

Claire Meissirel

List of Publications by Year in descending order

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Version: 2024-02-01

10
papers

941
citations

933447

10
h-index

1372567

10
g-index

10
all docs

10
docs citations

10
times ranked

1596
citing authors

#	ARTICLE	IF	CITATIONS
1	Disrupted surface cross-talk between NMDA and Ephrin-B2 receptors in anti-NMDA encephalitis. <i>Brain</i> , 2012, 135, 1606-1621.	7.6	272
2	A vital role of tubulin-tyrosine-ligase for neuronal organization. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2005, 102, 7853-7858.	7.1	247
3	MMP-9 deficiency affects axonal outgrowth, migration, and apoptosis in the developing cerebellum. <i>Molecular and Cellular Neurosciences</i> , 2003, 24, 395-408.	2.2	125
4	Matrix-Binding Vascular Endothelial Growth Factor (VEGF) Isoforms Guide Granule Cell Migration in the Cerebellum via VEGF Receptor Flk1. <i>Journal of Neuroscience</i> , 2010, 30, 15052-15066.	3.6	75
5	REM Sleep-Dependent Bidirectional Regulation of Hippocampal-Based Emotional Memory and LTP. <i>Cerebral Cortex</i> , 2016, 26, 1488-1500.	2.9	55
6	Transient cortical pathways in the pyramidal tract of the neonatal ferret. <i>Journal of Comparative Neurology</i> , 1993, 338, 193-213.	1.6	48
7	Transient alterations in granule cell proliferation, apoptosis and migration in postnatal developing cerebellum of CRMP1 ^{-/-} mice. <i>Genes To Cells</i> , 2006, 11, 1337-1352.	1.2	43
8	VEGF modulates NMDA receptors activity in cerebellar granule cells through Src-family kinases before synapse formation. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2011, 108, 13782-13787.	7.1	41
9	VEGF counteracts amyloid- β -induced synaptic dysfunction. <i>Cell Reports</i> , 2021, 35, 109121.	6.4	19
10	Transcriptional regulation of CRMP5 controls neurite outgrowth through Sox5. <i>Cellular and Molecular Life Sciences</i> , 2018, 75, 67-79.	5.4	16