Dmitry Usoskin

List of Publications by Year in descending order

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840119 1281420 3,308 10 11 11 citations h-index g-index papers 11 11 11 5600 docs citations times ranked citing authors all docs

#	Article	IF	CITATIONS
1	Single cell transcriptomics of primate sensory neurons identifies cell types associated with chronic pain. Nature Communications, 2021, 12, 1510.	5.8	121
2	Specialized cutaneous Schwann cells initiate pain sensation. Science, 2019, 365, 695-699.	6.0	231
3	UHRF1 Licensed Self-Renewal of Active Adult Neural Stem Cells. Stem Cells, 2018, 36, 1736-1751.	1.4	14
4	miR-183 cluster scales mechanical pain sensitivity by regulating basal and neuropathic pain genes. Science, 2017, 356, 1168-1171.	6.0	124
5	Multipotent peripheral glial cells generate neuroendocrine cells of the adrenal medulla. Science, 2017, 357, .	6.0	251
6	Visceral motor neuron diversity delineates a cellular basis for nipple- and pilo-erection muscle control. Nature Neuroscience, 2016, 19, 1331-1340.	7.1	91
7	Unbiased classification of sensory neuron types by large-scale single-cell RNA sequencing. Nature Neuroscience, 2015, 18, 145-153.	7.1	1,710
8	En masse in vitro functional profiling of the axonal mechanosensitivity of sensory neurons. Proceedings of the National Academy of Sciences of the United States of America, 2010, 107, 16336-16341.	3.3	14
9	Schwann Cell Precursors from Nerve Innervation Are a Cellular Origin of Melanocytes in Skin. Cell, 2009, 139, 366-379.	13.5	477
10	Transgenic expression of Cre recombinase from the tyrosine hydroxylase locus. Genesis, 2004, 40, 67-73.	0.8	184