

Takaomi Kurioka

List of Publications by Year in descending order

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Version: 2024-02-01

32
papers

461
citations

687363

13
h-index

713466

21
g-index

33
all docs

33
docs citations

33
times ranked

584
citing authors

#	ARTICLE	IF	CITATIONS
1	Endoscopic transoral oropharyngectomy using laparoscopic surgical instruments. <i>Head and Neck</i> , 2011, 33, 1315-1321.	2.0	60
2	Inhaled hydrogen gas therapy for prevention of noise-induced hearing loss through reducing reactive oxygen species. <i>Neuroscience Research</i> , 2014, 89, 69-74.	1.9	46
3	Pathophysiology of the inner ear after blast injury caused by laser-induced shock wave. <i>Scientific Reports</i> , 2016, 6, 31754.	3.3	40
4	ERK2 mediates inner hair cell survival and decreases susceptibility to noise-induced hearing loss. <i>Scientific Reports</i> , 2015, 5, 16839.	3.3	37
5	Selective hair cell ablation and noise exposure lead to different patterns of changes in the cochlea and the cochlear nucleus. <i>Neuroscience</i> , 2016, 332, 242-257.	2.3	35
6	Viral-mediated Ntf3 overexpression disrupts innervation and hearing in nondeafened guinea pig cochleae. <i>Molecular Therapy - Methods and Clinical Development</i> , 2016, 3, 16052.	4.1	28
7	Minimally invasive surgery of sialolithiasis using sialendoscopy. <i>Auris Nasus Larynx</i> , 2014, 41, 528-531.	1.2	26
8	Low-level laser therapy for prevention of noise-induced hearing loss in rats. <i>Neuroscience Letters</i> , 2015, 595, 81-86.	2.1	25
9	Survival of human embryonic stem cells implanted in the guinea pig auditory epithelium. <i>Scientific Reports</i> , 2017, 7, 46058.	3.3	21
10	Decreasing auditory input induces neurogenesis impairment in the hippocampus. <i>Scientific Reports</i> , 2021, 11, 423.	3.3	17
11	Protein transduction therapy into cochleae via the round window niche in guinea pigs. <i>Molecular Therapy - Methods and Clinical Development</i> , 2016, 3, 16055.	4.1	16
12	Hyaluronic acid pretreatment for Sendai virus-mediated cochlear gene transfer. <i>Gene Therapy</i> , 2016, 23, 187-195.	4.5	16
13	Characteristics of laser-induced shock wave injury to the inner ear of rats. <i>Journal of Biomedical Optics</i> , 2014, 19, 125001.	2.6	13
14	Activated protein C rescues the cochlea from noise-induced hearing loss. <i>Brain Research</i> , 2014, 1583, 201-210.	2.2	13
15	The beneficial effect of Hangesha-shin-to (TJ-014) in gentamicin-induced hair cell loss in the rat cochlea. <i>Auris Nasus Larynx</i> , 2016, 43, 507-513.	1.2	9
16	Activity-Dependent Neurodegeneration and Neuroplasticity of Auditory Neurons Following Conductive Hearing Loss in Adult Mice. <i>Cellular and Molecular Neurobiology</i> , 2021, 41, 31-42.	3.3	9
17	A case of nasal septal abscess caused by medication related osteonecrosis in breast cancer patient. <i>Auris Nasus Larynx</i> , 2016, 43, 93-96.	1.2	8
18	Transient Conductive Hearing Loss Regulates Cross-Modal VGLUT Expression in the Cochlear Nucleus of C57BL/6 Mice. <i>Brain Sciences</i> , 2020, 10, 260.	2.3	8

#	ARTICLE	IF	CITATIONS
19	Effects of the Conductive Component of Hearing Loss on Speech Discrimination Ability. <i>Journal of International Advanced Otolaryngology</i> , 2020, 16, 93-97.	1.0	7
20	Speech discrimination impairment of the worse-hearing ear in asymmetric hearing loss. <i>International Journal of Audiology</i> , 2021, 60, 54-59.	1.7	6
21	Effect of shock wave power spectrum on the inner ear pathophysiology in blast-induced hearing loss. <i>Scientific Reports</i> , 2021, 11, 14704.	3.3	6
22	Clinical features and hearing prognosis of idiopathic sudden sensorineural hearing loss in patients undergoing hemodialysis: A retrospective study. <i>Laryngoscope Investigative Otolaryngology</i> , 2021, 6, 1104-1109.	1.5	3
23	Comparison of real-ear insertion gains in Japanese-speaking individuals wearing hearing aids with DSLv5 and NAL-NL2. <i>Auris Nasus Larynx</i> , 2021, 48, 75-81.	1.2	2
24	Scar Formation and Debris Elimination during Hair Cell Degeneration in the Adult DTR Mouse. <i>Neuroscience</i> , 2021, 453, 57-68.	2.3	2
25	Iron deficiency is associated with poor prognosis in idiopathic sudden sensorineural hearing loss. <i>Journal of Laryngology and Otolaryngology</i> , 2021, 135, 508-512.	0.8	2
26	Correlation of Blast-Induced Tympanic Membrane Perforation with Peripheral Cochlear Synaptopathy. <i>Journal of Neurotrauma</i> , 2022, 39, 999-1009.	3.4	2
27	Immune-Nutritional Status as a Novel Prognostic Predictor of Bell's Palsy. <i>Audiology and Neuro-Otology</i> , 2022, 27, 418-426.	1.3	2
28	Protective Effect of Neurotrophic Agent T-817MA Against Inner Ear Barotrauma in the Guinea Pig. <i>Journal of Pharmacological Sciences</i> , 2011, 117, 67-70.	2.5	1
29	Sudden Onset Psychogenic Stuttering in an Elderly Patient. <i>Japan Journal of Logopedics and Phoniatrics</i> , 2015, 56, 192-198.	0.1	0
30	The beneficial effect of Hangesha-shin-to (TJ-014) in gentamicin-induced hair cell loss in the rat cochlea. <i>Journal of Otolaryngology of Japan</i> , 2017, 120, 272-273.	0.1	0
31	Neuroplasticity of auditory neurons in conductive hearing loss. <i>Audiology Japan</i> , 2021, 64, 163-169.	0.1	0
32	Validity of software-simulated gain of NAL-NL and DSL methods in hearing aid fitting. <i>Audiology Japan</i> , 2020, 63, 256-262.	0.1	0