Tiantian Cai

List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/11628773/publications.pdf

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		1307594	1588992	
8	438	7	8	
papers	citations	h-index	g-index	
10	10	10	605	
all docs	docs citations	times ranked	citing authors	

#	Article	IF	CITATIONS
1	Transcriptomic analysis and <i>ednrb</i> expression in cochlear intermediate cells reveal developmental differences between inner ear and skin melanocytes. Pigment Cell and Melanoma Research, 2021, 34, 585-597.	3.3	8
2	Lineage tracing of Sox2-expressing progenitor cells in the mouse inner ear reveals a broad contribution to non-sensory tissues and insights into the origin of the organ of Corti. Developmental Biology, 2016, 414, 72-84.	2.0	48
3	Transcriptomic Analysis of Mouse Cochlear Supporting Cell Maturation Reveals Large-Scale Changes in Notch Responsiveness Prior to the Onset of Hearing. PLoS ONE, 2016, 11, e0167286.	2.5	45
4	The E3 ligase Ubr3 regulates Usher syndrome and MYH9 disorder proteins in the auditory organs of Drosophila and mammals. ELife, 2016, 5, .	6.0	23
5	Characterization of the Transcriptome of Nascent Hair Cells and Identification of Direct Targets of the Atoh1 Transcription Factor. Journal of Neuroscience, 2015, 35, 5870-5883.	3.6	136
6	The Role of Atonal Factors in Mechanosensory Cell Specification and Function. Molecular Neurobiology, 2015, 52, 1315-1329.	4.0	30
7	Protocadherin20 promotes excitatory synaptogenesis in dorsal horn and contributes to bone cancer pain. Neuropharmacology, 2013, 75, 181-190.	4.1	32
8	Conditional Deletion of Atoh1 Reveals Distinct Critical Periods for Survival and Function of Hair Cells in the Organ of Corti. Journal of Neuroscience, 2013, 33, 10110-10122.	3.6	115