

Youssef Aachoui

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/10491679/publications.pdf>

Version: 2024-02-01

16
papers

2,122
citations

759233

12
h-index

940533

16
g-index

16
all docs

16
docs citations

16
times ranked

3377
citing authors

#	ARTICLE	IF	CITATIONS
1	Cytoplasmic LPS Activates Caspase-11: Implications in TLR4-Independent Endotoxic Shock. <i>Science</i> , 2013, 341, 1250-1253.	12.6	1,021
2	Caspase-11 Protects Against Bacteria That Escape the Vacuole. <i>Science</i> , 2013, 339, 975-978.	12.6	456
3	Inflammasome-mediated pyroptotic and apoptotic cell death, and defense against infection. <i>Current Opinion in Microbiology</i> , 2013, 16, 319-326.	5.1	235
4	Inflammasomes Coordinate Pyroptosis and Natural Killer Cell Cytotoxicity to Clear Infection by a Ubiquitous Environmental Bacterium. <i>Immunity</i> , 2015, 43, 987-997.	14.3	127
5	Canonical Inflammasomes Drive IFN- γ to Prime Caspase-11 in Defense against a Cytosol-Invasive Bacterium. <i>Cell Host and Microbe</i> , 2015, 18, 320-332.	11.0	101
6	Neutrophil Caspase-11 Is Essential to Defend against a Cytosol-Invasive Bacterium. <i>Cell Reports</i> , 2020, 32, 107967.	6.4	55
7	Shigella OspC3 suppresses murine cytosolic LPS sensing. <i>Science</i> , 2021, 24, 102910.	4.1	25
8	Extracellular Matrix from Porcine Small Intestinal Submucosa (SIS) as Immune Adjuvants. <i>PLoS ONE</i> , 2011, 6, e27083.	2.5	25
9	Caspase-11 Non-canonical Inflammasomes in the Lung. <i>Frontiers in Immunology</i> , 2020, 11, 1895.	4.8	18
10	Molecular signatures of phytol-derived immunostimulants in the context of chemokine-cytokine microenvironment and enhanced immune response. <i>Cellular Immunology</i> , 2011, 271, 227-238.	3.0	16
11	Synthetic adjuvants for vaccine formulations: Evaluation of new phytol derivatives in induction and persistence of specific immune response. <i>Cellular Immunology</i> , 2011, 271, 308-318.	3.0	13
12	WildCARs: Inflammatory caspases directly detect LPS. <i>Cell Research</i> , 2015, 25, 149-150.	12.0	12
13	Evaluating cytokine production by flow cytometry using brefeldin A in mice. <i>STAR Protocols</i> , 2021, 2, 100244.	1.2	7
14	Immune enhancement by novel vaccine adjuvants in autoimmune-prone NZB/W F1 mice: relative efficacy and safety. <i>BMC Immunology</i> , 2011, 12, 61.	2.2	5
15	Effects of Small Intestinal Submucosa (SIS) on the Murine Innate Immune Microenvironment Induced by Heat-Killed <i>Staphylococcus aureus</i> . <i>PLoS ONE</i> , 2012, 7, e48724.	2.5	4
16	Down with doublespeak: NAIP/NLRC4 inflammasomes get specific. <i>Journal of Experimental Medicine</i> , 2016, 213, 646-646.	8.5	2