Alessandra Rinna

List of Publications by Year
in descending order

Source: https://exaly.com/author-pdf/10411076/publications.pdf

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11 papers	2,920 citations	840776 11 h-index	1281871 11 g-index
11 all docs	11 docs citations	11 times ranked	5361 citing authors

#	Article	IF	Citations
1	Glutathione: Overview of its protective roles, measurement, and biosynthesis. Molecular Aspects of Medicine, 2009, 30, 1-12.	6.4	1,647
2	ATP Activates a Reactive Oxygen Species-dependent Oxidative Stress Response and Secretion of Proinflammatory Cytokines in Macrophages. Journal of Biological Chemistry, 2007, 282, 2871-2879.	3.4	661
3	The chemistry of cell signaling by reactive oxygen and nitrogen species and 4-hydroxynonenal. Archives of Biochemistry and Biophysics, 2008, 477, 183-195.	3.0	212
4	Effect of silver nanoparticles on mitogen-activated protein kinases activation: role of reactive oxygen species and implication in DNA damage. Mutagenesis, 2015, 30, 59-66.	2.6	89
5	Toxicity of Silver Nanomaterials in Higher Eukaryotes. Advances in Molecular Toxicology, 2011, 5, 179-218.	0.4	82
6	Stimulation of the alveolar macrophage respiratory burst by ADP causes selective glutathionylation of protein tyrosine phosphatase 1B. Free Radical Biology and Medicine, 2006, 41, 86-91.	2.9	72
7	The Adp-stimulated Nadph Oxidase Activates The Ask-1/mkk4/jnk Pathway In Alveolar Macrophages. Free Radical Research, 2006, 40, 865-874.	3.3	53
8	Silver nanoparticles induce premutagenic DNA oxidation that can be prevented by phytochemicals from Gentiana asclepiadea. Mutagenesis, 2012, 27, 759-769.	2.6	43
9	SHP-1 Inhibition by 4-Hydroxynonenal Activates Jun N-Terminal Kinase and Glutamate Cysteine Ligase. American Journal of Respiratory Cell and Molecular Biology, 2008, 39, 97-104.	2.9	26
10	Gentiana asclepiadea protects human cells against oxidation DNA lesions. Cell Biochemistry and Function, 2012, 30, 101-107.	2.9	22
11	Hydrofluoric acid treatment of titanium surfaces enhances the proliferation of human gingival fibroblasts. Journal of Tissue Engineering, 2019, 10, 204173141982895.	5.5	13