## Marife Arancillo

List of Publications by Year in descending order

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933447 1372567 10 778 10 10 citations h-index g-index papers 11 11 11 1192 citing authors docs citations times ranked all docs

#	Article	IF	CITATIONS
1	Consensus Paper: Cerebellar Development. Cerebellum, 2016, 15, 789-828.	2.5	337
2	Cerebellar Zonal Patterning Relies on Purkinje Cell Neurotransmission. Journal of Neuroscience, 2014, 34, 8231-8245.	3.6	90
3	Molecular layer interneurons shape the spike activity of cerebellar Purkinje cells. Scientific Reports, 2019, 9, 1742.	3.3	80
4	In vivo analysis of Purkinje cell firing properties during postnatal mouse development. Journal of Neurophysiology, 2015, 113, 578-591.	1.8	78
5	Titration of Syntaxin1 in Mammalian Synapses Reveals Multiple Roles in Vesicle Docking, Priming, and Release Probability. Journal of Neuroscience, 2013, 33, 16698-16714.	3.6	63
6	Pathogenesis of severe ataxia and tremor without the typical signs of neurodegeneration. Neurobiology of Disease, 2016, 86, 86-98.	4.4	49
7	An optimized surgical approach for obtaining stable extracellular single-unit recordings from the cerebellum of head-fixed behaving mice. Journal of Neuroscience Methods, 2016, 262, 21-31.	2.5	27
8	Purkinje cell neurotransmission patterns cerebellar basket cells into zonal modules defined by distinct pinceau sizes. ELife, 2020, 9, .	6.0	25
9	Bergmann Glia are Patterned into Topographic Molecular Zones in the Developing and Adult Mouse Cerebellum. Cerebellum, 2018, 17, 392-403.	2.5	15
10	<i>In vivo</i> cerebellar circuit function is disrupted in an <i>mdx</i> mouse model of Duchenne muscular dystrophy. DMM Disease Models and Mechanisms, 2019, 13, .	2.4	12