Hideki Yamamoto

List of Publications by Year
in descending order

16	319	1040056 9	940533 16
papers	citations	h-index	g-index

16	16	16	422
all docs	docs citations	times ranked	citing authors

#	Article	IF	Citations
1	Dectin-2 Deficiency Promotes Th2 Response and Mucin Production in the Lungs after Pulmonary Infection with Cryptococcus neoformans. Infection and Immunity, 2015, 83, 671-681.	2.2	64
2	Defect of CARD9 Leads to Impaired Accumulation of Gamma Interferon-Producing Memory Phenotype T Cells in Lungs and Increased Susceptibility to Pulmonary Infection with Cryptococcus neoformans. Infection and Immunity, 2014, 82, 1606-1615.	2.2	60
3	Invariant NKT cells promote skin wound healing by preventing a prolonged neutrophilic inflammatory response. Wound Repair and Regeneration, 2017, 25, 805-815.	3.0	39
4	Continuous hydrothermal synthesis of 3,4-dihydroxyhydrocinnamic acid-modified magnetite nanoparticles with stealth-functionality against immunological response. Journal of Materials Chemistry, 2012, 22, 9041.	6.7	33
5	Cryptococcus neoformans Infection in Mice Lacking Type I Interferon Signaling Leads to Increased Fungal Clearance and IL-4-Dependent Mucin Production in the Lungs. PLoS ONE, 2015, 10, e0138291.	2.5	25
6	Toll-Like Receptor 9-Dependent Activation of Bone Marrow-Derived Dendritic Cells byURA5DNA from Cryptococcus neoformans. Infection and Immunity, 2012, 80, 778-786.	2.2	23
7	Production of IL-17A at Innate Immune Phase Leads to Decreased Th1 Immune Response and Attenuated Host Defense against Infection with Cryptococcus deneoformans. Journal of Immunology, 2020, 205, 686-698.	0.8	13
8	Contribution of <scp>CARD</scp>9â€mediated signalling to wound healing in skin. Experimental Dermatology, 2017, 26, 1097-1104.	2.9	10
9	Dectinâ€2â€mediated signaling triggered by the cell wall polysaccharides of Cryptococcus neoformans. Microbiology and Immunology, 2019, 63, 500-512.	1.4	10
10	Cryptococcus neoformanssuppresses the activation of bone marrowâ€“derived dendritic cells stimulated with its own DNA, but not with DNA from other fungi. FEMS Immunology and Medical Microbiology, 2011, 63, 363-372.	2.7	8
11	Limited Role of Mincle in the Host Defense against Infection with Cryptococcus deneoformans. Infection and Immunity, 2020, 88, .	2.2	8
12	Deficiency of lung-specific claudin-18 leads to aggravated infection with Cryptococcus deneoformans through dysregulation of the microenvironment in lungs. Scientific Reports, 2021, 11, 21110.	3.3	8
13	Ei¬€ect of CARD9 Deficiency on Neutrophil-Mediated Host Defense against Pulmonary Infection with Streptococcus pneumoniae. Infection and Immunity, 2020, 89, .	2.2	7
14	Contribution of Invariant Natural Killer T Cells to the Clearance of Pseudomonas aeruginosa from Skin Wounds. International Journal of Molecular Sciences, 2021, 22, 3931.	4.1	5
15	Involvement of Gr-1dull+ Cells in the Production of TNF-Î± and IL-17 and Exacerbated Systemic Inflammatory Response Caused by Lipopolysaccharide. Inflammation, 2014, 37, 186-195.	3.8	4
16	Novel Toll-Like Receptor 9 Agonist Derived from <i>Cryptococcus neoformans</i> Attenuates Allergic Inflammation Leading to Asthma Onset in Mice. International Archives of Allergy and Immunology, 2020, 181, 651-664.	2.1	2