Michiel M Ten Brinke

List of Publications by Year in descending order

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1163117 1372567 10 939 8 10 citations g-index h-index papers 12 12 12 970 docs citations times ranked citing authors all docs

#	Article	IF	CITATIONS
1	Pavlovian eyeblink conditioning is severely impaired in tottering mice. Journal of Neurophysiology, 2021, 125, 398-407.	1.8	5
2	Conditioned climbing fiber responses in cerebellar cortex and nuclei. Neuroscience Letters, 2019, 688, 26-36.	2.1	27
3	Impact of parallel fiber to Purkinje cell long-term depression is unmasked in absence of inhibitory input. Science Advances, 2018, 4, eaas9426.	10.3	49
4	Cerebellar Learning Properties Are Modulated by the CRF Receptor. Journal of Neuroscience, 2018, 38, 6751-6765.	3.6	10
5	Potentiation of cerebellar Purkinje cells facilitates whisker reflex adaptation through increased simple spike activity. ELife, 2018, 7, .	6.0	57
6	Dynamic modulation of activity in cerebellar nuclei neurons during pavlovian eyeblink conditioning in mice. ELife, 2017, 6, .	6.0	90
7	Excitatory Cerebellar Nucleocortical Circuit Provides Internal Amplification during Associative Conditioning. Neuron, 2016, 89, 645-657.	8.1	141
8	Dysfunctional cerebellar Purkinje cells contribute to autism-like behaviour in Shank2-deficient mice. Nature Communications, 2016, 7, 12627.	12.8	180
9	Evolving Models of Pavlovian Conditioning: Cerebellar Cortical Dynamics in Awake Behaving Mice. Cell Reports, 2015, 13, 1977-1988.	6.4	203
10	Motor Learning and the Cerebellum. Cold Spring Harbor Perspectives in Biology, 2015, 7, a021683.	5 . 5	175