

Litao Tao

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/7085921/publications.pdf>

Version: 2024-02-01

6
papers

208
citations

1478505

6
h-index

1872680

6
g-index

7
all docs

7
docs citations

7
times ranked

247
citing authors

#	ARTICLE	IF	CITATIONS
1	Generation of inner ear hair cells by direct lineage conversion of primary somatic cells. <i>ELife</i> , 2020, 9, .	6.0	56
2	Transcriptomic and epigenetic regulation of hair cell regeneration in the mouse utricle and its potentiation by <i>Atoh1</i> . <i>ELife</i> , 2019, 8, .	6.0	46
3	<i>POU4F3</i> pioneer activity enables <i>ATOH1</i> to drive diverse mechanoreceptor differentiation through a feed-forward epigenetic mechanism. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2021, 118, .	7.1	38
4	Early transcriptional response to aminoglycoside antibiotic suggests alternate pathways leading to apoptosis in sensory hair cells in the mouse inner ear. <i>Frontiers in Cellular Neuroscience</i> , 2015, 9, 190.	3.7	36
5	Role of <i>Neuropilin-1</i> / <i>Semaphorin-3A</i> signaling in the functional and morphological integrity of the cochlea. <i>PLoS Genetics</i> , 2017, 13, e1007048.	3.5	16
6	<i>GFI1</i> regulates hair cell differentiation by acting as an off-DNA transcriptional co-activator of <i>ATOH1</i> , and a DNA-binding repressor. <i>Scientific Reports</i> , 2022, 12, 7793.	3.3	14