

Chiara Cini

List of Publications by Year in descending order

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28
papers

1,811
citations

377584

21
h-index

563245

28
g-index

29
all docs

29
docs citations

29
times ranked

2967
citing authors

#	ARTICLE	IF	CITATIONS
1	Redox control of viral carcinogenesis: The human papillomavirus paradigm. <i>Biochimica Et Biophysica Acta - General Subjects</i> , 2015, 1850, 1622-1632.	1.1	24
2	Neuropathological role of PI3K/Akt/mTOR axis in Down syndrome brain. <i>Biochimica Et Biophysica Acta - Molecular Basis of Disease</i> , 2014, 1842, 1144-1153.	1.8	127
3	Impairment of proteostasis network in Down syndrome prior to the development of Alzheimer's disease neuropathology: Redox proteomics analysis of human brain. <i>Biochimica Et Biophysica Acta - Molecular Basis of Disease</i> , 2013, 1832, 1249-1259.	1.8	109
4	Antisense directed against PS-1 gene decreases brain oxidative markers in aged senescence accelerated mice (SAMP8) and reverses learning and memory impairment: A proteomics study. <i>Free Radical Biology and Medicine</i> , 2013, 65, 1-14.	1.3	38
5	Sex differences in brain proteomes of neuron-specific STAT3 ^Δ mice after cerebral ischemia/reperfusion. <i>Journal of Neurochemistry</i> , 2012, 121, 680-692.	2.1	29
6	Biliverdin reductase-A protein levels and activity in the brains of subjects with Alzheimer disease and mild cognitive impairment. <i>Biochimica Et Biophysica Acta - Molecular Basis of Disease</i> , 2011, 1812, 480-487.	1.8	77
7	Quantitative proteomics analysis of phosphorylated proteins in the hippocampus of Alzheimer's disease subjects. <i>Journal of Proteomics</i> , 2011, 74, 1091-1103.	1.2	86
8	Effects of UVB-induced oxidative stress on protein expression and specific protein oxidation in normal human epithelial keratinocytes: a proteomic approach. <i>Proteome Science</i> , 2010, 8, 13.	0.7	64
9	Protein levels of heat shock proteins 27, 32, 60, 70, 90 and thioredoxin-1 in amnesic mild cognitive impairment: An investigation on the role of cellular stress response in the progression of Alzheimer disease. <i>Brain Research</i> , 2010, 1333, 72-81.	1.1	94
10	Involvement of stat3 in mouse brain development and sexual dimorphism: A proteomics approach. <i>Brain Research</i> , 2010, 1362, 1-12.	1.1	21
11	The wheat germ agglutinin-fractionated proteome of subjects with Alzheimer's disease and mild cognitive impairment hippocampus and inferior parietal lobule: Implications for disease pathogenesis and progression. <i>Journal of Neuroscience Research</i> , 2010, 88, 3566-3577.	1.3	34
12	Redox Proteomic Analysis of Carbonylated Brain Proteins in Mild Cognitive Impairment and Early Alzheimer's Disease. <i>Antioxidants and Redox Signaling</i> , 2010, 12, 327-336.	2.5	108
13	Proteomics analysis of protein expression and specific protein oxidation in human papillomavirus transformed keratinocytes upon UVB irradiation. <i>Journal of Cellular and Molecular Medicine</i> , 2009, 13, 1809-1822.	1.6	23
14	Proteomics-Determined Differences in the Concanavalin-A-Fractionated Proteome of Hippocampus and Inferior Parietal Lobule in Subjects with Alzheimer's Disease and Mild Cognitive Impairment: Implications for Progression of AD. <i>Journal of Proteome Research</i> , 2009, 8, 471-482.	1.8	91
15	Expression of human papilloma virus type 16 E5 protein in amelanotic melanoma cells regulates endo-cellular pH and restores tyrosinase activity. <i>Journal of Experimental and Clinical Cancer Research</i> , 2009, 28, 4.	3.5	15
16	UVB irradiation down-regulates HPV-16 RNA expression: Implications for malignant progression of transformed cells. <i>Virus Research</i> , 2007, 130, 249-259.	1.1	10
17	In vivo induction of heat shock proteins in the substantia nigra following L-DOPA administration is associated with increased activity of mitochondrial complex I and nitrosative stress in rats: regulation by glutathione redox state. <i>Journal of Neurochemistry</i> , 2007, 101, 709-717.	2.1	56
18	Elevated protein-bound levels of the lipid peroxidation product, 4-hydroxy-2-nonenal, in brain from persons with mild cognitive impairment. <i>Neuroscience Letters</i> , 2006, 397, 170-173.	1.0	227

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19	In vivo protective effects of ferulic acid ethyl ester against amyloid-beta peptide 1â€“42-induced oxidative stress. <i>Journal of Neuroscience Research</i> , 2006, 84, 418-426.	1.3	119
20	Heme oxygenase and cyclooxygenase in the central nervous system: A functional interplay. <i>Journal of Neuroscience Research</i> , 2006, 84, 1385-1391.	1.3	58
21	Proteomic Analysis of Protein Expression and Oxidative Modification in R6/2 Transgenic Mice. <i>Molecular and Cellular Proteomics</i> , 2005, 4, 1849-1861.	2.5	156
22	Biological response of human diploid keratinocytes to quinone-producing compounds: role of NAD(P)H:quinone oxidoreductase 1. <i>International Journal of Biochemistry and Cell Biology</i> , 2005, 37, 852-863.	1.2	15
23	Ectopic deposition of melanin pigments as detoxifying mechanism: a paradigm for basal nuclei pigmentation. <i>Biochemical and Biophysical Research Communications</i> , 2004, 314, 631-637.	1.0	13
24	Tyrosinase protects human melanocytes from ROS-generating compounds. <i>Biochemical and Biophysical Research Communications</i> , 2003, 305, 250-256.	1.0	66
25	Tetrahydroisoquinoline derivatives of enkephalins: synthesis and properties. <i>Biochemical Pharmacology</i> , 2002, 63, 1885-1892.	2.0	4
26	Cysteinyldopaenkephalins: synthesis, characterization and binding to bovine brain opioid receptors. <i>BBA - Proteins and Proteomics</i> , 2000, 1478, 19-29.	2.1	5
27	Production of melanin pigments by cytochrome c/H ₂ O ₂ system. <i>International Journal of Biochemistry and Cell Biology</i> , 1998, 30, 457-463.	1.2	25
28	Catecholamines oxidation by xanthine oxidase. <i>Biochimica Et Biophysica Acta - General Subjects</i> , 1997, 1334, 200-206.	1.1	107