

# Yong Tao

## List of Publications by Year in descending order

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

Version: 2024-02-01

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	Treatment of autosomal dominant hearing loss by in vivo delivery of genome editing agents. <i>Nature</i> , 2018, 553, 217-221.	27.8	412
2	Discovery and Characterization of a Peptide That Enhances Endosomal Escape of Delivered Proteins in Vitro and in Vivo. <i>Journal of the American Chemical Society</i> , 2015, 137, 14084-14093.	13.7	109
3	Identification of Adeno-Associated Viral Vectors That Target Neonatal and Adult Mammalian Inner Ear Cell Subtypes. <i>Human Gene Therapy</i> , 2016, 27, 687-699.	2.7	79
4	Delivery of Adeno-Associated Virus Vectors in Adult Mammalian Inner-Ear Cell Subtypes Without Auditory Dysfunction. <i>Human Gene Therapy</i> , 2018, 29, 492-506.	2.7	64
5	The application of genome editing in studying hearing loss. <i>Hearing Research</i> , 2015, 327, 102-108.	2.0	46
6	Adenovirus Vectors Target Several Cell Subtypes of Mammalian Inner Ear <i>In Vivo</i> . <i>Neural Plasticity</i> , 2016, 2016, 1-8.	2.2	26
7	Adeno-associated virus vector enables safe and efficient Cas9 activation in neonatal and adult Cas9 knockin murine cochleae. <i>Gene Therapy</i> , 2020, 27, 392-405.	4.5	13
8	Characterization of promoters for adeno-associated virus mediated efficient Cas9 activation in adult Cas9 knock-in murine cochleae. <i>Hearing Research</i> , 2020, 394, 107999.	2.0	9
9	Neural presbycusis at ultra-high frequency in aged common marmosets and rhesus monkeys. <i>Aging</i> , 2021, 13, 12587-12606.	3.1	8
10	Mitochondrial Dysfunction and Therapeutic Targets in Auditory Neuropathy. <i>Neural Plasticity</i> , 2020, 2020, 1-10.	2.2	7
11	Gene editing based hearing impairment research and therapeutics. <i>Neuroscience Letters</i> , 2019, 709, 134326.	2.1	3