Jacques Bernier

List of Publications by Year
in descending order

Source: https://exaly.com/author-pdf/2679309/publications.pdf

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20	247	933447 10	996975 15
papers	citations	h-index	g-index

23	23	23	346
all docs	docs citations	times ranked	citing authors

#	Article	IF	Citations
1	Review of cancer cell resistance mechanisms to apoptosis and actual targeted therapies. Journal of Cellular Biochemistry, 2022, 123, 1736-1761.	2.6	8
2	Energetic metabolic reprogramming in Jurkat DFF40-deficient cancer cells. Molecular and Cellular Biochemistry, 2022, 477, 2213-2233.	3.1	0
3	Environmental Exposition to Aromatic Hydrocarbon Receptor Ligands Modulates the CD4+ T Lymphocyte Subpopulations Profile. Exposure and Health, 2021, 13, 307-322.	4.9	0
4	The RyfA small RNA regulates oxidative and osmotic stress responses and virulence in uropathogenic Escherichia coli. PLoS Pathogens, 2021, 17, e1009617.	4.7	19
5	The role of the DFF40/CAD endonuclease in genomic stability. Apoptosis: an International Journal on Programmed Cell Death, 2021, 26, 9-23.	4.9	10
6	DFF40 deficiency in cancerous T cells is implicated in chemotherapy drug sensitivity and resistance through the regulation of the apoptotic pathway. Biochemical Pharmacology, 2021, 194, 114801.	4.4	3
7	Intrauterine administration of activated peripheral blood mononuclear cells in intrauterine insemination: a prospective double-blind randomized clinical trial. Journal of Obstetrics and Gynaecology Canada, 2021, , .	0.7	0
8	DNA fragmentation factor 40 expression in T cells confers sensibility to tributyltin-induced apoptosis. Toxicology, 2019, 426, 152255.	4.2	9
9	Silver and fullerene nanoparticlesâ€™ effect on interleukin-2-dependent proliferation of CD4 (+) T cells. Toxicology in Vitro, 2014, 28, 1474-1481.	2.4	13
10	Implications of the O-GlcNAc modification in the regulation of nuclear apoptosis in T cells. Biochimica Et Biophysica Acta - General Subjects, 2014, 1840, 191-198.	2.4	14
11	LPS response and endotoxin tolerance in Flt-3L-induced bone marrow-derived dendritic cells. Cellular Immunology, 2011, 271, 184-191.	3.0	13
12	Selective effect of burn injury on splenic CD11c+ dendritic cells and CD8Î±+CD4â^'CD11c+ dendritic cell subsets. Cellular and Molecular Life Sciences, 2010, 67, 1315-1329.	5.4	16
13	Involvement of tyrosine phosphatase CD45 in apoptosis. Apoptosis: an International Journal on Programmed Cell Death, 2010, 15, 1-13.	4.9	18
14	T cells from burn-injured mice demonstrate a loss of sensitivity to glucocorticoids. American Journal of Physiology - Endocrinology and Metabolism, 2010, 299, E299-E307.	3.5	10
15	Regulation of glucocorticoid sensitivity in thymocytes from burn-injured mice. American Journal of Physiology - Endocrinology and Metabolism, 2009, 296, E97-E104.	3.5	10
16	Burn injury induces the expression of cystine/glutamate transporter (xcâ^') in mouse T cells. Immunology Letters, 2009, 125, 137-144.	2.5	5
17	Involvement of CD45 in DNA fragmentation in apoptosis induced by mitochondrial perturbing agents. Apoptosis: an International Journal on Programmed Cell Death, 2008, 13, 197-212.	4.9	13
18	Corticosterone binding globulin regulation and thymus changes after thermal injury in mice. American Journal of Physiology - Endocrinology and Metabolism, 2005, 288, E852-E860.	3.5	17

#	Article	IF	Citations
19	Burn injury induces a change in T cell homeostasis affecting preferentially CD4+T cells. Journal of Leukocyte Biology, 2005, 77, 141-150.	3.3	52
20	Improved Immune Functions with Administration of a Low-Fat Diet in a Burn Animal Model. Cellular Immunology, 2000, 206, 71-84.	3.0	15