

Krishan Aghi

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/6744107/publications.pdf>

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6
papers

331
citations

1684188

5
h-index

2053705

5
g-index

7
all docs

7
docs citations

7
times ranked

522
citing authors

#	ARTICLE	IF	CITATIONS
1	Input-Specific Plasticity and Homeostasis at the Drosophila Larval Neuromuscular Junction. <i>Neuron</i> , 2017, 93, 1388-1404.e10.	8.1	118
2	Restoration of high-sensitivity and adapting vision with a cone opsin. <i>Nature Communications</i> , 2019, 10, 1221.	12.8	96
3	Restoration of patterned vision with an engineered photoactivatable G protein-coupled receptor. <i>Nature Communications</i> , 2017, 8, 1862.	12.8	65
4	Disconnection of the Perirhinal and Postrhinal Cortices Impairs Recognition of Objects in Context But Not Contextual Fear Conditioning. <i>Journal of Neuroscience</i> , 2017, 37, 4819-4829.	3.6	30
5	Determinants of synapse diversity revealed by super-resolution quantal transmission and active zone imaging. <i>Nature Communications</i> , 2022, 13, 229.	12.8	22
6	Sampling from object and scene representations using deep feature spaces. <i>Journal of Vision</i> , 2018, 18, 403.	0.3	0