

Jinseop S Kim

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/978906/publications.pdf>

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6
papers

774
citations

1684188

5
h-index

1872680

6
g-index

8
all docs

8
docs citations

8
times ranked

1022
citing authors

#	ARTICLE	IF	CITATIONS
1	Space-time wiring specificity supports direction selectivity in the retina. <i>Nature</i> , 2014, 509, 331-336.	27.8	419
2	Digital Museum of Retinal Ganglion Cells with Dense Anatomy and Physiology. <i>Cell</i> , 2018, 173, 1293-1306.e19.	28.9	197
3	Analogous Convergence of Sustained and Transient Inputs in Parallel On and Off Pathways for Retinal Motion Computation. <i>Cell Reports</i> , 2016, 14, 1892-1900.	6.4	106
4	From <i>Caenorhabditis elegans</i> to the human connectome: a specific modular organization increases metabolic, functional and developmental efficiency. <i>Philosophical Transactions of the Royal Society B: Biological Sciences</i> , 2014, 369, 20130529.	4.0	36
5	Synapses from the Motor Cortex and a High-Order Thalamic Nucleus are Spatially Clustered in Proximity to Each Other in the Distal Tuft Dendrites of Mouse Somatosensory Cortex. <i>Cerebral Cortex</i> , 2022, 32, 737-754.	2.9	7
6	Automated Synapse Detection Method for Cerebellar Connectomics. <i>Frontiers in Neuroanatomy</i> , 2022, 16, 760279.	1.7	3