

Ashesh K Dhawale

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/1167168/publications.pdf>

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9
papers

1,400
citations

1163117

8
h-index

1474206

9
g-index

14
all docs

14
docs citations

14
times ranked

1875
citing authors

#	ARTICLE	IF	CITATIONS
1	The basal ganglia control the detailed kinematics of learned motor skills. Nature Neuroscience, 2021, 24, 1256-1269.	14.8	70
2	Discovering Precise Temporal Patterns in Large-Scale Neural Recordings through Robust and Interpretable Time Warping. Neuron, 2020, 105, 246-259.e8.	8.1	63
3	Adaptive Regulation of Motor Variability. Current Biology, 2019, 29, 3551-3562.e7.	3.9	67
4	The Role of Variability in Motor Learning. Annual Review of Neuroscience, 2017, 40, 479-498.	10.7	326
5	Automated long-term recording and analysis of neural activity in behaving animals. ELife, 2017, 6, .	6.0	122
6	Motor Cortex Is Required for Learning but Not for Executing a Motor Skill. Neuron, 2015, 86, 800-812.	8.1	416
7	CA1 cell activity sequences emerge after reorganization of network correlation structure during associative learning. ELife, 2014, 3, e01982.	6.0	87
8	Non-redundant odor coding by sister mitral cells revealed by light addressable glomeruli in the mouse. Nature Neuroscience, 2010, 13, 1404-1412.	14.8	214
9	The network and the synapse: 100 years after Cajal. HFSP Journal, 2008, 2, 12-16.	2.5	5