

Dmitry Usoskin

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/1975137/publications.pdf>

Version: 2024-02-01

10
papers

3,308
citations

840119

11
h-index

1281420

11
g-index

11
all docs

11
docs citations

11
times ranked

5600
citing authors

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