

Adnana Paunel-Gjergj

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/702027/publications.pdf>

Version: 2024-02-01

19
papers

785
citations

687363

13
h-index

794594

19
g-index

19
all docs

19
docs citations

19
times ranked

1415
citing authors

#	ARTICLE	IF	CITATIONS
1	Depletion of neutrophil extracellular traps in vivo results in hypersusceptibility to polymicrobial sepsis in mice. <i>Critical Care</i> , 2012, 16, R137.	5.8	159
2	Preconditioning of bone marrow-derived mesenchymal stem cells highly strengthens their potential to promote IL-6-dependent M2b polarization. <i>Stem Cell Research and Therapy</i> , 2018, 9, 286.	5.5	144
3	Deoxyribonuclease Is a Potential Counter Regulator of Aberrant Neutrophil Extracellular Traps Formation after Major Trauma. <i>Mediators of Inflammation</i> , 2012, 2012, 1-8.	3.0	64
4	cfDNA correlates with endothelial damage after cardiac surgery with prolonged cardiopulmonary bypass and amplifies NETosis in an intracellular TLR9-independent manner. <i>Scientific Reports</i> , 2017, 7, 17421.	3.3	60
5	Compromised Anti-inflammatory Action of Neutrophil Extracellular Traps in PAD4-Deficient Mice Contributes to Aggravated Acute Inflammation After Myocardial Infarction. <i>Frontiers in Immunology</i> , 2019, 10, 2313.	4.8	60
6	Molecular Mechanisms Underlying Delayed Apoptosis in Neutrophils from Multiple Trauma Patients with and without Sepsis. <i>Molecular Medicine</i> , 2012, 18, 325-335.	4.4	53
7	Increased serum soluble Fas after major trauma is associated with delayed neutrophil apoptosis and development of sepsis. <i>Critical Care</i> , 2011, 15, R20.	5.8	52
8	Mcl-1-Mediated Impairment of the Intrinsic Apoptosis Pathway in Circulating Neutrophils from Critically Ill Patients Can Be Overcome by Fas Stimulation. <i>Journal of Immunology</i> , 2009, 183, 6198-6206.	0.8	31
9	Targeting of cell-free DNA by DNase I diminishes endothelial dysfunction and inflammation in a rat model of cardiopulmonary bypass. <i>Scientific Reports</i> , 2019, 9, 19249.	3.3	28
10	Hyperbaric Oxygen Reduces Production of Reactive Oxygen Species in Neutrophils from Polytraumatized Patients Yielding in the Inhibition of p38 MAP Kinase and Downstream Pathways. <i>PLoS ONE</i> , 2016, 11, e0161343.	2.5	22
11	High levels of cell-free DNA accurately predict late acute kidney injury in patients after cardiac surgery. <i>PLoS ONE</i> , 2019, 14, e0218548.	2.5	18
12	Signalling-Dependent Adverse Health Effects of Carbon Nanoparticles Are Prevented by the Compatible Solute Mannosylglycerate (Firoin) In Vitro and In Vivo. <i>PLoS ONE</i> , 2014, 9, e111485.	2.5	15
13	In vitro hemo- and cytocompatibility of bacterial nanocellulose small diameter vascular grafts: Impact of fabrication and surface characteristics. <i>PLoS ONE</i> , 2020, 15, e0235168.	2.5	15
14	Serum α -1 Antitrypsin (AAT) antagonizes intrinsic apoptosis induction in neutrophils from patients with systemic inflammatory response syndrome. <i>PLoS ONE</i> , 2017, 12, e0177450.	2.5	15
15	Neutrophil extracellular traps modulate inflammatory markers and uptake of oxidized LDL by human and murine macrophages. <i>PLoS ONE</i> , 2021, 16, e0259894.	2.5	14
16	The Secretome of Preconditioned Mesenchymal Stem Cells Drives Polarization and Reprogramming of M2a Macrophages toward an IL-10-Producing Phenotype. <i>International Journal of Molecular Sciences</i> , 2022, 23, 4104.	4.1	12
17	Staurosporine resistance in inflammatory neutrophils is associated with the inhibition of caspase- and proteasome-mediated Mcl-1 degradation. <i>Journal of Leukocyte Biology</i> , 2016, 99, 163-174.	3.3	11
18	VEGF Contributes to Mesenchymal Stem Cell-Mediated Reversion of Nor1-Dependent Hypertrophy in iPS Cell-Derived Cardiomyocytes. <i>Stem Cells International</i> , 2021, 2021, 1-19.	2.5	7

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19	Impaired non-canonical transforming growth factor β signalling prevents profibrotic phenotypes in cultured peptidylarginine deiminase 4-deficient murine cardiac fibroblasts. <i>Journal of Cellular and Molecular Medicine</i> , 2021, 25, 9674-9684.	3.6	5