Faraj Terro

List of Publications by Year
in descending order

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45 papers	2,549 citations	236925 25 h-index	243625 44 g-index
46 all docs	46 docs citations	46 times ranked	4005 citing authors

#	Article	IF	Citations
1	Maladaptative Autophagy Impairs Adipose Function in Congenital Generalized Lipodystrophy due to Cavin-1 Deficiency. Journal of Clinical Endocrinology and Metabolism, 2016, 101, 2892-2904.	3.6	17
2	Inflammatory Stress on Autophagy in Peripheral Blood Mononuclear Cells from Patients with Alzheimer's Disease during 24 Months of Follow-Up. PLoS ONE, 2015, 10, e0138326.	2.5	15
3	Impairment of autophagy in the central nervous system during lipopolysaccharide-induced inflammatory stress in mice. Molecular Brain, 2014, 7, 56.	2.6	58
4	Longitudinal follow-up of autophagy and inflammation in brain of APPswePS1dE9 transgenic mice. Journal of Neuroinflammation, 2014, 11, 139.	7.2	86
5	Autophagy Dysfunction and its Link to Alzheimerâ€™s Disease and Type II Diabetes Mellitus. CNS and Neurological Disorders - Drug Targets, 2014, 13, 226-246.	1.4	39
6	Study of p53 expression and postâ€transcriptional modifications after GSMâ€900 radiofrequency exposure of human amniotic cells. Bioelectromagnetics, 2013, 34, 52-60.	1.6	15
7	Involvement of interleukin-1Î² in the autophagic process of microglia: relevance to Alzheimerâ€™s disease. Journal of Neuroinflammation, 2013, 10, 151.	7.2	85
8	PP2A blockade inhibits autophagy and causes intraneuronal accumulation of ubiquitinated proteins. Neurobiology of Aging, 2013, 34, 770-790.	3.1	46
9	Tau protein phosphatases in Alzheimer's disease: The leading role of PP2A. Ageing Research Reviews, 2013, 12, 39-49.	10.9	185
10	Tau protein kinases: Involvement in Alzheimer's disease. Ageing Research Reviews, 2013, 12, 289-309.	10.9	484
11	GSM-900MHz at low dose temperature-dependently downregulates Î±-synuclein in cultured cerebral cells independently of chaperone-mediated-autophagy. Toxicology, 2012, 292, 136-144.	4.2	20
12	Post-translational modifications of tau protein: Implications for Alzheimer's disease. Neurochemistry International, 2011, 58, 458-471.	3.8	517
13	Tau phosphorylation and neuronal apoptosis induced by the blockade of PP2A preferentially involve GSK3Î². Neurochemistry International, 2011, 59, 235-250.	3.8	51
14	Aneuploidy studies in human cells exposed in vitro to GSM-900 MHz radiofrequency radiation using FISH. International Journal of Radiation Biology, 2011, 87, 400-408.	1.8	13
15	Prevention of the Î²-amyloid peptide-induced inflammatory process by inhibition of double-stranded RNA-dependent protein kinase in primary murine mixed co-cultures. Journal of Neuroinflammation, 2011, 8, 72.	7.2	49
16	The new indirubin derivative inhibitors of glycogen synthase kinaseâ€3, 6â€BIDECO and 6â€BIMYEO, prevent tau phosphorylation and apoptosis induced by the inhibition of protein phosphataseâ€2A by okadaic acid in cultured neurons. Journal of Neuroscience Research, 2011, 89, 1802-1811.	2.9	31
17	DC2 and Keratinocyte-associated Protein 2 (KCP2), Subunits of the Oligosaccharyltransferase Complex, Are Regulators of the Î³-Secretase-directed Processing of Amyloid Precursor Protein (APP). Journal of Biological Chemistry, 2011, 286, 31080-31091.	3.4	13
18	FamilialÂ18 centromere variant resulting in difficulties in interpreting prenatal interphase FISH. Morphologie, 2010, 94, 68-72.	0.9	2

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19	Cytogenetic Studies in Human Cells ExposedIn Vitroto GSM-900ÂMHz Radiofrequency Radiation Using R-Banded Karyotyping. Radiation Research, 2010, 174, 712-718.	1.5	15
20	Inhibition of glycogen synthase kinase-3Î² downregulates total tau proteins in cultured neurons and its reversal by the blockade of protein phosphatase-2A. Brain Research, 2009, 1252, 66-75.	2.2	54
21	First prenatally diagnosed case of 16p11.2p12.1 duplication. Prenatal Diagnosis, 2008, 28, 254-256.	2.3	3
22	Lithium down-regulates tau in cultured cortical neurons: A possible mechanism of neuroprotection. Neuroscience Letters, 2008, 434, 93-98.	2.1	37
23	Monozygotic twins concordant for blood karyotype, but phenotypically discordant: A case of â€œmosaic chimerismâ€• American Journal of Medical Genetics, Part A, 2005, 135A, 190-194.	1.2	26
24	Linking Alterations in Tau Phosphorylation and Cleavage during Neuronal Apoptosis. Journal of Biological Chemistry, 2004, 279, 54518-54528.	3.4	62
25	Induction of antiproliferative effect by diosgenin through activation of p53, release of apoptosis-inducing factor (AIF) and modulation of caspase-3 activity in different human cancer cells. Cell Research, 2004, 14, 188-196.	12.0	151
26	Two unusual chromosome aberrations ascertained by sonographic anomalies. Prenatal Diagnosis, 2004, 24, 219-223.	2.3	7
27	â€œCri-du-chatâ€•syndrome in a patient born to a mother with a paracentric inversion of chromosome 5q. Annales De GÃ©nÃ©tique, 2003, 46, 483-486.	0.4	0
28	Brefeldin A Induces Apoptosis and Cell Cycle Blockade in Glioblastoma Cell Lines. Oncology, 2003, 64, 459-467.	1.9	21
29	BAD and Bcl-2 regulation are early events linking neuronal endoplasmic reticulum stress to mitochondria-mediated apoptosis. Molecular Brain Research, 2002, 109, 233-238.	2.3	31
30	Revaluation twenty-three years later of a supernumerary derivative chromosome 9. American Journal of Medical Genetics Part A, 2002, 111, 213-214.	2.4	0
31	Neurons overexpressing mutant presenilin-1 are more sensitive to apoptosis induced by endoplasmic reticulum-Golgi stress. Journal of Neuroscience Research, 2002, 69, 530-539.	2.9	64
32	Should the chromosome region 15q11q13 be tested systematically by FISH in the case of an autistic-like syndrome?. Clinical Genetics, 2002, 61, 310-313.	2.0	11
33	In vivoactivation and nuclear translocation of phosphorylated glycogen synthase kinase-3Î² in neuronal apoptosis: links to tau phosphorylation. European Journal of Neuroscience, 2002, 15, 651-660.	2.6	74
34	First familial case of ring chromosome 18 and monosomy 18 mosaicism. American Journal of Medical Genetics Part A, 2001, 104, 257-259.	2.4	14
35	The apoptosis-inducing toxin brefeldin A is taken up and secondarily released by neurons. Neuroscience Research Communications, 2000, 27, 125-133.	0.2	1
36	N-methyl-d-aspartate receptor blockade enhances neuronal apoptosis induced by serum deprivation. Neuroscience Letters, 2000, 278, 149-152.	2.1	30

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37	Effects of depolarizing stimuli on calcium homeostasis in cultured rat motoneurones. British Journal of Pharmacology, 1998, 125, 1421-1428.	5.4	19
38	Mild kainate toxicity produces selective motoneuron death with marked activation of CA2+-permeable AMPA/kainate receptors. Brain Research, 1998, 809, 319-324.	2.2	28
39	Brefeldin A-induced apoptosis is expressed in rat neurons with dephosphorylated tau protein. Neuroscience Letters, 1998, 250, 1-4.	2.1	27
40	Characterization of human presenilin 1 transgenic rats: increased sensitivity to apoptosis in primary neuronal cultures. Neuroscience, 1998, 87, 325-336.	2.3	49
41	FK506 antagonizes apoptosis and c-jun protein expression in neuronal cultures. NeuroReport, 1998, 9, 2077-2080.	1.2	41
42	Neuronal apoptosis is associated with a decrease in tau mRNA expression. NeuroReport, 1998, 9, 1173-1177.	1.2	26
43	Neuronal APP accumulates in toxic membrane blebbings. Journal of Neural Transmission, 1997, 104, 497-513.	2.8	15
44	NMDA antagonist blockade of AT8 tau immunoreactive changes in neuronal cultures. Fundamental and Clinical Pharmacology, 1996, 10, 344-349.	1.9	10
45	Phosphorylated neurofilament expression and resistance to kainate toxicity. Brain Research Bulletin, 1996, 41, 231-235.	3.0	6