Willey Liao

List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/1232572/publications.pdf

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		1040056	1474206	
9	706	9	9	
papers	706 citations	h-index	g-index	
11	11	11	1550	
all docs	docs citations	times ranked	citing authors	

#	Article	lF	CITATIONS
1	Induction of dopaminergic neurons for neuronal subtype-specific modeling of psychiatric disease risk. Molecular Psychiatry, 2023, 28, 1970-1982.	7.9	13
2	Chromatin domain alterations linked to 3D genome organization in a large cohort of schizophrenia and bipolar disorder brains. Nature Neuroscience, 2022, 25, 474-483.	14.8	25
3	Identifying synergistic high-order 3D chromatin conformations from genome-scale nanopore concatemer sequencing. Nature Biotechnology, 2022, 40, 1488-1499.	17.5	46
4	Genome-wide cell-free DNA mutational integration enables ultra-sensitive cancer monitoring. Nature Medicine, 2020, 26, 1114-1124.	30.7	216
5	A chromosomal connectome for psychiatric and metabolic risk variants in adult dopaminergic neurons. Genome Medicine, 2020, 12, 19.	8.2	31
6	Spatial genome exploration in the context of cognitive and neurological disease. Current Opinion in Neurobiology, 2019, 59, 112-119.	4.2	12
7	Neuron-specific signatures in the chromosomal connectome associated with schizophrenia risk. Science, 2018, 362, .	12.6	162
8	ATRX is a regulator of therapy induced senescence in human cells. Nature Communications, 2017, 8, 386.	12.8	59
9	The methyltransferase SETDB1 regulates a large neuron-specific topological chromatin domain. Nature Genetics, 2017, 49, 1239-1250.	21.4	133