

Michael A Bonaguidi

List of Publications by Year in descending order

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Version: 2024-02-01

16
papers

2,312
citations

858243

12
h-index

1113639

15
g-index

20
all docs

20
docs citations

20
times ranked

3926
citing authors

#	ARTICLE	IF	CITATIONS
1	Altered adult neurogenesis and gliogenesis in patients with mesial temporal lobe epilepsy. <i>Nature Neuroscience</i> , 2022, 25, 493-503.	7.1	30
2	Mechanosensory neuron regeneration in adult <i>Drosophila</i> . <i>Development (Cambridge)</i> , 2021, 148, .	1.2	3
3	Early stem cell aging in the mature brain. <i>Cell Stem Cell</i> , 2021, 28, 955-966.e7.	5.2	78
4	Gamified Dual-Task Training for Individuals with Parkinson Disease: An Exploratory Study on Feasibility, Safety, and Efficacy. <i>International Journal of Environmental Research and Public Health</i> , 2021, 18, 12384.	1.2	5
5	Evaluation of Weng et al.: Leveraging Cell Type Correlations and Single-Cell Bioinformatics to Identify Progenitor Diversity and Lineage. <i>Cell Stem Cell</i> , 2019, 24, 671-672.	5.2	0
6	Function and Dysfunction of Adult Hippocampal Neurogenesis in Regeneration and Disease. <i>American Journal of Pathology</i> , 2018, 188, 23-28.	1.9	57
7	Genome-wide analysis of facial skeletal regionalization in zebrafish. <i>Development (Cambridge)</i> , 2017, 144, 2994-3005.	1.2	40
8	Diversity of Neural Precursors in the Adult Mammalian Brain. <i>Cold Spring Harbor Perspectives in Biology</i> , 2016, 8, a018838.	2.3	42
9	Pushing and Pulling on Adult Neural Stem Cells. <i>Cell Stem Cell</i> , 2015, 16, 451-452.	5.2	3
10	Latent tri-lineage potential of adult hippocampal neural stem cells revealed by Nf1 inactivation. <i>Nature Neuroscience</i> , 2015, 18, 1722-1724.	7.1	35
11	Single-Cell RNA-Seq with Waterfall Reveals Molecular Cascades underlying Adult Neurogenesis. <i>Cell Stem Cell</i> , 2015, 17, 360-372.	5.2	680
12	A septo-temporal molecular gradient of sfrp3 in the dentate gyrus differentially regulates quiescent adult hippocampal neural stem cell activation. <i>Molecular Brain</i> , 2015, 8, 52.	1.3	25
13	Secreted Frizzled-Related Protein 3 Regulates Activity-Dependent Adult Hippocampal Neurogenesis. <i>Cell Stem Cell</i> , 2013, 12, 215-223.	5.2	173
14	A unifying hypothesis on mammalian neural stem cell properties in the adult hippocampus. <i>Current Opinion in Neurobiology</i> , 2012, 22, 754-761.	2.0	157
15	In Vivo Clonal Analysis Reveals Self-Renewing and Multipotent Adult Neural Stem Cell Characteristics. <i>Cell</i> , 2011, 145, 1142-1155.	13.5	749
16	Noggin Expands Neural Stem Cells in the Adult Hippocampus. <i>Journal of Neuroscience</i> , 2008, 28, 9194-9204.	1.7	223