Wei-Jia Kong

List of Publications by Year
in descending order

174 papers	4,043 citations	159585 30 h-index	175258 52 g-index
199 all docs	199 docs citations	199 times ranked	4726 citing authors

#	Article	IF	Citations
1	Treatment of autosomal dominant hearing loss by in vivo delivery of genome editing agents. Nature, 2018, 553, 217-221.	27.8	412
2	Autophagy protects auditory hair cells against neomycin-induced damage. Autophagy, 2017, 13, 1884-1904.	9.1	195
3	The nuclear transcription factor FoxG1 affects the sensitivity of mimetic aging hair cells to inflammation by regulating autophagy pathways. Redox Biology, 2020, 28, 101364.	9.0	125
4	Prevalence of Self-Reported Allergic Rhinitis in Eleven Major Cities in China. International Archives of Allergy and Immunology, 2009, 149, 47-57.	2.1	120
5	The Comparation of Intraperitoneal Injection and Nasal-only Delivery Allergic Rhinitis Model Challenged With Different Allergen Concentration. American Journal of Rhinology and Allergy, 2019, 33, 145-152.	2.0	113
6	A long-term high-fat diet increases oxidative stress, mitochondrial damage and apoptosis in the inner ear of d-galactose-induced aging rats. Hearing Research, 2012, 287, 15-24.	2.0	96
7	Connexin30 null and conditional connexin26 null mice display distinct pattern and time course of cellular degeneration in the cochlea. Journal of Comparative Neurology, 2009, 516, 569-579.	1.6	92
8	Age-related changes in the central auditory system: Comparison of d-galactose-induced aging rats and naturally aging rats. Brain Research, 2010, 1344, 43-53.	2.2	89
9	Age-Related Decrease in the Mitochondrial Sirtuin Deacetylase Sirt3 Expression Associated with ROS Accumulation in the Auditory Cortex of the Mimetic Aging Rat Model. PLoS ONE, 2014, 9, e88019.	2.5	83
10	The role of FOXG1 in the postnatal development and survival of mouse cochlear hair cells. Neuropharmacology, 2019, 144, 43-57.	4.1	69
11	Hexokinase 2 overexpression promotes the proliferation and survival of laryngeal squamous cell carcinoma. Tumor Biology, 2014, 35, 3743-3753.	1.8	65
12	Delivery of Adeno-Associated Virus Vectors in Adult Mammalian Inner-Ear Cell Subtypes Without Auditory Dysfunction. Human Gene Therapy, 2018, 29, 492-506.	2.7	64
13	FOXG1 promotes aging inner ear hair cell survival through activation of the autophagy pathway. Autophagy, 2021, 17, 4341-4362.	9.1	63
14	The risk of cognitive impairment associated with hearing function in older adults: a pooled analysis of data from eleven studies. Scientific Reports, 2018, 8, 2137.	3.3	61
15	Pre-treatment With Fasudil Prevents Neomycin-Induced Hair Cell Damage by Reducing the Accumulation of Reactive Oxygen Species. Frontiers in Molecular Neuroscience, 2019, 12, 264.	2.9	57
16	The role of sodium hydrosulfide in attenuating the aging process via PI3K/AKT and CaMKKÎ²/AMPK pathways. Redox Biology, 2017, 12, 987-1003.	9.0	56
17	Increased mitochondrial DNA damage and decreased base excision repair in the auditory cortex of d-galactose-induced aging rats. Molecular Biology Reports, 2011, 38, 3635-3642.	2.3	46
18	The application of genome editing in studying hearing loss. Hearing Research, 2015, 327, 102-108.	2.0	46

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19	Activation of Wnt/Î²â€catenin signaling by lithium chloride attenuates <scp>d</scp>â€galactoseâ€induced neurodegeneration in the auditory cortex of a rat model of aging. FEBS Open Bio, 2017, 7, 759-776.	2.3	44
20	Electrophysiological and morphological evaluation of the acute ototoxicity of sodium nitroprusside. Hearing Research, 1996, 99, 22-30.	2.0	42
21	Cochlear Gene Therapy for Sensorineural Hearing Loss: Current Status and Major Remaining Hurdles for Translational Success. Frontiers in Molecular Neuroscience, 2018, 11, 221.	2.9	41
22	Chinese Guideline on allergen immunotherapy for allergic rhinitis. Journal of Thoracic Disease, 2017, 9, 4607-4650.	1.4	40
23	The dual role of poly(ADP-ribose) polymerase-1 in modulating parthanatos and autophagy under oxidative stress in rat cochlear marginal cells of the stria vascularis. Redox Biology, 2018, 14, 361-370.	9.0	39
24	The relation between d-galactose injection and mitochondrial DNA 4834bp deletion mutation. Experimental Gerontology, 2006, 41, 628-634.	2.8	38
25	Mitochondrial transcription factorâ€A overexpression and base excision repair deficiency in the inner ear of rats with <scp>d</scp>â€galactoseâ€induced aging. FEBS Journal, 2011, 278, 2500-2510.	4.7	38
26	The Role of FoxG1 in the Inner Ear. Frontiers in Cell and Developmental Biology, 2020, 8, 614954.	3.7	38
27	Macrophages in Noise-Exposed Cochlea: Changes, Regulation and the Potential Role. , 2020, 11, 191.		38
28	Contribution of common deletion to total deletion burden in mitochondrial DNA from inner ear of d-galactose-induced aging rats. Mutation Research - Fundamental and Molecular Mechanisms of Mutagenesis, 2011, 712, 11-19.	1.0	35
29	Ageâ€related changes in mitochondrial antioxidant enzyme Trx2 and <scp>TXNIP</scp>â€“Trx2â€“<scp>ASK</scp>1 signal pathways in the auditory cortex of a mimetic aging rat model: changes to Trx2 in the auditory cortex. FEBS Journal, 2015, 282, 2758-2774.	4.7	34
30	Reliability and Validity of the Beijing Version of the Montreal Cognitive Assessment in the Evaluation of Cognitive Function of Adult Patients with OSAHS. PLoS ONE, 2015, 10, e0132361.	2.5	34
31	The effect of the mtDNA4834 deletion on hearing. Biochemical and Biophysical Research Communications, 2006, 344, 425-430.	2.1	33
32	The properties of ACh-induced BK currents in guinea pig type II vestibular hair cells. Hearing Research, 2005, 209, 1-9.	2.0	32
33	Reduced expression of Connexin26 and its DNA promoter hypermethylation in the inner ear of mimetic aging rats induced by d-galactose. Biochemical and Biophysical Research Communications, 2014, 452, 340-346.	2.1	32
34	Occupational noise exposure and hypertension: the Dongfeng-Tongji Cohort Study. Journal of the American Society of Hypertension, 2018, 12, 71-79.e5.	2.3	32
35	Localization of ChAT-like immunoreactivity in the vestibular endorgans of the rat. Hearing Research, 1994, 75, 191-200.	2.0	31
36	Relieving ferroptosis may partially reverse neurodegeneration of the auditory cortex. FEBS Journal, 2020, 287, 4747-4766.	4.7	31

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37	Clinical characteristics of allergic rhinitis patients in 13 metropolitan cities of China. Allergy: European Journal of Allergy and Clinical Immunology, 2021, 76, 577-581.	5.7	30
38	The effect of overexpression of PGC-1Î± on the mtDNA4834 common deletion in a rat cochlear marginal cell senescence model. Hearing Research, 2013, 296, 13-24.	2.0	29
39	Impaired unfolded protein response in the degeneration of cochlea cells in a mouse model of age-related hearing loss. Experimental Gerontology, 2015, 70, 61-70.	2.8	29
40	Identification of a six microRNA signature as a novel potential prognostic biomarker in patients with head and neck squamous cell carcinoma. Oncotarget, 2016, 7, 21579-21590.	1.8	29
41	Effect of methylation-associated silencing of the death-associated protein kinase gene on nasopharyngeal carcinoma. Anti-Cancer Drugs, 2006, 17, 251-259.	1.4	28
42	Down regulated connexin26 at different postnatal stage displayed different types of cellular degeneration and formation of organ of Corti. Biochemical and Biophysical Research Communications, 2014, 445, 71-77.	2.1	28
43	Reduced Connexin26 in the Mature Cochlea Increases Susceptibility to Noise-Induced Hearing Loss in Mice. International Journal of Molecular Sciences, 2016, 17, 301.	4.1	28
44	Overexpression of transketolase protein TKTL1 is associated with occurrence and progression in nasopharyngeal carcinoma: A potential therapeutic target in nasopharyngeal carcinoma. Cancer Biology and Therapy, 2008, 7, 517-522.	3.4	27
45	Impaired Multisensory Integration Predisposes the Elderly People to Fall: A Systematic Review. Frontiers in Neuroscience, 2020, 14, 411.	2.8	27
46	Methylationâ€Associated Silencing of Deathâ€Associated Protein Kinase Gene in Laryngeal Squamous Cell Cancer. Laryngoscope, 2005, 115, 1395-1401.	2.0	26
47	Sensitivity of spiral ganglion neurons to damage caused by mobile phone electromagnetic radiation will increase in lipopolysaccharide-induced inflammation in vitro model. Journal of Neuroinflammation, 2015, 12, 105.	7.2	26
48	Effect of Continuous Positive Airway Pressure on Leptin Levels in Patients with Obstructive Sleep Apnea. Otolaryngology - Head and Neck Surgery, 2015, 152, 610-618.	1.9	26
49	Individualized Treatment of Allergic Rhinitis According to Nasal Cytology. Allergy, Asthma and Immunology Research, 2017, 9, 403.	2.9	23
50	Immunocytochemical detection of choline acetyltransferase in the human organ of Corti. Hearing Research, 1994, 78, 149-157.	2.0	22
51	The coupling of acetylcholine-induced BK channel and calcium channel in guinea pig saccular type II vestibular hair cells. Brain Research, 2007, 1129, 110-115.	2.2	22
52	Multislice Spiral Computed Tomography Imaging in Congenital Inner Ear Malformations. Journal of Computer Assisted Tomography, 2008, 32, 146-150.	0.9	22
53	Metformin attenuates the Dâ€galactoseâ€induced aging process via the UPR through the AMPK/ERK1/2 signaling pathways. International Journal of Molecular Medicine, 2020, 45, 715-730.	4.0	22
54	Hydrogen Sulphide Treatment Increases Insulin Sensitivity and Improves Oxidant Metabolism through the CaMKKbeta-AMPK Pathway in PA-Induced IR C2C12 Cells. Scientific Reports, 2017, 7, 13248.	3.3	21

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55	Assessment of balance and vestibular functions in patients with idiopathic sudden sensorineural hearing loss. Journal of Huazhong University of Science and Technology [Medical Sciences], 2017, 37, 264-270.	1.0	21
56	Developmental abnormalities in supporting cell phalangeal processes and cytoskeleton in the GJB2 knockdown mouse model. DMM Disease Models and Mechanisms, 2018, 11, .	2.4	21
57	Expression of nicotinic acetylcholine receptor subunit ?9 in type II vestibular hair cells of rats. Acta Pharmacologica Sinica, 2006, 27, 1509-1514.	6.1	20
58	Two Distinct Channels Mediated by m2mAChR and Î±9nAChR Co-Exist in Type II Vestibular Hair Cells of Guinea Pig. International Journal of Molecular Sciences, 2013, 14, 8818-8831.	4.1	20
59	Specific Immunoglobulin E and Immunoglobulin G4 toward Major Allergens of House-Dust Mite during Allergen-Specific Immunotherapy. American Journal of Rhinology and Allergy, 2017, 31, 156-160.	2.0	20
60	Age-associated decline in Nrf2 signaling and associated mtDNA damage may be involved in the degeneration of the auditory cortex: Implications for central presbycusis. International Journal of Molecular Medicine, 2018, 42, 3371-3385.	4.0	20
61	Agonist of PPAR-Î³ Reduced Epithelial-Mesenchymal Transition in Eosinophilic Chronic Rhinosinusitis with Nasal Polyps via Inhibition of High Mobility Group Box1. International Journal of Medical Sciences, 2019, 16, 1631-1641.	2.5	20
62	Increased p66Shc in the Inner Ear of D-Galactose-Induced Aging Mice with Accumulation of Mitochondrial DNA 3873-bp Deletion: p66Shc and mtDNA Damage in the Inner Ear during Aging. PLoS ONE, 2012, 7, e50483.	2.5	19
63	Autophagy regulates the degeneration of the auditory cortex through the AMPK-mTOR-ULK1 signaling pathway. International Journal of Molecular Medicine, 2018, 41, 2086-2098.	4.0	19
64	Intratympanic dexamethasone injections for refractory Meniere' s disease. International Journal of Clinical and Experimental Medicine, 2015, 8, 6016-23.	1.3	19
65	Evaluation of the implanted cochlear implant electrode by CT scanning with three-dimensional reconstruction. Acta Oto-Laryngologica, 2012, 132, 116-122.	0.9	18
66	Age-related decline of the cytochrome c oxidase subunit expression in the auditory cortex of the mimetic aging rat model associated with the common deletion. Hearing Research, 2012, 294, 40-48.	2.0	18
67	Changes in Histamine Receptors (H1, H2, and H3) Expression in Rat Medial Vestibular Nucleus and Flocculus after Unilateral Labyrinthectomy: Histamine Receptors in Vestibular Compensation. PLoS ONE, 2013, 8, e66684.	2.5	18
68	Hearing loss is associated with increased stroke risk in the Dongfeng-Tongji Cohort. Atherosclerosis, 2019, 285, 10-16.	0.8	18
69	Silencing of c-Met by RNA interference inhibits the survival, proliferation, and invasion of nasopharyngeal carcinoma cells. Tumor Biology, 2011, 32, 1217-1224.	1.8	17
70	House Dust Mite Allergen Levels in Households and Correlation with Allergic Rhinitis Symptoms. American Journal of Rhinology and Allergy, 2014, 28, e193-e196.	2.0	17
71	Meniett Therapy for MÃ©niÃ¨re's Disease. Otology and Neurotology, 2016, 37, 290-298.	1.3	17
72	The combined effect of cigarette smoking and occupational noise exposure on hearing loss: evidence from the Dongfeng-Tongji Cohort Study. Scientific Reports, 2017, 7, 11142.	3.3	17

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73	Repeated courses of intratympanic dexamethasone injection are effective for intractable Menereâ€™s disease. Acta Oto-Laryngologica, 2017, 137, 154-160.	0.9	17
74	Metabolic syndrome is associated with hearing loss among a middle-aged and older Chinese population: a cross-sectional study. Annals of Medicine, 2018, 50, 587-595.	3.8	17
75	The spatial distribution pattern of Connexin26 expression in supporting cells and its role in outer hair cell survival. Cell Death and Disease, 2018, 9, 1180.	6.3	17
76	Ultrastructural localization of GABA-like immunoreactivity in the human utricular macula. Hearing Research, 1998, 119, 104-112.	2.0	16
77	Ultrastructural Localization of GABA-like Immunoreactivity in the Vestibular Periphery of the Rat. Acta Oto-Laryngologica, 1998, 118, 90-95.	0.9	16
78	Evaluation of airway obstruction at soft palate level in male patients with obstructive sleep apnea/hypopnea syndrome: Dynamic 3-dimensional CT imaging of upper airway. Journal of Huazhong University of Science and Technology [Medical Sciences], 2011, 31, 413-418.	1.0	16
79	M2 muscarinic ACh receptors sensitive BK channels mediate cholinergic inhibition of type II vestibular hair cells. Hearing Research, 2012, 285, 13-19.	2.0	16
80	NADPH oxidase-dependent oxidative stress and mitochondrial damage in hippocampus of D-galactose-induced aging rats. Journal of Huazhong University of Science and Technology [Medical Sciences], 2012, 32, 466-472.	1.0	16
81	The Differences in Homocysteine Level between Obstructive Sleep Apnea Patients and Controls: A Meta-Analysis. PLoS ONE, 2014, 9, e95794.	2.5	16
82	Hearing loss is associated with increased CHD risk and unfavorable CHD-related biomarkers in the Dongfeng-Tongji cohort. Atherosclerosis, 2018, 271, 70-76.	0.8	16
83	Stem Cell-Based Therapies in Hearing Loss. Frontiers in Cell and Developmental Biology, 2021, 9, 730042.	3.7	16
84	Ultrastructural localization of ChAT-like immunoreactivity in the human vestibular periphery. Hearing Research, 1998, 119, 96-103.	2.0	15
85	Mitochondrial DNA common deletion increases susceptibility to noise-induced hearing loss in a mimetic aging rat model. Biochemical and Biophysical Research Communications, 2014, 453, 515-520.	2.1	15
86	Ethyl pyruvate attenuates murine allergic rhinitis partly by decreasing high mobility group box 1 release. Experimental Biology and Medicine, 2015, 240, 1490-1499.	2.4	15
87	A Prospective Multicenter Study of Systemic Reactions in Standardized Specific Immunotherapy for Allergic Rhinitis in China. American Journal of Rhinology and Allergy, 2014, 28, e40-e44.	2.0	14
88	Diagnostic Value of Vestibular Evoked Myogenic Potentials in Endolymphatic Hydrops: A Meta-Analysis. Scientific Reports, 2015, 5, 14951.	3.3	14
89	Protection and Prevention of Age-Related Hearing Loss. Advances in Experimental Medicine and Biology, 2019, 1130, 59-71.	1.6	14
90	PC cell-derived growth factor overexpression promotes proliferation and survival of laryngeal carcinoma. Anti-Cancer Drugs, 2007, 18, 29-40.	1.4	13

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91	<scp>BDNF</scp> signaling in the rat cerebelloâ€vestibular pathway during vestibular compensation: <scp>BDNF</scp> signaling in vestibular compensation. FEBS Journal, 2015, 282, 3579-3591.	4.7	13
92	Intratympanic steroids injection is effective for the treatment of drop attacks with MÃ©niÃ¨re's disease and delayed endolymphatic hydrops. Medicine (United States), 2016, 95, e5767.	1.0	13
93	Fast cholinergic efferent inhibition in guinea pig outer hair cells. Brain Research, 2006, 1102, 103-108.	2.2	12
94	A Multicenter Study of the Clinical Features of Allergic Rhinitis in Central China. American Journal of Rhinology and Allergy, 2014, 28, 392-396.	2.0	12
95	Effects of IL-17 on expression of GRO-Î± and IL-8 in fibroblasts from nasal polyps. Journal of Huazhong University of Science and Technology [Medical Sciences], 2014, 34, 591-595.	1.0	11
96	Decreased Poly(ADP-Ribose) Polymerase 1 Expression Attenuates Glucose Oxidase-Induced Damage in Rat Cochlear Marginal Strial Cells. Molecular Neurobiology, 2016, 53, 5971-5984.	4.0	11
97	Autosomal Recessive Congenital Sensorineural Hearing Loss due to a Novel Compound Heterozygous PTPRQ Mutation in a Chinese Family. Neural Plasticity, 2018, 2018, 1-6.	2.2	11
98	Reduced postnatal expression of cochlear Connexin26 induces hearing loss and affects the developmental status of pillar cells in a dose-dependent manner. Neurochemistry International, 2019, 128, 196-205.	3.8	11
99	A Study of Neurotransmitters in Human Inner Ear: Preservation of Human Temporal Bone and Value of Organ Donation for Inner Ear Research. Acta Oto-Laryngologica, 1994, 114, 245-253.	0.9	10
100	Modified titration intratympanic gentamicin injection for unilateral intractable MÃ©niÃ¨reâ€™s disease. Journal of Huazhong University of Science and Technology [Medical Sciences], 2015, 35, 747-751.	1.0	10
101	Intratympanic injection in delayed endolymphatic hydrops. Acta Oto-Laryngologica, 2015, 135, 1016-1021.	0.9	10
102	Phosphohistone H3 (pHH3) is a prognostic and epithelial to mesenchymal transition marker in diffuse gliomas. Oncotarget, 2016, 7, 45005-45014.	1.8	10
103	Hollow Mesoporous Silica@Zeolitic Imidazolate Framework Capsules and Their Applications for Gentamicin Delivery. Neural Plasticity, 2018, 2018, 1-9.	2.2	10
104	Efficacy and safety of fluticasone furoate nasal spray in Chinese adult and adolescent subjects with intermittent or persistent allergic rhinitis. Allergy and Asthma Proceedings, 2011, 32, 472-481.	2.2	9
105	NLRP3 Inflammasome Sequential Changes in Staphylococcus aureus-Induced Mouse Model of Acute Rhinosinusitis. International Journal of Molecular Sciences, 2014, 15, 15806-15820.	4.1	9
106	Effect of continuous positive airway pressure on homocysteine levels in patients with obstructive sleep apnea: a meta-analysis. Sleep and Breathing, 2014, 18, 687-694.	1.7	9
107	Sensory organization test principally reflects utricular function. Acta Oto-Laryngologica, 2017, 137, 1143-1148.	0.9	9
108	A Novel Surgery Classification for Endoscopic Approaches to Middle Ear Cholesteatoma. Current Medical Science, 2020, 40, 9-17.	1.8	9

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109	Local Macrophage-Related Immune Response Is Involved in Cochlear Epithelial Damage in Distinct Gjb2-Related Hereditary Deafness Models. Frontiers in Cell and Developmental Biology, 2020, 8, 597769.	3.7	9
110	Protective roles of Î±-lipoic acid in rat model of mitochondrial DNA4834bp deletion in inner ear. Journal of Huazhong University of Science and Technology [Medical Sciences], 2010, 30, 514-518.	1.0	8
111	A Population-Based 5-Year Follow-Up of Allergic Rhinitis in Chinese Children. American Journal of Rhinology and Allergy, 2012, 26, 315-320.	2.0	8
112	Bacterial Biofilm Formation after Nasal Packing in Nasal Mucosaâ€“wounded Mice. American Journal of Rhinology and Allergy, 2013, 27, e91-e95.	2.0	8
113	Gentamicin Blocks the ACh-Induced BK Current in Guinea Pig Type II Vestibular Hair Cells by Competing with Ca2+ at the l-Type Calcium Channel. International Journal of Molecular Sciences, 2014, 15, 6757-6771.	4.1	8
114	Safety and efficacy of rush allergen-specific immunotherapy in Chinese allergic rhinitis patients. International Journal of Immunopathology and Pharmacology, 2016, 29, 720-725.	2.1	8
115	Role of the Ubiquitin C-Terminal Hydrolase L1-Modulated Ubiquitin Proteasome System in Auditory Cortex Senescence. Orl, 2017, 79, 153-163.	1.1	8
116	Light Cupula: To Be Or Not to Be?. Current Medical Science, 2020, 40, 455-462.	1.8	8
117	Reversible neurotoxicity of kanamycin on dorsal cochlear nucleus. Brain Research, 2013, 1502, 30-46.	2.2	7
118	Expression of IL-17 and syndecan-1 in nasal polyps and their correlation with nasal polyps. Journal of Huazhong University of Science and Technology [Medical Sciences], 2017, 37, 412-418.	1.0	7
119	Jervell and Lange-Nielsen Syndrome due to a Novel Compound Heterozygous KCNQ1 Mutation in a Chinese Family. Neural Plasticity, 2020, 2020, 1-8.	2.2	7
120	Meniere disease subtyping: the direction of diagnosis and treatment in the future. Expert Review of Neurotherapeutics, 2022, 22, 115-127.	2.8	7
121	Integrated Profile to Assess Auditory Nerve-Auditory Pathway Integrity. Orl, 2009, 71, 196-208.	1.1	6
122	Maternofetal Transfer of Antibodies and the Influence of Maternal Atopic Status on the Neonate. American Journal of Rhinology and Allergy, 2015, 29, 119-123.	2.0	6
123	ResolvinD1 attenuates high-mobility group box 1-induced epithelial-to-mesenchymal transition in nasopharyngeal carcinoma cells. Experimental Biology and Medicine, 2019, 244, 1608-1618.	2.4	6
124	Association between shift work and hearing loss: The Dongfeng-Tongji cohort study. Hearing Research, 2019, 384, 107827.	2.0	6
125	Application of gene therapy in auditory system diseases. STEMedicine, 2020, 1, e17.	1.0	6
126	F-Actin Dysplasia Involved in Organ of Corti Deformity in Gjb2 Knockdown Mouse Model. Frontiers in Molecular Neuroscience, 2021, 14, 808553.	2.9	6

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127	Is Hearing Impairment Causally Associated With Falls? Evidence From a Two-Sample Mendelian Randomization Study. Frontiers in Neurology, 2022, 13, 876165.	2.4	6
128	Promoter hypermethylation of DNA repair gene MGMT in laryngeal squamous cell carcinoma. Journal of Huazhong University of Science and Technology [Medical Sciences], 2006, 26, 101-104.	1.0	5
129	Muscarinic acetylcholine receptor subtype expression in type vestibular hair cells of guinea pigs. Journal of Huazhong University of Science and Technology [Medical Sciences], 2011, 31, 682-686.	1.0	5
130	Expression of glycine receptors and gephyrin in rat medial vestibular nuclei and flocculi following unilateral labyrinthectomy. International Journal of Molecular Medicine, 2016, 38, 1481-1489.	4.0	5
131	Penetrating neck trauma caused by a rebar. Medicine (United States), 2018, 97, e0468.	1.0	5
132	Auditory Neuropathy Spectrum Disorder due to Two Novel Compound Heterozygous OTOF Mutations in Two Chinese Families. Neural Plasticity, 2019, 2019, 1-7.	2.2	5
133	Aural Myiasis: A Case Report and Literature Review. Ear, Nose and Throat Journal, 2020, , 014556132096607.	0.8	5
134	Genetic variants of cell cycle pathway genes are associated with head and neck squamous cell carcinoma in the Chinese population. Carcinogenesis, 2021, 42, 1337-1346.	2.8	5
135	The Changes in mGluR2 and mGluR7 Expression in Rat Medial Vestibular Nucleus and Flocculus Following Unilateral Labyrinthectomy. International Journal of Molecular Sciences, 2013, 14, 22857-22875.	4.1	4
136	Serum sex hormone levels in different severity of male adult obstructive sleep apnea-hypopnea syndrome in East Asians. Journal of Huazhong University of Science and Technology [Medical Sciences], 2015, 35, 553-557.	1.0	4
137	Foam pad of appropriate thickness can improve diagnostic value of foam posturography in detecting postural instability. Acta Oto-Laryngologica, 2018, 138, 351-356.	0.9	4
138	A Novel Spontaneous Mutation of the SOX10 Gene Associated with Waardenburg Syndrome Type II. Neural Plasticity, 2020, 2020, 1-8.	2.2	4
139	The effect and mechanism of 19S proteasome PSMD11/Rpn6 subunit in D-Galactose induced mimetic aging models. Experimental Cell Research, 2020, 394, 112093.	2.6	4
140	Different doses of ovalbumin exposure on dendritic cells determine their genetic/epigenetic regulation and T cell differentiation. Aging, 2020, 12, 25432-25451.	3.1	4
141	Hearing loss is associated with increased risk of incident stroke but not coronary heart disease among middle-aged and older Chinese adults: the Dongfeng-Tongji cohort study. Environmental Science and Pollution Research, 2022, 29, 21198-21209.	5.3	4
142	Reliability of foam posturography in assessment of postural balance in the patients with vertigo. Frontiers of Medicine in China, 2008, 2, 361-365.	0.1	3
143	Trans-superior meatus endoscopic surgery of sphenoidal sinus and sellar area: a surgical technique for lesion of sellar area. Acta Oto-Laryngologica, 2008, 128, 1233-1237.	0.9	3
144	High dose combination pertussis toxin induces autoimmune inner ear disease in Sprague-Dawley rats. Acta Oto-Laryngologica, 2011, 131, 692-700.	0.9	3

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145	Development of Excised Larynx. Journal of Voice, 2020, 34, 38-43.	1.5	3
146	The Value of Subjective Visual Vertical in Diagnosis of Vestibular Migraine. Current Medical Science, 2021, 41, 654-660.	1.8	3
147	Role of microRNA in inner ear stem cells and related research progress. American Journal of Stem Cells, 2020, 9, 16-24.	0.4	3
148	Comparison of three methods for isolation of nucleic acids from membranate inner ear tissue of rats. Chinese Medical Journal, 2006, 119, 986-90.	2.3	3
149	Gender Modifies the Association of Cognition With Age-Related Hearing Impairment in the Health and Retirement Study. Frontiers in Public Health, 2021, 9, 751828.	2.7	3
150	A correlative study of Ki67 and vascular endothelial growth factor and their value in laryngeal squamous cell carcinoma. Chinese Journal of Cancer Research: Official Journal of China Anti-Cancer Association, Beijing Institute for Cancer Research, 2005, 17, 235-240.	2.2	2
151	Role of Autophagy in Auditory System Development and Survival. Journal of Otorhinolaryngology Hearing and Balance Medicine, 2018, 1, 7.	0.2	2
152	Advances in cochlear implantation for hereditary deafness caused by common mutations in deafness genes. Journal of Bio-X Research, 2019, 2, 74-80.	0.2	2
153	AIM2 inflammasome activation may mediate high mobility group box 1 release in murine allergic rhinitis. Brazilian Journal of Otorhinolaryngology, 2022, 88, 925-931.	1.0	2
154	Role of P2X7R in eosinophilic and nonâ€'eosinophilic chronic rhinosinusitis with nasal polyps. Molecular Medicine Reports, 2021, 24, .	2.4	2
155	Multisensory Exercise Improves Balance in People with Balance Disorders: A Systematic Review. Current Medical Science, 2021, 41, 635-648.	1.8	2
156	Construction and analysis of a ceRNA network and patterns of immune infiltration in chronic rhinosinusitis with nasal polyps: based on data mining and experimental verification. Scientific Reports, 2022, 12, .	3.3	2
157	Sketches of Otohistory Part 12: The History of Otology in Traditional Chinese Medicine. Audiology and Neuro-Otology, 2006, 11, 145-150.	1.3	1
158	Elevated expressions of Survivin and VEGF proteins are strong independent predictors of survival in squamous carcinoma of larynx. Chinese-German Journal of Clinical Oncology, 2008, 7, 661-665.	0.1	1
159	Dysregulation of E-cadherin in chronic rhinosinusitis with nasal polyps. Journal of Huazhong University of Science and Technology [Medical Sciences], 2010, 30, 509-513.	1.0	1
160	House Dust Mite Major Allergens Contributes Significantly to Specific IgG4 Response during Allergen Immunotherapy. Journal of Allergy and Clinical Immunology, 2016, 137, AB401.	2.9	1
161	Epstein-Barr Virus EA-IgA, VCA-IgA, and EBVNA-IgG Antibodies in a Population of Wuhan, China. Current Medical Science, 2020, 40, 168-171.	1.8	1
162	Virally Mediated Connexin 26 Expression in Postnatal Scala Media Significantly and Transiently Preserves Hearing in Connexin 30 Null Mice. Frontiers in Cell and Developmental Biology, 2022, 10, 900416.	3.7	1

#	Article	IF	Citations
163	The effects of DPPH on cochlear microcirculation. Journal of Huazhong University of Science and Technology [Medical Sciences], 2003, 23, 198-200.	1.0	0
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