

# Yang-Sun Cho

## List of Publications by Year in descending order

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Version: 2024-02-01

44  
papers

490  
citations

932766

10  
h-index

752256

20  
g-index

48  
all docs

48  
docs citations

48  
times ranked

553  
citing authors

#	ARTICLE	IF	CITATIONS
1	Hearing Aid Use and Associated Factors in South Korea. <i>Medicine (United States)</i> , 2015, 94, e1580.	0.4	58
2	Cochlear Implantation in Postlingually Deaf Adults is Time-sensitive Towards Positive Outcome: Prediction using Advanced Machine Learning Techniques. <i>Scientific Reports</i> , 2018, 8, 18004.	1.6	43
3	Standardization for a Korean Adaptation of the International Outcome Inventory for Hearing Aids: Study of Validity and Reliability. <i>Korean Journal of Otorhinolaryngology-Head and Neck Surgery</i> , 2012, 55, 20.	0.0	35
4	Discrepancies between self-reported hearing difficulty and hearing loss diagnosed by audiometry: prevalence and associated factors in a national survey. <i>BMJ Open</i> , 2019, 9, e022440.	0.8	33
5	Morphological correlation between caloric tests and vestibular hydrops in Ménière's disease using intravenous Gd enhanced inner ear MRI. <i>PLoS ONE</i> , 2017, 12, e0188301.	1.1	33
6	Automated measurement of hydrops ratio from MRI in patients with Ménière's disease using CNN-based segmentation. <i>Scientific Reports</i> , 2020, 10, 7003.	1.6	28
7	Scapular Tip Free Flap for Head and Neck Reconstruction. <i>Clinical and Experimental Otorhinolaryngology</i> , 2015, 8, 422.	1.1	28
8	Effects of Early Surgical Exploration in Suspected Barotraumatic Perilymph Fistulas. <i>Clinical and Experimental Otorhinolaryngology</i> , 2012, 5, 74.	1.1	25
9	Usefulness of Intravenous Gadolinium Inner Ear MR Imaging in Diagnosis of Ménière's Disease. <i>Scientific Reports</i> , 2018, 8, 17562.	1.6	25
10	Clinical Performance Evaluation of a Personal Sound Amplification Product vs a Basic Hearing Aid and a Premium Hearing Aid. <i>JAMA Otolaryngology - Head and Neck Surgery</i> , 2019, 145, 516.	1.2	23
11	Evaluation of Cochlear Implant Candidates using a Non-linguistic Spectrotemporal Modulation Detection Test. <i>Scientific Reports</i> , 2016, 6, 35235.	1.6	12
12	Feasibility of Personal Sound Amplification Products in Patients With Moderate Hearing Loss: A Pilot Study. <i>Clinical and Experimental Otorhinolaryngology</i> , 2022, 15, 60-68.	1.1	11
13	Diagnostic criteria of barotraumatic perilymph fistula based on clinical manifestations. <i>Acta Oto-Laryngologica</i> , 2017, 137, 16-22.	0.3	10
14	Management of facial nerve schwannoma: when is the timing for surgery. <i>European Archives of Oto-Rhino-Laryngology</i> , 2022, 279, 1243-1249.	0.8	10
15	Clinical Comparison of a Hearing Aid, a Personal Sound Amplification Product, and a Wearable Augmented Reality Device. <i>Clinical and Experimental Otorhinolaryngology</i> , 2021, 14, 359-361.	1.1	10
16	Effect of a Bluetooth-Implemented Hearing Aid on Speech Recognition Performance. <i>Annals of Otolaryngology, Rhinology and Laryngology</i> , 2014, 123, 395-401.	0.6	9
17	Surgical Outcomes on Hearing and Vestibular Symptoms in Barotraumatic Perilymphatic Fistula. <i>Otology and Neurotology</i> , 2019, 40, e356-e363.	0.7	9
18	Validation of the Korean Version of the Abbreviated Profile of Hearing Aid Benefit. <i>Korean Journal of Otorhinolaryngology-Head and Neck Surgery</i> , 2017, 60, 164-173.	0.0	9

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19	The effect of charge-balanced transcutaneous electrical nerve stimulation on rodent facial nerve regeneration. <i>Scientific Reports</i> , 2022, 12, 1388.	1.6	9
20	Standard Audiograms for Koreans Derived through Hierarchical Clustering Using Data from the Korean National Health and Nutrition Examination Survey 2009–2012. <i>Scientific Reports</i> , 2019, 9, 3675.	1.6	8
21	Validation of inner ear MRI in patients with Ménière's disease by comparing endolymphatic hydrops from histopathologic specimens. <i>Scientific Reports</i> , 2021, 11, 17738.	1.6	8
22	Hearing and Speech Perception for People With Hearing Loss Using Personal Sound Amplification Products. <i>Journal of Korean Medical Science</i> , 2022, 37, e94.	1.1	8
23	A Fully Automated Analytic System for Measuring Endolymphatic Hydrops Ratios in Patients With Ménière Disease via Magnetic Resonance Imaging: Deep Learning Model Development Study. <i>Journal of Medical Internet Research</i> , 2021, 23, e29678.	2.1	7
24	Factors Influencing Hearing Aid Adoption in Patients With Hearing Loss in Korea. <i>Journal of Korean Medical Science</i> , 2022, 37, e11.	1.1	7
25	Automatic Prediction of Conductive Hearing Loss Using Video Pneumatic Otoscopy and Deep Learning Algorithm. <i>Ear and Hearing</i> , 2022, 43, 1563-1573.	1.0	7
26	Factors Influencing Hearing Aid Satisfaction in South Korea. <i>Yonsei Medical Journal</i> , 2022, 63, 570.	0.9	6
27	Real-World Effectiveness of Wearable Augmented Reality Device for Patients With Hearing Loss: Prospective Study. <i>JMIR MHealth and UHealth</i> , 2022, 10, e33476.	1.8	4
28	A Retrospective Review of Temporal Bone Computed Tomography to Present Safe Guideline for Bone-Anchored Hearing Aids. <i>Clinical and Experimental Otorhinolaryngology</i> , 2020, 13, 249-254.	1.1	3
29	A Two Cases of Primary Tuberculosis at the Nasopharynx. <i>Journal of Rhinology</i> , 2015, 22, 123.	0.1	2
30	Exponentially growing osteosarcoma of mandible with acromegaly. <i>Head and Neck</i> , 2016, 38, E2432-E2436.	0.9	2
31	Efficacy of noninvasive treatment options for single-sided deafness: A prospective study of 20 patients. <i>Clinical Otolaryngology</i> , 2020, 45, 409-413.	0.6	2
32	Significance of Pseudo-Conductive Hearing Loss and Positional Nystagmus for Perilymphatic Fistula: Are They Related to Third-Window Effects?. <i>Clinical and Experimental Otorhinolaryngology</i> , 2021, 14, 268-277.	1.1	2
33	Knowledge and Expectations of Hearing Aid Apps Among Smartphone Users and Hearing Professionals: Cross-sectional Survey. <i>JMIR MHealth and UHealth</i> , 2022, 10, e27809.	1.8	2
34	Perception and expectations of personal sound amplification products in Korea: A hospital-based, multi-center, cross-sectional survey. <i>PLoS ONE</i> , 2022, 17, e0269123.	1.1	2
35	Effects of a wireless frequency modulation system on learning ability and emotional and behaviour problem improvement in 11 children with cochlear implant. <i>Clinical Otolaryngology</i> , 2019, 44, 820-825.	0.6	0
36	Relationship between Endolymphatic Hydrops and Symptoms of Meniere Disease in Acoustic Hearing. <i>Orl</i> , 2021, 83, 172-180.	0.6	0

#	ARTICLE	IF	CITATIONS
37	Content validity of the tinnitus outcome questionnaire for sound management. PLoS ONE, 2021, 16, e0251244.	1.1	0
38	Experiences With the University Admission Process and Educational Support Among Students With Cochlear Implants in South Korea. Clinical and Experimental Otorhinolaryngology, 2021, 14, 185-191.	1.1	0
39	Effectiveness of Wireless Streaming on Telephone Conversation in Users of Hearing Aids. Korean Journal of Otorhinolaryngology-Head and Neck Surgery, 2020, 63, 101-107.	0.0	0
40	Removal and Repositioning of a Piston Wire Prosthesis that Entered the Vestibule Secondary to Trauma in a Patient who Underwent Stapedotomy. Journal of Audiology and Otology, 2022, , .	0.2	0
41	Evaluation of appearance-related distress after canaloplasty using the DAS-24 questionnaire. Acta Oto-Laryngologica, 2020, 140, 27-31.	0.3	0
42	Percutaneous Bone-Anchored Hearing Implant: Is It Clinically Useful in Korean?. Journal of Korean Medical Science, 2022, 37, .	1.1	0
43	The usefulness of inner ear magnetic resonance imaging in patient with Ménière's disease: A narrative review. Precision and Future Medicine, 2022, 6, 138-145.	0.5	0
44	Palliative tumor surgery for incurable head and neck cancer: indications and outcomes: A retrospective case review. Precision and Future Medicine, 2022, 6, 146-153.	0.5	0