Darcie L Moore

List of Publications by Year
in descending order

19 papers	2,054 citations	687363 13 h-index	839539 18 g-index
20 all docs	20 docs citations	20 times ranked	2861 citing authors

#	Article	IF	Citations
1	KLF Family Members Regulate Intrinsic Axon Regeneration Ability. Science, 2009, 326, 298-301.	12.6	654
2	A Fatty Acid Oxidation-Dependent Metabolic Shift Regulates Adult Neural Stem Cell Activity. Cell Reports, 2017, 20, 2144-2155.	6.4	247
3	Role of Mitochondrial Metabolism in the Control of Early Lineage Progression and Aging Phenotypes in Adult Hippocampal Neurogenesis. Neuron, 2017, 93, 560-573.e6.	8.1	221
4	Multiple transcription factor families regulate axon growth and regeneration. Developmental Neurobiology, 2011, 71, 1186-1211.	3.0	160
5	A mechanism for the segregation of age in mammalian neural stem cells. Science, 2015, 349, 1334-1338.	12.6	129
6	High content screening of cortical neurons identifies novel regulators of axon growth. Molecular and Cellular Neurosciences, 2010, 44, 43-54.	2.2	110
7	KrÃ¼ppel-like transcription factors in the nervous system: Novel players in neurite outgrowth and axon regeneration. Molecular and Cellular Neurosciences, 2011, 47, 233-243.	2.2	93
8	KLF9 and JNK3 Interact to Suppress Axon Regeneration in the Adult CNS. Journal of Neuroscience, 2017, 37, 9632-9644.	3.6	91
9	Vimentin Coordinates Protein Turnover at the Aggresome during Neural Stem Cell Quiescence Exit. Cell Stem Cell, 2020, 26, 558-568.e9.	11.1	79
10	Neural stem cells: developmental mechanisms and disease modeling. Cell and Tissue Research, 2018, 371, 1-6.	2.9	61
11	Four Steps to Optic Nerve Regeneration. Journal of Neuro-Ophthalmology, 2010, 30, 347-360.	0.8	53
12	The KrÃ¼ppel-Like Factor Gene Target Dusp14 Regulates Axon Growth and Regeneration. , 2018, 59, 2736.		48
13	Declining lamin B1 expression mediates age-dependent decreases of hippocampal stem cell activity. Cell Stem Cell, 2021, 28, 967-977.e8.	11.1	40
14	Creating Age Asymmetry: Consequences of Inheriting Damaged Goods in Mammalian Cells. Trends in Cell Biology, 2017, 27, 82-92.	7.9	38
15	Vimentin's side gig: Regulating cellular proteostasis in mammalian systems. Cytoskeleton, 2020, 77, 515-523.	2.0	11
16	All astrocytes are not created equalâ€"the role of astroglia in brain injury. EMBO Reports, 2013, 14, 487-488.	4.5	8
17	Stem Cell Aging? Blame It on the Niche. Cell Stem Cell, 2019, 24, 353-354.	11.1	6
18	Fluorescent tagging of endogenous proteins with CRISPR/Cas9 in primary mouse neural stem cells. STAR Protocols, 2021, 2, 100744.	1.2	3

#	Article	IF	Citations
19	Metabolism in the Midwest: research from the Midwest Aging Consortium at the 49th Annual Meeting of the American Aging Association. GeroScience, 2022, 44, 39-52.	4.6	2