Helena Mira

List of Publications by Year in descending order

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Version: 2024-02-01

1163117 1474206 2,044 9 8 9 citations h-index g-index papers 9 9 9 3071 citing authors docs citations times ranked all docs

#	Article	IF	CITATIONS
1	Wnt signalling regulates adult hippocampal neurogenesis. Nature, 2005, 437, 1370-1375.	27.8	1,363
2	Signaling through BMPR-IA Regulates Quiescence and Long-Term Activity of Neural Stem Cells in the Adult Hippocampus. Cell Stem Cell, 2010, 7, 78-89.	11.1	417
3	Noggin rescues age-related stem cell loss in the brain of senescent mice with neurodegenerative pathology. Proceedings of the National Academy of Sciences of the United States of America, 2018, 115, 11625-11630.	7.1	61
4	Control of Adult Neurogenesis by Short-Range Morphogenic-Signaling Molecules. Cold Spring Harbor Perspectives in Biology, 2016, 8, a018887.	5.5	51
5	Neurogenesis From Embryo to Adult – Lessons From Flies and Mice. Frontiers in Cell and Developmental Biology, 2020, 8, 533.	3.7	38
6	BMP and WNT signalling cooperate through LEF1 in the neuronal specification of adult hippocampal neural stem and progenitor cells. Scientific Reports, 2018, 8, 9241.	3.3	37
7	$\hat{Al^2}$ increases neural stem cell activity in senescence-accelerated SAMP8 mice. Neurobiology of Aging, 2013, 34, 2623-2638.	3.1	35
8	Symmetric Expansion of Neural Stem Cells from the Adult Olfactory Bulb Is Driven by Astrocytes Via WNT7A. Stem Cells, 2012, 30, 2796-2809.	3.2	31
9	Senescent accelerated prone 8 (SAMP8) mice as a model of age dependent neuroinflammation. Journal of Neuroinflammation, 2021, 18, 75.	7.2	11