Binita Shrestha

List of Publications by Year
in descending order

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17 papers	764 citations	759233 12 h-index	888059 17 g-index
17 all docs	17 docs citations	17 times ranked	1146 citing authors

#	Article	IF	Citations
1	Characterization of Aminobenzylphenols as Protein Disulfide Isomerase Inhibitors in Glioblastoma Cell Lines. Journal of Medicinal Chemistry, 2020, 63, 10263-10286.	6.4	13
2	Up-regulation of hypoxia-inducible factor antisense as a novel approach to treat ovarian cancer. Theranostics, 2020, 10, 6959-6976.	10.0	20
3	Recombinant Thrombomodulin Suppresses Histone-Induced Neutrophil Extracellular Trap Formation. Frontiers in Immunology, 2019, 10, 2535.	4.8	32
4	Edaravone, a Synthetic Free Radical Scavenger, Enhances Alteplase-Mediated Thrombolysis. Oxidative Medicine and Cellular Longevity, 2017, 2017, 1-14.	4.0	13
5	Saturated fatty acid palmitate induces extracellular release of histone H3: A possible mechanistic basis for high-fat diet-induced inflammation and thrombosis. Biochemical and Biophysical Research Communications, 2013, 437, 573-578.	2.1	17
6	Recombinant Thrombomodulin Protects Mice against Histone-Induced Lethal Thromboembolism. PLoS ONE, 2013, 8, e75961.	2.5	135
7	Potential of edaravone for neuroprotection in neurologic diseases that do not involve cerebral infarction. Experimental and Therapeutic Medicine, 2011, 2, 771-775.	1.8	28
8	1,5-Anhydro-D-fructose: A natural antibiotic that inhibits the growth of gram-positive bacteria and microbial biofilm formation to prevent nosocomial infection. Experimental and Therapeutic Medicine, 2011, 2, 625-628.	1.8	5
9	HMGB1: A new marker for estimation of the postmortem interval. Experimental and Therapeutic Medicine, 2010, 1, 109-111.	1.8	22
10	B Cell-Derived Vascular Endothelial Growth Factor A Promotes Lymphangiogenesis and High Endothelial Venule Expansion in Lymph Nodes. Journal of Immunology, 2010, 184, 4819-4826.	0.8	79
11	Edaravone: A new therapeutic approach for the treatment of acute stroke. Medical Hypotheses, 2010, 75, 583-585.	1.5	21
12	1,5-Anhydro-d-fructose attenuates lipopolysaccharide-induced cytokine release via suppression of NF-ÎºB p65 phosphorylation. Biochemical and Biophysical Research Communications, 2009, 380, 343-348.	2.1	11
13	Minocycline attenuates both OGD-induced HMGB1 release and HMGB1-induced cell death in ischemic neuronal injury in PC12 cells. Biochemical and Biophysical Research Communications, 2009, 385, 132-136.	2.1	42
14	Attenuation of LPS-induced iNOS expression by 1,5-anhydro-d-fructose. Biochemical and Biophysical Research Communications, 2009, 387, 42-46.	2.1	11
15	Edaravone attenuates cerebral ischemic injury by suppressing aquaporin-4. Biochemical and Biophysical Research Communications, 2009, 390, 1121-1125.	2.1	59
16	C-reactive protein induces high-mobility group box-1 protein release through activation of p38MAPK in macrophage RAW264.7 cells. Cardiovascular Pathology, 2008, 17, 129-138.	1.6	50
17	Proteolytic Cleavage of High Mobility Group Box 1 Protein by Thrombin-Thrombomodulin Complexes. Arteriosclerosis, Thrombosis, and Vascular Biology, 2008, 28, 1825-1830.	2.4	206