement of an osseointegrated implant-supported epithesis using telenavigation and model simulation: A case report. Journal of Oral and Maxillofacial Surgery, Medicine, and Pathology, 2015, 27, 49-55.	0.3	2
79	Hearing Loss Controlled by Optogenetic Stimulation of Nonexcitable Nonglial Cells in the Cochlea of the Inner Ear. Frontiers in Molecular Neuroscience, 2017, 10, 300.	2.9	2
80	Management of tinnitus in patients with vestibular schwannoma who underwent surgical resection. European Archives of Oto-Rhino-Laryngology, 2021, 278, 4243-4249.	1.6	2
81	Labyrinthine destruction caused by inflammatory pseudotumor of the temporal bone: A report of three cases and review of the literature. Laryngoscope Investigative Otolaryngology, 2021, 6, 857-865.	1.5	2
82	Investigation of the hearing levels of siblings affected by a single GJB2 variant: Possibility of genetic modifiers. International Journal of Pediatric Otorhinolaryngology, 2021, 149, 110840.	1.0	2
83	Pathohistological observation of the vocal fold in the human larynx after BIOPEX® injection. Journal of Japan Society for Head and Neck Surgery, 2006, 16, 187-193.	0.0	2
84	Clinical evaluation in 2007 of patients with acute low-tone sensorineural hearing loss registered in fiscal 2000 and 2001 Audiology Japan, 2008, 51, 200-207.	0.1	2
85	Observations about patients who do not wish to continue wearing hearing aids in TRT. Audiology Japan, 2014, 57, 679-685.	0.1	2
86	Acute profound deafness related to immunological impairments Audiology Japan, 1990, 33, 259-265.	0.1	2
87	Long-term observation of hearing in steroid-responsive sensorineural hearing loss Audiology Japan, 1991, 34, 84-90.	0.1	2
88	A simple masking method using earplugs and earmuffs for hearing aid fitting in patients with unilateral hearing loss. Audiology Japan, 2016, 59, 232-237.	0.1	2
89	Sound Therapy for Tinnitus. Audiology Japan, 2018, 61, 50-56.	0.1	2
90	Changes Observed in the Depressive Tendency and Anxiety of Aged Patients after Cochlear Implantation. Audiology Japan, 2019, 62, 205-210.	0.1	2

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91	Clinical Investigation of Musical Hallucinations (Musical Tinnitus) ―Clinical Feature and Effectiveness of Sound Therapy Using Hearing Aids―. Audiology Japan, 2019, 62, 315-325.	0.1	2
92	Importance of managing hearing after purchasing hearing aids at an outpatient clinic. Audiology Japan, 2021, 64, 252-259.	0.1	1
93	A case of delayed endolymphatic hydrops due to mumps viral infection treated with the Meniett device. Equilibrium Research, 2008, 67, 496-499.	0.1	1
94	Hearing Aid Outpatient Clinic That Incorporates Utsunomiya Method Auditory Rehabilitation. Journal of Otolaryngology of Japan, 2020, 123, 1380-1387.	0.1	1
95	The Relationship between Subjective Visual Vertical and Roll Vection under Visual Stimulation. Equilibrium Research, 2005, 64, 57-63.	0.1	1
96	Further investigation on loudness balance test for tinnitus Audiology Japan, 1990, 33, 76-83.	0.1	1
97	Clinical Application of Evoked Otoacoustic Emission for Diagnosis of Meniere's Disease Audiology Japan, 1997, 40, 95-99.	0.1	1
98	The results of comparison of the clinical findings at the initial visit and clinical course between patients who were able to continue tinnitus retraining therapy (TRT) using hearing aids (hereinafter) Tj ETQq0 0	0 rgBT /0	verlock 10 Tf
99	Analysis of conductive olfactory dysfunction using computational fluid dynamics. PLoS ONE, 2022, 17, e0262579.	2.5	1
100	Regulation of osteoclasts is required to maintain morphology and function of ossicles in middle ear. Journal of Laryngology and Otology, 2016, 130, S98-S98.	0.8	0
101	Endonasal endoscopic approach for a giant cavernous sinus meningioma that extended to the middle cranial fossa with preoperative embolization. Interdisciplinary Neurosurgery: Advanced Techniques and Case Management, 2016, 6, 20-22.	0.3	0
102	å,会ã®è∵€è'‰. Equilibrium Research, 2017, 76, 727-727.	0.1	0
103	Auricular Osseointegrated Implant Treatment: Basic Technique and Application of Computer Technology. Applied Sciences (Switzerland), 2020, 10, 4922.	2.5	0
104	How effect is educational counseling prior to middle ear surgery for patients with both middle ear diseases and consistent tinnitus?. Acta Oto-Laryngologica, 2020, 140, 289-291.	0.9	0
105	Combined Intratympanic and Systemic Steroid Therapy for Idiopathic Sudden Sensorineural Hearing Loss. Journal of Otolaryngology of Japan, 2021, 124, 35-42.	0.1	0
106	A Retrospective Analysis of 22 Cases with Carcinomas of the External Auditory Canal. Journal of Otolaryngology of Japan, 2021, 124, 197-204.	0.1	0
107	A case report of Kuttner tumor mimicking a malignant tumor, leading to overtreatment. Clinical Case Reports (discontinued), 2021, 9, e04120.	0.5	0
108	Three cases of stapedial tinnitus diagnosed by the non-acoustic stapedial reflex test. Audiology Japan, 2021, 64, 260-269.	0.1	0

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109	Report on our experience of using contralateral routing of signals for tinnitus retraining therapy. Audiology Japan, 2021, 64, 289-295.	0.1	0
110	Ear Fullness in Patients with Acoustic Neuroma Audiology Japan, 2000, 43, 196-200.	0.1	0
111	A Case of Invasive Fungal Rhinosinusitis Accompanied by Transplantation Therapy for JMML. Nihon Bika Gakkai Kaishi (Japanese Journal of Rhinology), 2005, 44, 99-104.	0.0	0
112	Treatment of frontal sinusitis and cyst using a T-shaped bile duct tube. Journal of Japan Society for Head and Neck Surgery, 2006, 16, 155-161.	0.0	0
113	Stimulated oto-acoustic emission in normal hearing ears. Investigation of emission cochleogram Audiology Japan, 1989, 32, 167-171.	0.1	0
114	Oto-acoustic emissions by bone conduction stimulation in normal hearing ears Audiology Japan, 1989, 32, 200-206.	0.1	0
115	The usefulness and limitation of the imaging techniques for the diagnosis of acoustic neuroma. Journal of Japan Society for Head and Neck Surgery, 1992, 2, 117-122.	0.0	0
116	Small Pancreatic Ductal Adenocarcinoma Arising from Peripheral Side Branch : A Report of Case. Progress of Digestive Endoscopy(1972), 1994, 44, 151-154.	0.0	0
117	Changes in Psychological Factors of Psychogenic Deafness in Children During a Last Decade Audiology Japan, 1999, 42, 126-130.	0.1	0
118	A Case of Middle Ear Implant VSB (Vibrant Soundbridge [®]). Practica Otologica, Supplement, 2016, 147, 16-17.	0.0	0
119	Febrile Neutropenia in Patient with Head and Neck Cancer Treated with Docetaxel, Cisplatin and 5-fluorouracil (TPF Protocol)—A Comparison before and after the Introduction of Pegfilgrastim—. Practica Otologica, Supplement, 2017, 151, 92-93.	0.0	0
120	Risk Factors of Hypothyroidism after Hemithyroidectomy. Nihon Kikan Shokudoka Gakkai Kaiho, 2017, 68, 228-234.	0.0	0
121	Change over the years in the incidence rate of otitis media with effusion in children with a cleft palate. Audiology Japan, 2017, 60, 184-189.	0.1	0
122	Efficacy of post-operative rehabilitation in patients receiving neck dissection preserving the spinal accessory nerve and sacrificing cervical nerves. Journal of Japan Society for Head and Neck Surgery, 2018, 28, 63-68.	0.0	0
123	Multiple Sensory Hypersensitivity. Journal of Otolaryngology of Japan, 2019, 123, 236-242.	0.1	0
124	Factors Affecting Frontal Sinus Surgery Anterior to the Ethmoid Bulla. Journal of Otolaryngology of Japan, 2020, 123, 356-362.	0.1	0
125	Diagnostic Imaging and Treatment of Hepatocellular Carcinoma. Juntendol̀,, Igaku, 1983, 29, 464-470.	0.1	0