

Alexander Sapozhnikov

List of Publications by Year in descending order

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Version: 2024-02-01

31
papers

288
citations

1040056

9
h-index

940533

16
g-index

33
all docs

33
docs citations

33
times ranked

338
citing authors

#	ARTICLE	IF	CITATIONS
1	Spontaneous apoptosis and expression of cell surface heat shock proteins in cultured EL-4 lymphoma cells. <i>Cell Proliferation</i> , 1999, 32, 363-378.	5.3	70
2	Dimorphism of HLA-E and its Disease Association. <i>International Journal of Molecular Sciences</i> , 2019, 20, 5496.	4.1	34
3	Splenic cytotoxic cells recognize surface HSP70 on culture-adapted EL-4 mouse lymphoma cells. <i>Immunology Letters</i> , 2000, 74, 133-139.	2.5	19
4	Recurrent Stimulation of Natural Killer Cell Clones with K562 Expressing Membrane-Bound Interleukin-21 Affects Their Phenotype, Interferon- γ Production, and Lifespan. <i>International Journal of Molecular Sciences</i> , 2019, 20, 443.	4.1	15
5	The bone marrow peptide (myelopeptide-2) abolishes induced by human leukemia HL-60 cell suppression of T lymphocytes. <i>Immunology Letters</i> , 1996, 50, 143-147.	2.5	13
6	Study of immunomodulatory effects of extracellular HSP70 in a mouse model of allergic airway inflammation. <i>Biochemistry (Moscow)</i> , 2016, 81, 1384-1395.	1.5	13
7	The Role of Heat Shock Protein 70 kDa in Asthma. <i>Journal of Asthma and Allergy</i> , 2020, Volume 13, 757-772.	3.4	11
8	Current Approaches to Engineering of NK Cells for Cancer Immunotherapy. <i>Current Pharmaceutical Design</i> , 2018, 24, 2810-2824.	1.9	11
9	Effect of lipopeptide structure on gene delivery system properties: Evaluation in 2D and 3D in vitro models. <i>Colloids and Surfaces B: Biointerfaces</i> , 2018, 167, 328-336.	5.0	10
10	Heat Shock Proteins in Lymphoma Immunotherapy. <i>Frontiers in Immunology</i> , 2021, 12, 660085.	4.8	10
11	Heat Shock Proteins in Urine as Cancer Biomarkers. <i>Frontiers in Medicine</i> , 2021, 8, 743476.	2.6	10
12	Comparative Study of Immunomodulatory Properties of Muramyl Peptides On Immune System Cells of Yg and Old Mice. <i>Immunopharmacology and Immunotoxicology</i> , 1994, 16, 149-163.	2.4	9
13	A Novel Approach to Anticancer Therapy: Molecular Modules Based on the Barnase:Barstar Pair for Targeted Delivery of HSP70 to Tumor Cells. <i>Acta Naturae</i> , 2018, 10, 85-91.	1.7	7
14	Clustered carbohydrates as a target for natural killer cells: a model system. <i>Histochemistry and Cell Biology</i> , 2007, 127, 313-326.	1.7	6
15	Relationship between Apoptosis and Expression of Heat Shock Proteins in Peripheral Blood Lymphocytes of Patients with Myocardial Infarction. <i>Bulletin of Experimental Biology and Medicine</i> , 2011, 150, 682-684.	0.8	6
16	Characteristics of multicellular tumor spheroids formed by pancreatic cells expressing different adhesion molecules. <i>Life Sciences</i> , 2019, 219, 343-352.	4.3	6
17	Aberrant HSP90 Expression in Lymphocytes and HSP90 Response to Anti-PD-1 Therapy in Lymphoma Patients. <i>Frontiers in Immunology</i> , 2022, 13, 893137.	4.8	6
18	Muramyl dipeptide-induced changes in murine splenocyte responses to concanavalin A. <i>International Journal of Immunopharmacology</i> , 1992, 14, 159-165.	1.1	5

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19	Bacterial lipopolysaccharide activates CD57-negative human NK cells. <i>Biochemistry (Moscow)</i> , 2014, 79, 1339-1348.	1.5	4
20	Cryptic B-cell epitope identification through informational analysis of protein sequenses. <i>Vaccine</i> , 2007, 25, 2688-2697.	3.8	3
21	A Novel Approach to Anticancer Therapy: Molecular Modules Based on the Barnase:Barstar Pair for Targeted Delivery of HSP70 to Tumor Cells. <i>Acta Naturae</i> , 2018, 10, 85-91.	1.7	3
22	Effect of 70-kDa heat shock protein on interferon- γ production by human natural killers. <i>Doklady Biological Sciences</i> , 2006, 406, 4-6.	0.6	2
23	Dynamics of apoptosis and proliferation in rat thymus and spleen during perinatal development (Ontogenesis). <i>Russian Journal of Developmental Biology</i> , 2006, 37, 237-241.	0.5	2
24	Changes in the heat shock 70 kDa protein level in human neutrophils induced by heat shock. <i>Russian Journal of Bioorganic Chemistry</i> , 2014, 40, 488-498.	1.0	2
25	Analysis of the association of the polymorphism of the CLIC1, MSH5, C6orf26, C6orf25 genes with the expression level of the HSPA1B gene. <i>Medical Immunology (Russia)</i> , 2020, 22, 779-784.	0.4	1
26	Effect of immune complexes on electrophoretic mobility of sheep's red blood cells. <i>Bulletin of Experimental Biology and Medicine</i> , 1990, 109, 365-367.	0.8	0
27	Correlation of the EL-4 lymphoma cell apoptosis with the expression of heat shock proteins. <i>Doklady Biological Sciences</i> , 2000, 375, 576-579.	0.6	0
28	Involvement of heat shock proteins in the phenomenon of cell protection against apoptosis mediated by inhibitors of plasma membrane chlorine channels. <i>Doklady Biological Sciences</i> , 2002, 384, 206-208.	0.6	0
29	The adrenalin-mediated activation of expression of the 70-kDa heat-shock protein in the population of thymocytes. <i>Doklady Biological Sciences</i> , 2003, 392, 388-390.	0.6	0
30	Effect of Delta-Sleep-Inducing Peptide on Expression of Heat Shock Protein 70 kDa in K562 Cells. <i>Bulletin of Experimental Biology and Medicine</i> , 2009, 147, 39-41.	0.8	0
31	Measurement of passive 6-pole element S-parameters by triple 12-pole reflectometer. , 2012, , .		0