

Bridget Shafit-Zagardo

List of Publications by Year in descending order

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Version: 2024-02-01

26
papers

1,077
citations

516710

16
h-index

642732

23
g-index

27
all docs

27
docs citations

27
times ranked

1154
citing authors

#	ARTICLE	IF	CITATIONS
1	Astrocytes regulate GFAP mRNA levels by cyclic AMP and protein kinase C-dependent mechanisms. <i>Glia</i> , 1988, 1, 346-354.	4.9	119
2	Okadaic Acid Induces Early Changes in Microtubule-Associated Protein 2 and τ Phosphorylation Prior to Neurodegeneration in Cultured Cortical Neurons. <i>Journal of Neurochemistry</i> , 1993, 61, 673-682.	3.9	107
3	Tumor Necrosis Factor-Induced Proliferation of Astrocytes from Mature Brain Is Associated with Down-Regulation of Glial Fibrillary Acidic Protein mRNA. <i>Journal of Neurochemistry</i> , 1991, 57, 823-830.	3.9	91
4	Transcription of the KpnI families of long interspersed DNAs in human cells. <i>Nature</i> , 1983, 304, 277-280.	27.8	90
5	Making sense of the multiple MAP-2 transcripts and their role in the neuron. <i>Molecular Neurobiology</i> , 1998, 16, 149-162.	4.0	81
6	The role of TAM family receptors and ligands in the nervous system: From development to pathobiology. , 2018, 188, 97-117.		57
7	Antisense MAP-2 oligonucleotides induce changes in microtubule assembly and neuritic elongation in pre-existing neurites of rat cortical neurons. <i>Cytoskeleton</i> , 1994, 27, 234-247.	4.4	55
8	Loss of $G\alpha_s$ and $A\alpha_x$ signaling results in extensive axonal damage, motor deficits, prolonged neuroinflammation, and less remyelination following cuprizone exposure. <i>Glia</i> , 2017, 65, 2051-2069.	4.9	52
9	Targeted GAS6 Delivery to the CNS Protects Axons from Damage during Experimental Autoimmune Encephalomyelitis. <i>Journal of Neuroscience</i> , 2014, 34, 16320-16335.	3.6	50
10	Autophagy Is a Tolerance-Avoidance Mechanism that Modulates TCR-Mediated Signaling and Cell Metabolism to Prevent Induction of T Cell Anergy. <i>Cell Reports</i> , 2018, 24, 1136-1150.	6.4	50
11	Expression of Glial Fibrillary Acidic Protein and Neurofilament mRNA in Gliosis Induced by Experimental Autoimmune Encephalomyelitis. <i>Journal of Neurochemistry</i> , 1990, 54, 1398-1404.	3.9	41
12	CSF-1 expression is upregulated in astrocyte cultures by IL-1 and TNF and affects microglial proliferation and morphology in organotypic cultures. <i>International Journal of Developmental Neuroscience</i> , 1993, 11, 189-198.	1.6	40
13	Molecular and functional characteristics of MAP-2a: Ability of MAP-2a versus MAP-2b to induce stable microtubules in COS cells. , 1998, 40, 272-285.		29
14	Human Microtubule-Associated Protein-2c Localizes to Dendrites and Axons in Fetal Spinal Motor Neurons. <i>Journal of Neurochemistry</i> , 2002, 64, 2480-2490.	3.9	29
15	Novel microtubule-associated protein-2 isoform is expressed early in human oligodendrocyte maturation. , 2000, 29, 233-245.		27
16	Akt3-Mediated Protection Against Inflammatory Demyelinating Disease. <i>Frontiers in Immunology</i> , 2019, 10, 1738.	4.8	26
17	Rapid Increases in Glial Fibrillary Acidic Protein mRNA and Protein Levels in the Copper-Deficient, Brindled Mouse. <i>Journal of Neurochemistry</i> , 1988, 51, 1258-1266.	3.9	23
18	A Novel Microtubule-Associated Protein-2 Expressed in Oligodendrocytes in Multiple Sclerosis Lesions. <i>Journal of Neurochemistry</i> , 2002, 73, 2531-2537.	3.9	20

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19	Phorbol-12-myristate-13-acetate (PMA) and inhibitors of protein kinase C alter glial fibrillary acidic protein (GFAP) mRNA levels. <i>Glia</i> , 1991, 4, 572-579.	4.9	17
20	The control of reactive oxygen species production by SHP-1 in oligodendrocytes. <i>Glia</i> , 2015, 63, 1753-1771.	4.9	15
21	Expression of Microtubule-Associated Protein-2a and Other Novel Microtubule-Associated Protein-2 Transcripts in Human Fetal Spinal Cord. <i>Journal of Neurochemistry</i> , 2002, 68, 383-391.	3.9	14
22	Defective myelination in an RNA polymerase III mutant leukodystrophic mouse. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2021, 118, .	7.1	11
23	Three Unique 5' Untranslated Regions Are Spliced to Common Coding Exons of High- and Low-Molecular-Weight Microtubule-Associated Protein-2. <i>Journal of Neurochemistry</i> , 2002, 65, 1472-1480.	3.9	9
24	Gas6 Enhances Axonal Ensheathment by MBP ⁺ Membranous Processes in Human DRG/OL Promyelinating Co-Cultures. <i>ASN Neuro</i> , 2013, 6, AN20130022.	2.7	9
25	Anti-Axl antibody treatment reduces the severity of experimental autoimmune encephalomyelitis. <i>Journal of Neuroinflammation</i> , 2020, 17, 324.	7.2	8
26	Novel microtubule-associated protein-2 isoform is expressed early in human oligodendrocyte maturation. <i>Glia</i> , 2000, 29, 233.	4.9	5