Yong Tao

List of Publications by Year
in descending order

Source: https://exaly.com/author-pdf/3042234/publications.pdf

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11 papers	776 citations	1307594 7 h-index	1281871 11 g-index
11 all docs	11 docs citations	11 times ranked	1198 citing authors

#	Article	IF	Citations
1	Neural presbycusis at ultra-high frequency in aged common marmosets and rhesus monkeys. Aging, 2021, 13, 12587-12606.	3.1	8
2	Mitochondrial Dysfunction and Therapeutic Targets in Auditory Neuropathy. Neural Plasticity, 2020, 2020, 1-10.	2.2	7
3	Characterization of promoters for adeno-associated virus mediated efficient Cas9 activation in adult Cas9 knock-in murine cochleae. Hearing Research, 2020, 394, 107999.	2.0	9
4	Adeno-associated virus vector enables safe and efficient Cas9 activation in neonatal and adult Cas9 knockin murine cochleae. Gene Therapy, 2020, 27, 392-405.	4.5	13
5	Gene editing based hearing impairment research and therapeutics. Neuroscience Letters, 2019, 709, 134326.	2.1	3
6	Treatment of autosomal dominant hearing loss by in vivo delivery of genome editing agents. Nature, 2018, 553, 217-221.	27.8	412
7	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
8	Adenovirus Vectors Target Several Cell Subtypes of Mammalian Inner Ear In Vivo. Neural Plasticity, 2016, 2016, 1-8.	2.2	26
9	Identification of Adeno-Associated Viral Vectors That Target Neonatal and Adult Mammalian Inner Ear Cell Subtypes. Human Gene Therapy, 2016, 27, 687-699.	2.7	79
10	The application of genome editing in studying hearing loss. Hearing Research, 2015, 327, 102-108.	2.0	46
11	Discovery and Characterization of a Peptide That Enhances Endosomal Escape of Delivered Proteins in Vitro and in Vivo. Journal of the American Chemical Society, 2015, 137, 14084-14093.	13.7	109