

Bradley E Morrison

List of Publications by Year in descending order

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29
papers

2,400
citations

361413

20
h-index

477307

29
g-index

29
all docs

29
docs citations

29
times ranked

4798
citing authors

#	ARTICLE	IF	CITATIONS
1	Endocannabinoid Hydrolysis Generates Brain Prostaglandins That Promote Neuroinflammation. <i>Science</i> , 2011, 334, 809-813.	12.6	600
2	PGC-1 β Rescues Huntington's Disease Proteotoxicity by Preventing Oxidative Stress and Promoting TFEB Function. <i>Science Translational Medicine</i> , 2012, 4, 142ra97.	12.4	376
3	Chemokine-mediated recruitment of NK cells is a critical host defense mechanism in invasive aspergillosis. <i>Journal of Clinical Investigation</i> , 2003, 112, 1862-1870.	8.2	183
4	Opposing Effects of Sirtuins on Neuronal Survival: SIRT1-Mediated Neuroprotection Is Independent of Its Deacetylase Activity. <i>PLoS ONE</i> , 2008, 3, e4090.	2.5	161
5	HDAC4 inhibits cell cycle progression and protects neurons from cell death. <i>Developmental Neurobiology</i> , 2008, 68, 1076-1092.	3.0	136
6	Parkinson's disease and enhanced inflammatory response. <i>Experimental Biology and Medicine</i> , 2015, 240, 1387-1395.	2.4	116
7	Mutual exacerbation of peroxisome proliferator-activated receptor β coactivator 1 β deregulation and α -synuclein oligomerization. <i>Annals of Neurology</i> , 2015, 77, 15-32.	5.3	112
8	Neuroprotection by Histone Deacetylase-Related Protein. <i>Molecular and Cellular Biology</i> , 2006, 26, 3550-3564.	2.3	100
9	The Raf inhibitor GW5074 provides neuroprotection <i>in vitro</i> and in an animal model of neurodegeneration through a MEK-ERK and Akt-independent mechanism. <i>Journal of Neurochemistry</i> , 2004, 90, 595-608.	3.9	94
10	Let-7 Coordinately Suppresses Components of the Amino Acid Sensing Pathway to Repress mTORC1 and Induce Autophagy. <i>Cell Metabolism</i> , 2014, 20, 626-638.	16.2	67
11	Cutting Edge: IL-13R α 1 Expression in Dopaminergic Neurons Contributes to Their Oxidative Stress-Mediated Loss following Chronic Peripheral Treatment with Lipopolysaccharide. <i>Journal of Immunology</i> , 2012, 189, 5498-5502.	0.8	64
12	Transient Lung-Specific Expression of the Chemokine KC Improves Outcome in Invasive Aspergillosis. <i>American Journal of Respiratory and Critical Care Medicine</i> , 2002, 166, 1263-1268.	5.6	63
13	Inhibition of neuronal apoptosis by the cyclin-dependent kinase inhibitor GW8510: Identification of 3-substituted indolones as a scaffold for the development of neuroprotective drugs. <i>Journal of Neurochemistry</i> , 2005, 93, 538-548.	3.9	49
14	Contributions of VPS35 Mutations to Parkinson's Disease. <i>Neuroscience</i> , 2019, 401, 1-10.	2.3	39
15	Class IIA HDACs in the regulation of neurodegeneration. <i>Frontiers in Bioscience - Landmark</i> , 2008, 13, 1072.	3.0	38
16	Hypothalamic and dietary control of temperature-mediated longevity. <i>Ageing Research Reviews</i> , 2010, 9, 41-50.	10.9	37
17	Signaling and other functions of lipids in autophagy: a review. <i>Lipids in Health and Disease</i> , 2020, 19, 214.	3.0	32
18	Nestin-positive/SOX2-negative cells mediate adult neurogenesis of nigral dopaminergic neurons in mice. <i>Neuroscience Letters</i> , 2016, 615, 50-54.	2.1	28

#	ARTICLE	IF	CITATIONS
19	Polydactyly in Mice Lacking HDAC9/HDRP. <i>Experimental Biology and Medicine</i> , 2008, 233, 980-988.	2.4	24
20	AdipoR1 and 2 are expressed on warm sensitive neurons of the hypothalamic preoptic area and contribute to central hyperthermic effects of adiponectin. <i>Brain Research</i> , 2011, 1423, 1-9.	2.2	22
21	Discovery of nigral dopaminergic neurogenesis in adult mice. <i>Neural Regeneration Research</i> , 2016, 11, 878.	3.0	15
22	Nuclear uptake of an amino-terminal fragment of apolipoprotein E4 promotes cell death and localizes within microglia of the Alzheimer's disease brain. <i>International Journal of Physiology, Pathophysiology and Pharmacology</i> , 2017, 9, 40-57.	0.8	11
23	Ccl22/MDC, is a prostaglandin dependent pyrogen, acting in the anterior hypothalamus to induce hyperthermia via activation of brown adipose tissue. <i>Cytokine</i> , 2011, 53, 311-319.	3.2	10
24	Enhanced Hyaluronan Signaling and Autophagy Dysfunction by VPS35 D620N. <i>Neuroscience</i> , 2020, 441, 33-45.	2.3	8
25	Nonhistone Lysine Methylation as a Protein Degradation Signal. <i>Journal of Chemistry</i> , 2022, 2022, 1-7.	1.9	4
26	Repurposing Drugs to Treat Heart and Brain Illness. <i>Pharmaceuticals</i> , 2021, 14, 573.	3.8	3
27	Nigral dopaminergic neuron replenishment in adult mice through VE-cadherin-expressing neural progenitor cells. <i>Neural Regeneration Research</i> , 2017, 12, 1865.	3.0	3
28	Central nervous system and peripheral cell labeling by vascular endothelial cadherin-driven lineage tracing in adult mice. <i>Neural Regeneration Research</i> , 2020, 15, 1856.	3.0	3
29	Center of Biomedical Research Excellence in Matrix Biology: Building Research Infrastructure, Supporting Young Researchers, and Fostering Collaboration. <i>International Journal of Molecular Sciences</i> , 2020, 21, 2141.	4.1	2