

Hideki Hara

List of Publications by Year in descending order

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Version: 2024-02-01

12
papers

3,246
citations

840776

11
h-index

1199594

12
g-index

12
all docs

12
docs citations

12
times ranked

6026
citing authors

#	ARTICLE	IF	CITATIONS
1	Listeria toxin promotes phosphorylation of the inflammasome adaptor ASC through Lyn and Syk to exacerbate pathogen expansion. <i>Cell Reports</i> , 2022, 38, 110414.	6.4	5
2	Gasdermin D mediates the maturation and release of IL-1 β downstream of inflammasomes. <i>Cell Reports</i> , 2021, 34, 108887.	6.4	67
3	The NLRP6 Inflammasome Recognizes Lipoteichoic Acid and Regulates Gram-Positive Pathogen Infection. <i>Cell</i> , 2018, 175, 1651-1664.e14.	28.9	195
4	Active MLKL triggers the NLRP3 inflammasome in a cell-intrinsic manner. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2017, 114, E961-E969.	7.1	337
5	IL-22 controls iron-dependent nutritional immunity against systemic bacterial infections. <i>Science Immunology</i> , 2017, 2, .	11.9	50
6	Mechanism and Regulation of NLRP3 Inflammasome Activation. <i>Trends in Biochemical Sciences</i> , 2016, 41, 1012-1021.	7.5	1,993
7	The Inflammasome and Its Regulation. <i>Critical Reviews in Immunology</i> , 2014, 34, 41-80.	0.5	48
8	The adaptor ASC exacerbates lethal <i>Listeria monocytogenes</i> infection by mediating IL-1 β production in an inflammasome-dependent and -independent manner. <i>European Journal of Immunology</i> , 2014, 44, 3696-3707.	2.9	19
9	Phosphorylation of the adaptor ASC acts as a molecular switch that controls the formation of speck-like aggregates and inflammasome activity. <i>Nature Immunology</i> , 2013, 14, 1247-1255.	14.5	305
10	Critical Roles of ASC Inflammasomes in Caspase-1 Activation and Host Innate Resistance to <i>Streptococcus pneumoniae</i> Infection. <i>Journal of Immunology</i> , 2011, 187, 4890-4899.	0.8	140
11	Dependency of Caspase-1 Activation Induced in Macrophages by <i>Listeria monocytogenes</i> on Cytolysin, Listeriolysin O, after Evasion from Phagosome into the Cytoplasm. <i>Journal of Immunology</i> , 2008, 180, 7859-7868.	0.8	52
12	Cytolysin-Dependent Escape of the Bacterium from the Phagosome Is Required but Not Sufficient for Induction of the Th1 Immune Response against <i>Listeria monocytogenes</i> Infection: Distinct Role of Listeriolysin O Determined by Cytolysin Gene Replacement. <i>Infection and Immunity</i> , 2007, 75, 3791-3801.	2.2	35