

Vivek R Athalye

List of Publications by Year in descending order

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5
papers

228
citations

1684188

5
h-index

2053705

5
g-index

6
all docs

6
docs citations

6
times ranked

260
citing authors

#	ARTICLE	IF	CITATIONS
1	Emergence of Coordinated Neural Dynamics Underlies Neuroprosthetic Learning and Skillful Control. <i>Neuron</i> , 2017, 93, 955-970.e5.	8.1	86
2	Neural reinforcement: re-entering and refining neural dynamics leading to desirable outcomes. <i>Current Opinion in Neurobiology</i> , 2020, 60, 145-154.	4.2	45
3	Evidence for a neural law of effect. <i>Science</i> , 2018, 359, 1024-1029.	12.6	44
4	Volitional Modulation of Primary Visual Cortex Activity Requires the Basal Ganglia. <i>Neuron</i> , 2018, 97, 1356-1368.e4.	8.1	44
5	Parallel magnetic resonance imaging as approximation in a reproducing kernel Hilbert space. <i>Inverse Problems</i> , 2015, 31, 045008.	2.0	7