Jun Yan

List of Publications by Year
in descending order

22 papers	1,825 citations	516710 16 h-index	677142 22 g-index
22 all docs	22 docs citations	22 times ranked	2536 citing authors

#	Article	IF	Citations
1	GTP-dependent segregation of H-ras from lipid rafts is required for biological activity. Nature Cell Biology, 2001, 3, 368-375.	10.3	492
2	Ras Isoforms Vary in Their Ability to Activate Raf-1 and Phosphoinositide 3-Kinase. Journal of Biological Chemistry, 1998, 273, 24052-24056.	3.4	393
3	The effect of ageing on human lymphocyte subsets: comparison of males and females. Immunity and Ageing, 2010, 7, 4.	4.2	133
4	14-3-3 Facilitates Ras-Dependent Raf-1 Activation In Vitro and In Vivo. Molecular and Cellular Biology, 1998, 18, 3947-3955.	2.3	124
5	Immune activation in the peripheral blood of patients with acute ischemic stroke. Journal of Neuroimmunology, 2009, 206, 112-117.	2.3	98
6	Activity of Plasma Membrane-recruited Raf-1 Is Regulated by Ras via the Raf Zinc Finger. Journal of Biological Chemistry, 1997, 272, 20139-20145.	3.4	97
7	NF-ÎºB Pathways in the Pathogenesis of Multiple Sclerosis and the Therapeutic Implications. Frontiers in Molecular Neuroscience, 2016, 9, 84.	2.9	88
8	The Linker Domain of the Ha-Ras Hypervariable Region Regulates Interactions with Exchange Factors, Raf-1 and Phosphoinositide 3-Kinase. Journal of Biological Chemistry, 2002, 277, 272-278.	3.4	76
9	Frequency and function of regulatory T cells after ischaemic stroke in humans. Journal of Neuroimmunology, 2012, 243, 89-94.	2.3	70
10	Levels of phosphorylated axonal neurofilament subunit H (pNfH) are increased in acute ischemic stroke. Journal of the Neurological Sciences, 2011, 304, 117-121.	0.6	58
11	Circulating brain derived neurotrophic factor (BDNF) and frequency of BDNF positive T cells in peripheral blood in human ischemic stroke: Effect on outcome. Journal of Neuroimmunology, 2015, 286, 42-47.	2.3	47
12	Defective Signaling through the B Cell Antigen Receptor in Epstein-Barr Virus-transformed Ataxia-Telangiectasia Cells. Journal of Biological Chemistry, 1997, 272, 9489-9495.	3.4	38
13	rRNA genes from the lower chordateHerdmania momus: structural similarity with higher eukaryotes. Nucleic Acids Research, 1990, 18, 7063-7070.	14.5	25
14	Prolonged elevation of cytokine levels after human acute ischaemic stroke with evidence of individual variability. Journal of Neuroimmunology, 2012, 246, 78-84.	2.3	22
15	Escape from Apoptosis after Prolonged Serum Deprivation Is Associated with the Regulation of the Mitochondrial Death Pathway by Bcl-. Biochemical and Biophysical Research Communications, 2000, 277, 487-493.	2.1	18
16	Interleukin-6 Gene Promoter-572 C Allele May Play a Role in Rate of Disease Progression in Multiple Sclerosis. International Journal of Molecular Sciences, 2012, 13, 13667-13679.	4.1	17
17	Increased constitutive activation of NF-ÎºB p65 (RelA) in peripheral blood cells of patients with progressive multiple sclerosis. Journal of Neuroimmunology, 2018, 320, 111-116.	2.3	13
18	Correlation of Adrenomedullin gene expression in peripheral blood leukocytes with severity of ischemic stroke. International Journal of Neuroscience, 2014, 124, 271-280.	1.6	10

#	Article	IF	Citations
19	Increased expression of the hypoxiaâ€related genes in peripheral blood leukocytes of human subjects with acute ischemic stroke. Clinical and Experimental Neuroimmunology, 2014, 5, 216-226.	1.0	2
20	Reduced IÎºB-Î± Protein Levels in Peripheral Blood Cells of Patients with Multiple Sclerosisâ€"A Possible Cause of Constitutive NF-ÎºB Activation. Journal of Clinical Medicine, 2020, 9, 2534.	2.4	2
21	A Simple and Reliable Immunohistochemical Method for Colocalization of 2 Antigens in the Same Cells of Paraffin-embedded Tissues. Applied Immunohistochemistry and Molecular Morphology, 2013, 21, 471-477.	1.2	1
22	Levels of interleukinÂ33 and soluble suppression of tumorigenicityÂ2 in acute ischemic stroke. Clinical and Experimental Neuroimmunology, 2013, 4, 339-347.	1.0	1