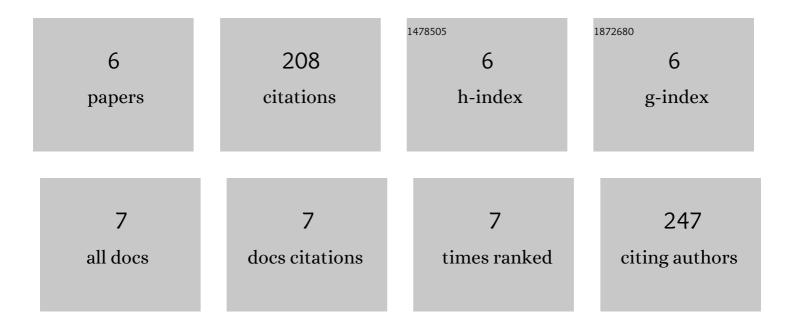
Litao Tao

List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/7085921/publications.pdf Version: 2024-02-01



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