

Jingjing Sherry Wu

List of Publications by Year in descending order

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Version: 2024-02-01

9
papers

255
citations

1163117

8
h-index

1474206

9
g-index

11
all docs

11
docs citations

11
times ranked

286
citing authors

#	ARTICLE	IF	CITATIONS
1	Genetic and epigenetic coordination of cortical interneuron development. <i>Nature</i> , 2021, 597, 693-697.	27.8	56
2	Maturation of Spontaneous Firing Properties after Hearing Onset in Rat Auditory Nerve Fibers: Spontaneous Rates, Refractoriness, and Interfiber Correlations. <i>Journal of Neuroscience</i> , 2016, 36, 10584-10597.	3.6	53
3	Sound exposure dynamically induces dopamine synthesis in cholinergic LOC efferents for feedback to auditory nerve fibers. <i>ELife</i> , 2020, 9, .	6.0	49
4	Tyrosine Hydroxylase Expression in Type II Cochlear Afferents in Mice. <i>JARO - Journal of the Association for Research in Otolaryngology</i> , 2017, 18, 139-151.	1.8	22
5	Assessment of the expression and role of the $\alpha 1$ -nAChR subunit in efferent cholinergic function during the development of the mammalian cochlea. <i>Journal of Neurophysiology</i> , 2016, 116, 479-492.	1.8	21
6	Opposing expression gradients of calcitonin-related polypeptide alpha (<i>Calca</i>) and tyrosine hydroxylase (<i>Th</i>) in type II afferent neurons of the mouse cochlea. <i>Journal of Comparative Neurology</i> , 2018, 526, 425-438.	1.6	21
7	Characterization of transgenic mouse lines for labeling type I and type II afferent neurons in the cochlea. <i>Scientific Reports</i> , 2019, 9, 5549.	3.3	17
8	Ca ²⁺ -activated Cl current predominates in threshold response of mouse olfactory receptor neurons. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2018, 115, 5570-5575.	7.1	12
9	Resolution of subcomponents of synaptic release from postsynaptic currents in rat hair-cell/auditory-nerve fiber synapses. <i>Journal of Neurophysiology</i> , 2021, 125, 2444-2460.	1.8	4