

Sivapriya Kailasan Vanaja

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/568680/publications.pdf>

Version: 2024-02-01

8
papers

2,436
citations

1307594

7
h-index

1588992

8
g-index

8
all docs

8
docs citations

8
times ranked

4033
citing authors

#	ARTICLE	IF	CITATIONS
1	The AIM2 inflammasome is essential for host defense against cytosolic bacteria and DNA viruses. <i>Nature Immunology</i> , 2010, 11, 395-402.	14.5	1,113
2	TRIF Licenses Caspase-11-Dependent NLRP3 Inflammasome Activation by Gram-Negative Bacteria. <i>Cell</i> , 2012, 150, 606-619.	28.9	645
3	Bacterial Outer Membrane Vesicles Mediate Cytosolic Localization of LPS and Caspase-11 Activation. <i>Cell</i> , 2016, 165, 1106-1119.	28.9	534
4	Long Noncoding RNAs in Host-Pathogen Interactions. <i>Trends in Immunology</i> , 2019, 40, 492-510.	6.8	73
5	A TLR4-independent critical role for CD14 in intracellular LPS sensing. <i>Cell Reports</i> , 2022, 39, 110755.	6.4	25
6	Inflammasome activation and evasion by bacterial pathogens. <i>Current Opinion in Immunology</i> , 2021, 68, 125-133.	5.5	24
7	Shiga toxin suppresses noncanonical inflammasome responses to cytosolic LPS. <i>Science Immunology</i> , 2020, 5, .	11.9	17
8	<i>Citrobacter rodentium</i> (Stx2dact), a murine infection model for enterohemorrhagic <i>Escherichia coli</i> . <i>Current Opinion in Microbiology</i> , 2022, 65, 183-190.	5.1	5