

Apostolos Polykratis

List of Publications by Year in descending order

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Version: 2024-02-01

14
papers

1,936
citations

623734

14
h-index

1058476

14
g-index

14
all docs

14
docs citations

14
times ranked

2986
citing authors

#	ARTICLE	IF	CITATIONS
1	RIPK1 maintains epithelial homeostasis by inhibiting apoptosis and necroptosis. <i>Nature</i> , 2014, 513, 90-94.	27.8	439
2	RIPK1 counteracts ZBP1-mediated necroptosis to inhibit inflammation. <i>Nature</i> , 2016, 540, 124-128.	27.8	280
3	Cutting Edge: RIPK1 Kinase Inactive Mice Are Viable and Protected from TNF-Induced Necroptosis In Vivo. <i>Journal of Immunology</i> , 2014, 193, 1539-1543.	0.8	256
4	RIPK1 and RIPK3 Kinases Promote Cell-Death-Independent Inflammation by Toll-like Receptor 4. <i>Immunity</i> , 2016, 45, 46-59.	14.3	228
5	NEMO Prevents RIP Kinase 1-Mediated Epithelial Cell Death and Chronic Intestinal Inflammation by NF- κ B-Dependent and -Independent Functions. <i>Immunity</i> , 2016, 44, 553-567.	14.3	157
6	A20 prevents inflammasome-dependent arthritis by inhibiting macrophage necroptosis through its ZnF7 ubiquitin-binding domain. <i>Nature Cell Biology</i> , 2019, 21, 731-742.	10.3	122
7	NEMO Prevents Steatohepatitis and Hepatocellular Carcinoma by Inhibiting RIPK1 Kinase Activity-Mediated Hepatocyte Apoptosis. <i>Cancer Cell</i> , 2015, 28, 582-598.	16.8	98
8	TLR-independent anti-inflammatory function of intestinal epithelial TRAF6 signalling prevents DSS-induced colitis in mice. <i>Gut</i> , 2016, 65, 935-943.	12.1	92
9	Hematopoietic RIPK1 deficiency results in bone marrow failure caused by apoptosis and RIPK3-mediated necroptosis. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2014, 111, 14436-14441.	7.1	83
10	Kinase Activities of RIPK1 and RIPK3 Can Direct IFN- γ Synthesis Induced by Lipopolysaccharide. <i>Journal of Immunology</i> , 2017, 198, 4435-4447.	0.8	51
11	Conditional Targeting of Tumor Necrosis Factor Receptor-Associated Factor 6 Reveals Opposing Functions of Toll-Like Receptor Signaling in Endothelial and Myeloid Cells in a Mouse Model of Atherosclerosis. <i>Circulation</i> , 2012, 126, 1739-1751.	1.6	43
12	Innate Sensing through Mesenchymal TLR4/MyD88 Signals Promotes Spontaneous Intestinal Tumorigenesis. <i>Cell Reports</i> , 2019, 26, 536-545.e4.	6.4	38
13	Kinase-independent functions of RIPK1 regulate hepatocyte survival and liver carcinogenesis. <i>Journal of Clinical Investigation</i> , 2017, 127, 2662-2677.	8.2	31
14	Differential role of MyD88 and TRIF signaling in myeloid cells in the pathogenesis of autoimmune diabetes. <i>PLoS ONE</i> , 2018, 13, e0194048.	2.5	18