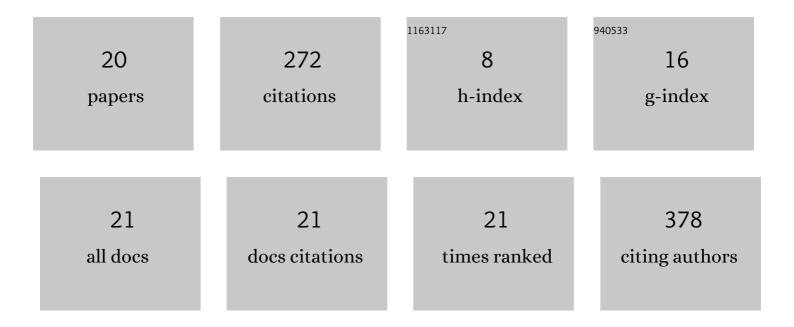
## Biao Chen

List of Publications by Year in descending order

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RIAO CHEN

#	Article	IF	CITATIONS
1	A retrospective review of cochlear implant revision surgery: a 24-year experience in China. European Archives of Oto-Rhino-Laryngology, 2022, 279, 1211-1220.	1.6	8
2	Analysis of Long-Term Cochlear Implantation Outcomes and Correlation With Imaging Characteristics in Patients With Common Cavity Deformity. Frontiers in Neuroscience, 2022, 16, 857855.	2.8	2
3	Protective Effects of Vitamin C against Neomycin-Induced Apoptosis in HEI-OC1 Auditory Cell. Neural Plasticity, 2022, 2022, 1-13.	2.2	6
4	A new phenomenon of cochlear otosclerosis: an acquired or congenital disease? – A clinical report of cochlear otosclerosis. Acta Oto-Laryngologica, 2021, 141, 551-556.	0.9	2
5	Severe and persistent facial nerve stimulation after cochlear implantation in a patient with cochlearâ€ <sup>4</sup> facial dehiscence: a case report. Journal of International Medical Research, 2021, 49, 030006052110578.	1.0	7
6	Application of Multiplanar Volume Reconstruction Technique for the Assessment of Electrode Location and Analysis of the Correlation to Cochlear Programming and Performance in Common Cavity Deformity. Frontiers in Neurology, 2021, 12, 783225.	2.4	4
7	Masking Effects in the Perception of Multiple Simultaneous Talkers in Normal-Hearing and Cochlear Implant Listeners. Trends in Hearing, 2020, 24, 233121652091610.	1.3	10
8	Target Discovery in <i>Ralstonia solanacearum</i> through an Activity-Based Protein Profiling Technique Based on Bioactive Oxadiazole Sulfones. Journal of Agricultural and Food Chemistry, 2020, 68, 2340-2346.	5.2	11
9	Cochlear implant surgery through oval window: A novel approach in a child with facial nerve aberration. International Journal of Pediatric Otorhinolaryngology, 2020, 135, 110110.	1.0	1
10	Fabrication of Furan-Functionalized Quinazoline Hybrids: Their Antibacterial Evaluation, Quantitative Proteomics, and Induced Phytopathogen Morphological Variation Studies. Journal of Agricultural and Food Chemistry, 2019, 67, 11005-11017.	5.2	29
11	Sulfone-Based Probes Unraveled Dihydrolipoamide <i>S</i> -Succinyltransferase as an Unprecedented Target in Phytopathogens. Journal of Agricultural and Food Chemistry, 2019, 67, 6962-6969.	5.2	17
12	Simultaneous repair of cerebrospinal fluid otorrhea and cochlear implantation in two patients with recurrent meningitis and severe inner ear malformation. International Journal of Pediatric Otorhinolaryngology, 2019, 124, 147-151.	1.0	5
13	Cochlear implants for patients with inner ear malformation: Experience in a cohort of 877 surgeries. Clinical Otolaryngology, 2019, 44, 702-706.	1.2	24
14	Anatomical study of presigmoid-retrolabyrinthine approach based on temporal bone high-resolution CT. Acta Oto-Laryngologica, 2019, 139, 117-121.	0.9	3
15	Slotted labyrinthotomy approach with customized electrode for patients with common cavity deformity. Laryngoscope, 2018, 128, 468-472.	2.0	17
16	Intelligibility of naturally produced and synthesized Mandarin speech by cochlear implant listeners. Journal of the Acoustical Society of America, 2018, 143, 2886-2891.	1.1	3
17	Current advances of carbene-mediated photoaffinity labeling in medicinal chemistry. RSC Advances, 2018, 8, 29428-29454.	3.6	55
18	FRETâ€based Fluorescent and Colorimetric Probe for Selective Detection of Hg(II) and Cu(II) with Dualâ€mode. Journal of Heterocyclic Chemistry, 2017, 54, 2650-2655.	2.6	7

#	Article	IF	CITATIONS
19	Activity-based protein profiling: an efficient approach to study serine hydrolases and their inhibitors in mammals and microbes. RSC Advances, 2016, 6, 113327-113343.	3.6	9
20	Zebrafish as a useful model for zoonotic Vibrio parahaemolyticus pathogenicity in fish and human. Developmental and Comparative Immunology, 2016, 55, 159-168.	2.3	52