

# Takayuki Okano

## List of Publications by Year in descending order

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43  
papers

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citations

687220

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477173

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times ranked

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#	ARTICLE	IF	CITATIONS
1	Prognosis of otitis media with effusion in pediatric patients with cleft palate during language-acquisition period treated by simultaneous tympanostomy tube placement with palatoplasty. <i>International Journal of Pediatric Otorhinolaryngology</i> , 2022, 155, 111071.	0.4	3
2	Role of Inner Ear Macrophages and Autoimmune/Autoinflammatory Mechanisms in the Pathophysiology of Inner Ear Disease. <i>Frontiers in Neurology</i> , 2022, 13, 861992.	1.1	7
3	Multicenter phase III trial of regenerative treatment for chronic tympanic membrane perforation. <i>Auris Nasus Larynx</i> , 2021, 48, 1054-1060.	0.5	7
4	Effects of bilateral cochlear implants in children: Timing of second surgery and the significance of wearing bilateral cochlear implants in Japan. <i>Nihon Jibi Inkoka Tokeibu Geka Gakkai Kaiho</i> , 2021, 124, 1664-1665.	0.0	0
5	Initiation of Supporting Cell Activation for Hair Cell Regeneration in the Avian Auditory Epithelium: An Explant Culture Model. <i>Frontiers in Cellular Neuroscience</i> , 2020, 14, 583994.	1.8	18
6	Two cases of congenital stapes malformation: Implications for development of the stapes footplate and the oval window. <i>Acta Oto-Laryngologica Case Reports</i> , 2020, 5, 91-95.	0.1	1
7	Development of the Reading Cognitive Test Kyoto (ReaCT Kyoto) for Early Detection of Cognitive Decline in Patients with Hearing Loss. <i>Journal of Alzheimer's Disease</i> , 2020, 73, 981-990.	1.2	6
8	Effects of bilateral cochlear implants in children: Timing of second surgery and the significance of wearing bilateral cochlear implants in Japan. <i>Auris Nasus Larynx</i> , 2020, 47, 359-366.	0.5	1
9	GSK3 regulates hair cell fate in the developing mammalian cochlea. <i>Developmental Biology</i> , 2019, 453, 191-205.	0.9	17
10	Intraoperative Evaluation of Cochlear Implant Electrodes Using Mobile Cone-Beam Computed Tomography. <i>Otology and Neurotology</i> , 2019, 40, 177-183.	0.7	12
11	Early Development of Resident Macrophages in the Mouse Cochlea Depends on Yolk Sac Hematopoiesis. <i>Frontiers in Neurology</i> , 2019, 10, 1115.	1.1	31
12	Csf1 Signaling Regulates Maintenance of Resident Macrophages and Bone Formation in the Mouse Cochlea. <i>Frontiers in Neurology</i> , 2019, 10, 1244.	1.1	8
13	A Case of Acoustic Trauma Caused by Side-airbag Deployment. <i>Practica Otologica</i> , 2019, 112, 87-92.	0.0	0
14	Four Cases of Sensorineural Hearing Loss with Vertigo Demonstrating Abnormal Signals on MRI Examinations. <i>Practica Otologica</i> , 2019, 112, 225-233.	0.0	0
15	Future View of Regenerative Research for Vestibular Disorders. <i>Equilibrium Research</i> , 2019, 78, 219-227.	0.2	0
16	An attempt to measure the diametric relationship between slow and quick phases of nystagmus. <i>Acta Oto-Laryngologica</i> , 2018, 138, 633-638.	0.3	0
17	Association Between Accumulation of Advanced Glycation End-Products and Hearing Impairment in Community-Dwelling Older People: A Cross-Sectional Sukagawa Study. <i>Journal of the American Medical Directors Association</i> , 2018, 19, 235-239.e1.	1.2	5
18	Immune system and resident macrophages in the inner ear. <i>Journal of Japan Society of Immunology &amp; Allergology in Otolaryngology</i> , 2018, 36, 233-238.	0.0	2

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19	A Case of Lateral Medullary Syndrome that could not be Diagnosed by Initial MRI. <i>Practica Otologica</i> , 2018, 111, 807-813.	0.0	0
20	A Study on the Effective Corticosteroid Dose to Improve the Hearing Threshold in Patients with Idiopathic Sudden Sensorineural Hearing Loss. <i>Practica Otologica</i> , Supplement, 2018, 152, 4-5.	0.0	0
21	A Study on the Effective Corticosteroid Dose to Improve the Hearing Threshold in Patients with Idiopathic Sudden Sensorineural Hearing Loss. <i>Practica Otologica</i> , 2017, 110, 451-454.	0.0	0
22	A Case of Fracture of the Stapes Superstructure with an Intact Incudostapedial Joint Caused by Indirect Trauma. <i>Practica Otologica</i> , Supplement, 2016, 145, 20-21.	0.0	0
23	Two Cases of Intracranial Otogenic Complications Caused by Cholesteatoma. <i>Practica Otologica</i> , Supplement, 2016, 145, 14-15.	0.0	0
24	Expression of the Olig gene family in the developing mouse inner ear. <i>Gene Expression Patterns</i> , 2015, 17, 79-86.	0.3	1
25	A Case of Fracture of the Stapes Superstructure with an Intact Incudostapedial Joint Caused by Indirect Trauma. <i>Practica Otologica</i> , 2015, 108, 905-911.	0.0	0
26	Two Cases of Intracranial Otogenic Complications Caused by Cholesteatoma. <i>Practica Otologica</i> , 2015, 108, 607-611.	0.0	0
27	Immune system of the inner ear as a novel therapeutic target for sensorineural hearing loss. <i>Frontiers in Pharmacology</i> , 2014, 5, 205.	1.6	51
28	Cochlear Lateral Wall. , 2014, , 39-52.		0
29	Cell Therapy. , 2014, , 223-234.		0
30	Expression of insulin-like growth factor binding proteins during mouse cochlear development. <i>Developmental Dynamics</i> , 2013, 242, 1210-1221.	0.8	16
31	Stem Cell Therapy for the Inner Ear. <i>Trends in Amplification</i> , 2012, 16, 4-18.	2.4	63
32	Insulin-Like Growth Factor Signaling Regulates the Timing of Sensory Cell Differentiation in the Mouse Cochlea. <i>Journal of Neuroscience</i> , 2011, 31, 18104-18118.	1.7	61
33	Distribution of bone marrow-derived cells in the vestibular end organs and the endolymphatic sac. <i>Acta Oto-Laryngologica</i> , 2010, 130, 88-94.	0.3	18
34	Myosin II regulates extension, growth and patterning in the mammalian cochlear duct. <i>Development (Cambridge)</i> , 2009, 136, 1977-1986.	1.2	98
35	Surgical Invasiveness of Cell Transplantation into the Guinea Pig Cochlear Modiolus. <i>Orl</i> , 2009, 71, 32-39.	0.6	18
36	Bone marrow-derived cells expressing Iba1 are constitutively present as resident tissue macrophages in the mouse cochlea. <i>Journal of Neuroscience Research</i> , 2008, 86, 1758-1767.	1.3	132

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37	Novel Therapy for Hearing Loss. <i>Otology and Neurotology</i> , 2007, 28, 976-981.	0.7	99
38	Cell Gene Delivery of Brain-Derived Neurotrophic Factor to the Mouse Inner Ear. <i>Molecular Therapy</i> , 2006, 14, 866-871.	3.7	37
39	Engraftment of embryonic stem cell-derived neurons into the cochlear modiolus. <i>NeuroReport</i> , 2005, 16, 1919-1922.	0.6	70
40	Elevation of superoxide dismutase increases acoustic trauma from noise exposure. <i>Free Radical Biology and Medicine</i> , 2005, 38, 492-498.	1.3	27
41	A Case of Anti-Epiligrin Cicatricial Pemphigoid Associated with Lung Carcinoma and Severe Laryngeal Stenosis: Review of Japanese Cases and Evaluation of Risk for Internal Malignancy. <i>Journal of Dermatology</i> , 2004, 31, 10-15.	0.6	38
42	Petrous Apex Cholesteatoma: Report of Two Cases. <i>Practica Otologica</i> , 2004, 97, 391-397.	0.0	0
43	Cerebellar Abscess Secondary to Middle Ear Cholesteatoma; A Case Report.. <i>Practica Otologica</i> , 2000, 93, 269-273.	0.0	0