

Biao Chen

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/3562068/publications.pdf>

Version: 2024-02-01

20
papers

272
citations

1163117

8
h-index

940533

16
g-index

21
all docs

21
docs citations

21
times ranked

378
citing authors

#	ARTICLE	IF	CITATIONS
1	A retrospective review of cochlear implant revision surgery: a 24-year experience in China. <i>European Archives of Oto-Rhino-Laryngology</i> , 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. <i>Frontiers in Neuroscience</i> , 2022, 16, 857855.	2.8	2
3	Protective Effects of Vitamin C against Neomycin-Induced Apoptosis in HEI-OC1 Auditory Cell. <i>Neural Plasticity</i> , 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. <i>Acta Oto-Laryngologica</i> , 2021, 141, 551-556.	0.9	2
5	Severe and persistent facial nerve stimulation after cochlear implantation in a patient with cochlear facial dehiscence: a case report. <i>Journal of International Medical Research</i> , 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. <i>Frontiers in Neurology</i> , 2021, 12, 783225.	2.4	4
7	Masking Effects in the Perception of Multiple Simultaneous Talkers in Normal-Hearing and Cochlear Implant Listeners. <i>Trends in Hearing</i> , 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. <i>Journal of Agricultural and Food Chemistry</i> , 2020, 68, 2340-2346.	5.2	11
9	Cochlear implant surgery through oval window: A novel approach in a child with facial nerve aberration. <i>International Journal of Pediatric Otorhinolaryngology</i> , 2020, 135, 110110.	1.0	1
10	Fabrication of Furan-Functionalized Quinazoline Hybrids: Their Antibacterial Evaluation, Quantitative Proteomics, and Induced Phytopathogen Morphological Variation Studies. <i>Journal of Agricultural and Food Chemistry</i> , 2019, 67, 11005-11017.	5.2	29
11	Sulfone-Based Probes Unraveled Dihydrolipoamide <i>S</i> -Succinyltransferase as an Unprecedented Target in Phytopathogens. <i>Journal of Agricultural and Food Chemistry</i> , 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. <i>International Journal of Pediatric Otorhinolaryngology</i> , 2019, 124, 147-151.	1.0	5
13	Cochlear implants for patients with inner ear malformation: Experience in a cohort of 877 surgeries. <i>Clinical Otolaryngology</i> , 2019, 44, 702-706.	1.2	24
14	Anatomical study of presigmoid-retrolabyrinthine approach based on temporal bone high-resolution CT. <i>Acta Oto-Laryngologica</i> , 2019, 139, 117-121.	0.9	3
15	Slotted labyrinthotomy approach with customized electrode for patients with common cavity deformity. <i>Laryngoscope</i> , 2018, 128, 468-472.	2.0	17
16	Intelligibility of naturally produced and synthesized Mandarin speech by cochlear implant listeners. <i>Journal of the Acoustical Society of America</i> , 2018, 143, 2886-2891.	1.1	3
17	Current advances of carbene-mediated photoaffinity labeling in medicinal chemistry. <i>RSC Advances</i> , 2018, 8, 29428-29454.	3.6	55
18	FRET-based Fluorescent and Colorimetric Probe for Selective Detection of Hg(II) and Cu(II) with Dual-mode. <i>Journal of Heterocyclic Chemistry</i> , 2017, 54, 2650-2655.	2.6	7

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