

Darko Stojkov

List of Publications by Year in descending order

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Version: 2024-02-01

17
papers

1,093
citations

759233

12
h-index

888059

17
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docs citations

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times ranked

2059
citing authors

#	ARTICLE	IF	CITATIONS
1	Physiological and Pathophysiological Roles of Metabolic Pathways for NET Formation and Other Neutrophil Functions. <i>Frontiers in Immunology</i> , 2022, 13, 826515.	4.8	21
2	The Release Kinetics of Eosinophil Peroxidase and Mitochondrial DNA Is Different in Association with Eosinophil Extracellular Trap Formation. <i>Cells</i> , 2021, 10, 306.	4.1	14
3	ATG5 promotes eosinopoiesis but inhibits eosinophil effector functions. <i>Blood</i> , 2021, 137, 2958-2969.	1.4	11
4	LTB4 and 5-oxo-EETE from extracellular vesicles stimulate neutrophils in granulomatosis with polyangiitis. <i>Journal of Lipid Research</i> , 2020, 61, 1-9.	4.2	13
5	RIPK3-MLKL-Mediated Neutrophil Death Requires Concurrent Activation of Fibroblast Activation Protein-1. <i>Journal of Immunology</i> , 2020, 205, 1653-1663.	0.8	12
6	BIF-1 inhibits both mitochondrial and glycolytic ATP production: its downregulation promotes melanoma growth. <i>Oncogene</i> , 2020, 39, 4944-4955.	5.9	5
7	In vivo evidence for extracellular DNA trap formation. <i>Cell Death and Disease</i> , 2020, 11, 300.	6.3	67
8	Untangling NETosis from NETs. <i>European Journal of Immunology</i> , 2019, 49, 221-227.	2.9	121
9	Evaluation of polyvinylpyrrolidone and block copolymer micelle encapsulation of serine chlorin e6 and chlorin e4 on their reactivity towards albumin and transferrin and their cell uptake. <i>Journal of Controlled Release</i> , 2019, 316, 150-167.	9.9	17
10	Chemokine-triggered microtubule polymerization promotes neutrophil chemotaxis and invasion but not transendothelial migration. <i>Journal of Leukocyte Biology</i> , 2019, 105, 755-766.	3.3	13
11	To NET or not to NET: current opinions and state of the science regarding the formation of neutrophil extracellular traps. <i>Cell Death and Differentiation</i> , 2019, 26, 395-408.	11.2	295
12	Neutrophil extracellular trap formation requires OPA1-dependent glycolytic ATP production. <i>Nature Communications</i> , 2018, 9, 2958.	12.8	121
13	Oxidative damage of SP-D abolishes control of eosinophil extracellular DNA trap formation. <i>Journal of Leukocyte Biology</i> , 2018, 104, 205-214.	3.3	28
14	Neither eosinophils nor neutrophils require ATG5-dependent autophagy for extracellular DNA trap formation. <i>Immunology</i> , 2017, 152, 517-525.	4.4	78
15	ROS and glutathionylation balance cytoskeletal dynamics in neutrophil extracellular trap formation. <i>Journal of Cell Biology</i> , 2017, 216, 4073-4090.	5.2	105
16	NET formation can occur independently of RIPK3 and MLKL signaling. <i>European Journal of Immunology</i> , 2016, 46, 178-184.	2.9	106
17	Basophils exhibit antibacterial activity through extracellular trap formation. <i>Allergy: European Journal of Allergy and Clinical Immunology</i> , 2015, 70, 1184-1188.	5.7	66