

# 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

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h-index

1872680

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g-index

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7  
docs citations

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times ranked

247  
citing authors

#	ARTICLE	IF	CITATIONS
1	GFI1 regulates hair cell differentiation by acting as an off-DNA transcriptional co-activator of ATOH1, and a DNA-binding repressor. <i>Scientific Reports</i> , 2022, 12, 7793.	3.3	14
2	POU4F3 pioneer activity enables ATOH1 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
3	Generation of inner ear hair cells by direct lineage conversion of primary somatic cells. <i>ELife</i> , 2020, 9, .	6.0	56
4	Transcriptomic and epigenetic regulation of hair cell regeneration in the mouse utricle and its potentiation by Atoh1. <i>ELife</i> , 2019, 8, .	6.0	46
5	Role of Neuropilin-1/Semaphorin-3A signaling in the functional and morphological integrity of the cochlea. <i>PLoS Genetics</i> , 2017, 13, e1007048.	3.5	16
6	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