

# Anasuya Sarkar

## List of Publications by Year in descending order

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Version: 2024-02-01

20  
papers

593  
citations

932766

10  
h-index

1058022

14  
g-index

20  
all docs

20  
docs citations

20  
times ranked

1362  
citing authors

#	ARTICLE	IF	CITATIONS
1	Romulus and Remus of Inflammation: The Conflicting Roles of MAP2K1 and MAP2K2 in Acute Respiratory Distress Syndrome. <i>American Journal of Respiratory Cell and Molecular Biology</i> , 2022, 66, 479-480.	1.4	1
2	Activation of the Intracellular Pattern Recognition Receptor NOD2 Promotes Acute Myeloid Leukemia (AML) Cell Apoptosis and Provides a Survival Advantage in an Animal Model of AML. <i>Journal of Immunology</i> , 2020, 204, 1988-1997.	0.4	17
3	Inflammasome Adaptor ASC Is Highly Elevated in Lung Over Plasma and Relates to Inflammation and Lung Diffusion in the Absence of Speck Formation. <i>Frontiers in Immunology</i> , 2020, 11, 461.	2.2	10
4	Physical activity prevents acute inflammation in a gout model by downregulation of TLR2 on circulating neutrophils as well as inhibition of serum CXCL1 and is associated with decreased pain and inflammation in gout patients. <i>PLoS ONE</i> , 2020, 15, e0237520.	1.1	19
5	Brief Report: Increased Cotinine Concentrations are Associated With Reduced Expression of Cathelicidin (LL-37) and NOD-2 in Alveolar Macrophages of PLWH Who Smoke. <i>Journal of Acquired Immune Deficiency Syndromes (1999)</i> , 2020, 85, 670-673.	0.9	0
6	Title is missing!. , 2020, 15, e0237520.		0
7	Title is missing!. , 2020, 15, e0237520.		0
8	Title is missing!. , 2020, 15, e0237520.		0
9	Title is missing!. , 2020, 15, e0237520.		0
10	Circulating Gasdermin-D in Critically Ill Patients. , 2019, 1, e0039.		11
11	Microparticulate P2X7 and GSDM-D mediated regulation of functional IL-1 $\beta$ release. <i>Purinergic Signalling</i> , 2019, 15, 119-123.	1.1	19
12	Microparticulate Caspase 1 Regulates Gasdermin D and Pulmonary Vascular Endothelial Cell Injury. <i>American Journal of Respiratory Cell and Molecular Biology</i> , 2018, 59, 56-64.	1.4	66
13	Francisella induced microparticulate caspase-1/gasdermin-D activation is regulated by NLRP3 independent of Pyrin. <i>PLoS ONE</i> , 2018, 13, e0209931.	1.1	2
14	T cellâ€™intrinsic ASC critically promotes TH17-mediated experimental autoimmune encephalomyelitis. <i>Nature Immunology</i> , 2016, 17, 583-592.	7.0	127
15	Supernatants from stored red blood cell (RBC) units, but not RBCâ€™derived microvesicles, suppress monocyte function in vitro. <i>Transfusion</i> , 2015, 55, 1937-1945.	0.8	44
16	Alpha 1-Antitrypsin Does Not Inhibit Human Monocyte Caspase-1. <i>PLoS ONE</i> , 2015, 10, e0117330.	1.1	8
17	Mononuclear Phagocyte-Derived Microparticulate Caspase-1 Induces Pulmonary Vascular Endothelial Cell Injury. <i>PLoS ONE</i> , 2015, 10, e0145607.	1.1	36
18	Microvesicular Caspase-1 Mediates Lymphocyte Apoptosis in Sepsis. <i>PLoS ONE</i> , 2014, 9, e90968.	1.1	39

#	ARTICLE	IF	CITATIONS
19	P2X7 receptor and macrophage function. Purinergic Signalling, 2009, 5, 189-195.	1.1	50
20	Monocyte Derived Microvesicles Deliver a Cell Death Message via Encapsulated Caspase-1. PLoS ONE, 2009, 4, e7140.	1.1	144