

Anita A Pinar

List of Publications by Year in descending order

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Version: 2024-02-01

12
papers

670
citations

1040056

9
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1281871

11
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docs citations

12
times ranked

1308
citing authors

#	ARTICLE	IF	CITATIONS
1	Activation of the NLRP3 Inflammasome by IAV Virulence Protein PB1-F2 Contributes to Severe Pathophysiology and Disease. <i>PLoS Pathogens</i> , 2013, 9, e1003392.	4.7	195
2	Macrophage migration inhibitory factor is required for NLRP3 inflammasome activation. <i>Nature Communications</i> , 2018, 9, 2223.	12.8	142
3	PB1-F2 Peptide Derived from Avian Influenza A Virus H7N9 Induces Inflammation via Activation of the NLRP3 Inflammasome. <i>Journal of Biological Chemistry</i> , 2017, 292, 826-836.	3.4	70
4	Targeting the NLRP3 inflammasome to treat cardiovascular fibrosis. , 2020, 209, 107511.		63
5	The immune modulatory peptide FhHDM α 1 secreted by the helminth <i>Fasciola hepatica</i> prevents NLRP3 inflammasome activation by inhibiting endolysosomal acidification in macrophages. <i>FASEB Journal</i> , 2017, 31, 85-95.	0.5	54
6	Serelaxin inhibits the profibrotic TGF β 1/IL α 1 β axis by targeting TLR α 4 and the NLRP3 inflammasome in cardiac myofibroblasts. <i>FASEB Journal</i> , 2019, 33, 14717-14733.	0.5	40
7	Inflammasomes: A Molecular Link for Altered Immunoregulation and Inflammation Mediated Vascular Dysfunction in Preeclampsia. <i>International Journal of Molecular Sciences</i> , 2020, 21, 1406.	4.1	35
8	Characterization of forebrain neurons derived from late-onset Huntington's disease human embryonic stem cell lines. <i>Frontiers in Cellular Neuroscience</i> , 2013, 7, 37.	3.7	31
9	Relaxin Can Mediate Its Anti-Fibrotic Effects by Targeting the Myofibroblast NLRP3 Inflammasome at the Level of Caspase-1. <i>Frontiers in Pharmacology</i> , 2020, 11, 1201.	3.5	22
10	Pulmonary myeloid cell uptake of biodegradable nanoparticles conjugated with an anti-fibrotic agent provides a novel strategy for treating chronic allergic airways disease. <i>Biomaterials</i> , 2021, 273, 120796.	11.4	15
11	Immune Mechanisms and Related Targets for the Treatment of Fibrosis in Various Organs. <i>Current Molecular Medicine</i> , 2022, 22, 240-249.	1.3	2
12	Assays for Measuring the Role of MIF in NLRP3 Inflammasome Activation. <i>Methods in Molecular Biology</i> , 2020, 2080, 159-172.	0.9	1