

Matthew T Schmolesky

List of Publications by Year in descending order

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Version: 2024-02-01

12
papers

1,840
citations

1040056

9
h-index

1281871

11
g-index

15
all docs

15
docs citations

15
times ranked

1962
citing authors

#	ARTICLE	IF	CITATIONS
1	Signal Timing Across the Macaque Visual System. <i>Journal of Neurophysiology</i> , 1998, 79, 3272-3278.	1.8	989
2	Degradation of stimulus selectivity of visual cortical cells in senescent rhesus monkeys. <i>Nature Neuroscience</i> , 2000, 3, 384-390.	14.8	318
3	The Making of a Complex Spike: Ionic Composition and Plasticity. <i>Annals of the New York Academy of Sciences</i> , 2002, 978, 359-390.	3.8	139
4	Purkinje cells in awake behaving animals operate at the upstate membrane potential. <i>Nature Neuroscience</i> , 2006, 9, 459-461.	14.8	125
5	Neural correlates of boundary perception. <i>Visual Neuroscience</i> , 1998, 15, 1107-1118.	1.0	92
6	Zonal organization of the mouse flocculus: Physiology, input, and output. <i>Journal of Comparative Neurology</i> , 2006, 497, 670-682.	1.6	88
7	The neuropeptide corticotropin-releasing factor regulates excitatory transmission and plasticity at the climbing fibre-Purkinje cell synapse. <i>European Journal of Neuroscience</i> , 2007, 25, 1460-1466.	2.6	41
8	Discriminative responses of squid (<i>Loligo pealeii</i>) photoreceptors to polarized light. <i>Comparative Biochemistry and Physiology Part A, Molecular & Integrative Physiology</i> , 2005, 142, 340-346.	1.8	18
9	Climbing fiber synaptic plasticity and modifications in Purkinje cell excitability. <i>Progress in Brain Research</i> , 2005, 148, 81-94.	1.4	15
10	Abnormal retinotopic organization of the dorsal lateral geniculate nucleus of the tyrosinase-negative albino cat. <i>Journal of Comparative Neurology</i> , 2000, 427, 209-219.	1.6	8
11	Gain and Phase Control of Compensatory Eye Movements by the Flocculus of the Vestibulocerebellum. <i>Springer Handbook of Auditory Research</i> , 2004, , 375-422.	0.7	7
12	Examining COVID-19 Vaccination Intentions Between Early Stages of the Pandemic and One Year Later in the United States. <i>Psi Chi Journal of Psychological Research</i> , 2022, 27, 2-20.	0.2	0