Karine Andreau

List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/7072338/publications.pdf

Version: 2024-02-01

28 papers 3,230 citations

304602 22 h-index 501076 28 g-index

28 all docs 28 docs citations

28 times ranked 5634 citing authors

#	Article	IF	CITATIONS
1	Impact of Dyrk1A level on alcohol metabolism. Biochimica Et Biophysica Acta - Molecular Basis of Disease, 2016, 1862, 1495-1503.	1.8	5
2	The iron component of particulate matter is antiapoptotic: A clue to the development of lung cancer after exposure to atmospheric pollutants?. Biochimie, 2015, 118, 195-206.	1.3	10
3	Barth Syndrome: From Mitochondrial Dysfunctions Associated with Aberrant Production of Reactive Oxygen Species to Pluripotent Stem Cell Studies. Frontiers in Genetics, 2015, 6, 359.	1.1	73
4	Health and Cellular Impacts of Air Pollutants: From Cytoprotection to Cytotoxicity. Biochemistry Research International, 2012, 2012, 1-18.	1.5	60
5	Carbon black and titanium dioxide nanoparticles elicit distinct apoptotic pathways in bronchial epithelial cells. Particle and Fibre Toxicology, 2010, 7, 10.	2.8	198
6	Polycyclic aromatic hydrocarbon components contribute to the mitochondria-antiapoptotic effect of fine particulate matter on human bronchial epithelial cells via the aryl hydrocarbon receptor. Particle and Fibre Toxicology, 2010, 7, 18.	2.8	75
7	2,3,7,8-Tetrachlorodibenzo-p-Dioxin Counteracts the p53 Response to a Genotoxicant by Upregulating Expression of the Metastasis Marker AGR2 in the Hepatocarcinoma Cell Line HepG2. Toxicological Sciences, 2010, 115, 501-512.	1.4	31
8	Cystathionine beta synthase deficiency induces catalase-mediated hydrogen peroxide detoxification in mice liver. Biochimica Et Biophysica Acta - Molecular Basis of Disease, 2008, 1782, 482-488.	1.8	12
9	EGF mediates calcium-activated chloride channel activation in the human bronchial epithelial cell line 16HBE14o ^{â^²} : involvement of tyrosine kinase p60 ^{c-src} . American Journal of Physiology - Lung Cellular and Molecular Physiology, 2008, 295, L489-L496.	1.3	11
10	Preapoptotic Chromatin Condensation Upstream of the Mitochondrial Checkpoint. Journal of Biological Chemistry, 2004, 279, 55937-55945.	1.6	28
11	Contagious apoptosis facilitated by the HIV-1 envelope: fusion-induced cell-to-cell transmission of a lethal signal. Journal of Cell Science, 2004, 117, 5643-5653.	1.2	24
12	Cell death by mitotic catastrophe: a molecular definition. Oncogene, 2004, 23, 2825-2837.	2.6	1,074
13	Oxaliplatin-induced mitochondrial apoptotic response of colon carcinoma cells does not require nuclear DNA. Oncogene, 2004, 23, 7449-7457.	2.6	65
14	Anti-apoptotic activity of the glutathione peroxidase homologue encoded by HIV-1. Apoptosis: an International Journal on Programmed Cell Death, 2004, 9, 181-192.	2.2	23
15	Mitochondrial Apoptosis Induced by the HIV-1 Envelope. Annals of the New York Academy of Sciences, 2003, 1010, 19-28.	1.8	40
16	Mitochondrion-dependent caspase activation by the HIV-1 envelope. Biochemical Pharmacology, 2003, 66, 1321-1329.	2.0	34
17	Mitochondrial membrane permeabilization is a critical step of lysosome-initiated apoptosis induced by hydroxychloroquine. Oncogene, 2003, 22, 3927-3936.	2.6	357
18	The chemopreventive agent N-(4-hydroxyphenyl)retinamide induces apoptosis through a mitochondrial pathway regulated by proteins from the Bcl-2 family. Oncogene, 2003, 22, 6220-6230.	2.6	83

#	Article	IF	CITATIONS
19	Mitochondrion-targeted apoptosis regulators of viral origin. Biochemical and Biophysical Research Communications, 2003, 304, 575-581.	1.0	51
20	Lysosomal Membrane Permeabilization Induces Cell Death in a Mitochondrion-dependent Fashion. Journal of Experimental Medicine, 2003, 197, 1323-1334.	4.2	421
21	The C-terminal moiety of HIV-1 Vpr induces cell death via a caspase-independent mitochondrial pathway. Cell Death and Differentiation, 2002, 9, 1212-1219.	5.0	78
22	Sequential involvement of Cdk1, mTOR and p53 in apoptosis induced by the HIV-1 envelope. EMBO Journal, 2002, 21, 4070-4080.	3.5	146
23	The glucocorticoid receptor and STAT6 physically and functionally interact in T-lymphocytes. FEBS Letters, 2000, 487, 229-233.	1.3	55
24	IL-4 inhibits apoptosis and prevents mitochondrial damage without inducing the switch to necrosis observed with caspase inhibitors. Cell Death and Differentiation, 1999, 6, 813-820.	5.0	22
25	Specific dual effect of cycloheximide on B lymphocyte apoptosis: involvement of CPP32/caspase-3. Biochemical Pharmacology, 1999, 58, 85-93.	2.0	23
26	Induction of apoptosis by dexamethasone in the B cell lineage. Immunopharmacology, 1998, 40, 67-76.	2.0	52
27	Age-associated modulation of apoptosis and activation in murine B lymphocytes. Mechanisms of Ageing and Development, 1998, 103, 285-299.	2.2	20
28	Inhibition of caspase activity induces a switch from apoptosis to necrosis. FEBS Letters, 1998, 425, 266-270.	1.3	159