

Antonio Migheli

List of Publications by Year in descending order

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29
papers

2,835
citations

394421

19
h-index

526287

27
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29
all docs

29
docs citations

29
times ranked

3092
citing authors

#	ARTICLE	IF	CITATIONS
1	Abundant Tau Filaments and Nonapoptotic Neurodegeneration in Transgenic Mice Expressing Human P301S Tau Protein. <i>Journal of Neuroscience</i> , 2002, 22, 9340-9351.	3.6	643
2	In vitro formation of amyloid fibrils from two synthetic peptides of different lengths homologous to alzheimer's disease I ² -protein. <i>Biochemical and Biophysical Research Communications</i> , 1986, 141, 782-789.	2.1	239
3	Defective Neurogenesis in Citron Kinase Knockout Mice by Altered Cytokinesis and Massive Apoptosis. <i>Neuron</i> , 2000, 28, 115-127.	8.1	232
4	Reactive astrogliosis of the spinal cord in amyotrophic lateral sclerosis. <i>Journal of the Neurological Sciences</i> , 1996, 139, 27-33.	0.6	227
5	Glial fibrillary acidic protein and vimentin in the experimental glial reaction of the rat brain. <i>Brain Research</i> , 1986, 374, 110-118.	2.2	226
6	A Study of Apoptosis in Normal and Pathologic Nervous Tissue After In situ End-Labeling of DNA Strand Breaks. <i>Journal of Neuropathology and Experimental Neurology</i> , 1994, 53, 606-616.	1.7	186
7	Activation of the JNK/p38 Pathway Occurs in Diseases Characterized by Tau Protein Pathology and Is Related to Tau Phosphorylation But Not to Apoptosis. <i>Journal of Neuropathology and Experimental Neurology</i> , 2001, 60, 1190-1197.	1.7	159
8	c-Jun, JNK/SAPK Kinase and Transcription Factor NF- κ B Are Selectively Activated in Astrocytes, but not Motor Neurons, in Amyotrophic Lateral Sclerosis. <i>Journal of Neuropathology and Experimental Neurology</i> , 1997, 56, 1314-1322.	1.7	144
9	Ultrastructural detection of DNA strand breaks in apoptotic neural cells by <i>in situ</i> end-labelling techniques. <i>Journal of Pathology</i> , 1995, 176, 27-35.	4.5	110
10	Lack of apoptosis in mice with ALS. <i>Nature Medicine</i> , 1999, 5, 966-967.	30.7	90
11	Alzheimer patients and Down patients: Cerebral preamyloid deposits differ ultrastructurally and histochemically from the amyloid of senile plaques. <i>Neuroscience Letters</i> , 1989, 105, 294-299.	2.1	87
12	Activated p38MAPK Is a Novel Component of the Intracellular Inclusions Found in Human Amyotrophic Lateral Sclerosis and Mutant SOD1 Transgenic Mice. <i>Journal of Neuropathology and Experimental Neurology</i> , 2004, 63, 113-119.	1.7	81
13	Ubiquitin in Motor Neuron Disease. <i>Journal of Neuropathology and Experimental Neurology</i> , 1991, 50, 463-473.	1.7	67
14	Tumor cell proliferation and apoptosis in medulloblastoma. <i>Acta Neuropathologica</i> , 1994, 87, 362-370.	7.7	63
15	S-100 β protein is upregulated in astrocytes and motor neurons in the spinal cord of patients with amyotrophic lateral sclerosis. <i>Neuroscience Letters</i> , 1999, 261, 25-28.	2.1	58
16	A Cell Cycle Alteration Precedes Apoptosis of Granule Cell Precursors in the weaver Mouse Cerebellum. <i>American Journal of Pathology</i> , 1999, 155, 365-373.	3.8	53
17	Detection of apoptosis in weaver cerebellum by electron microscopic <i>in situ</i> end-labeling of fragmented DNA. <i>Neuroscience Letters</i> , 1995, 199, 53-56.	2.1	47
18	Ubiquitinated filamentous inclusions in spinal cord of patients with motor neuron disease. <i>Neuroscience Letters</i> , 1990, 114, 5-10.	2.1	32

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19	Dystrophic neurites around amyloid plaques of human patients with Gerstmann-Sträussler-Scheinker disease contain ubiquitinated inclusions. <i>Neuroscience Letters</i> , 1991, 121, 55-58.	2.1	24
20	Heterogeneous Dolichos biflorus lectin binding to a subset of rat alveolar macrophages in normal and fibrotic lung tissues. <i>Acta Histochemica</i> , 1993, 95, 1-11.	1.8	16
21	Extensive DNA Fragmentation in Oxyphilic Cell Lesions of the Thyroid. <i>Journal of Histochemistry and Cytochemistry</i> , 2001, 49, 1003-1011.	2.5	15
22	Lack of caspase-dependent apoptosis in spinal motor neurons of the wobbler mouse. <i>Neuroscience Letters</i> , 2007, 426, 106-110.	2.1	13
23	Vascular response to irradiation in malignant gliomas. <i>Journal of Neuro-Oncology</i> , 1990, 8, 73-84.	2.9	7
24	Two Methods for Flat Embedding Sections in LR White Cut from Paraffin Blocks. <i>Biotechnic and Histochemistry</i> , 1991, 66, 89-92.	1.3	5
25	LR Gold and LR White embedding of lung tissue for immunoelectronmicroscopy. <i>Acta Histochemica</i> , 1993, 95, 221-227.	1.8	4
26	Electron Microscopic Detection of DNA Damage Labeled by TUNEL. , 2002, 203, 31-39.		4
27	Reactive Astrocytes in the Morphologic Composition of Peripheral Areas of Gliomas. <i>Tumori</i> , 1988, 74, 411-420.	1.1	2
28	Postembedding Staining of Brain Tissue for Ultrastructural Visualization of Amyloid in Alzheimer's Disease. <i>Biotechnic and Histochemistry</i> , 1993, 68, 117-121.	1.3	1
29	EM-ISEL: A Useful Tool to Visualize DNA Damage at the Ultrastructural Level. <i>Methods in Molecular Biology</i> , 2011, 682, 29-36.	0.9	0