Ger van Zandbergen

List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/104632/publications.pdf

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24 papers 1,706 citations

567281 15 h-index 642732 23 g-index

25 all docs

25 docs citations

25 times ranked

3646 citing authors

#	Article	IF	CITATIONS
1	Enhanced production of pro-inflammatory cytokines and chemokines in Ethiopian cutaneous leishmaniasis upon exposure to Leishmania aethiopica. Cytokine, 2021, 145, 155289.	3.2	1
2	Human monocyte-derived type 1 and 2 macrophages recognize Ara h 1 , a major peanut allergen, by different mechanisms. Scientific Reports, 2021, 11 , 10141 .	3.3	6
3	Enhanced activation of blood neutrophils and monocytes in patients with Ethiopian localized cutaneous leishmaniasis in response to Leishmania aethiopica Neutrophil activation in Ethiopian cutaneous leishmaniasis. Acta Tropica, 2021, 220, 105967.	2.0	1
4	The Role of Fc Receptors on the Effectiveness of Therapeutic Monoclonal Antibodies. International Journal of Molecular Sciences, 2021, 22, 8947.	4.1	42
5	Distinct single-component adjuvants steer human DC-mediated T-cell polarization via Toll-like receptor signaling toward a potent antiviral immune response. Proceedings of the National Academy of Sciences of the United States of America, 2021, 118, .	7.1	17
6	In situ structural analysis of SARS-CoV-2 spike reveals flexibility mediated by three hinges. Science, 2020, 370, 203-208.	12.6	531
7	Unveiling Interindividual Variability of Human Fibroblast Innate Immune Response Using Robust Cell-Based Protocols. Frontiers in Immunology, 2020, 11, 569331.	4.8	10
8	HIF1A and NFAT5 coordinate Na ⁺ -boosted antibacterial defense via enhanced autophagy and autolysosomal targeting. Autophagy, 2019, 15, 1899-1916.	9.1	39
9	Cathelicidin Contributes to the Restriction of Leishmania in Human Host Macrophages. Frontiers in Immunology, 2019, 10, 2697.	4.8	18
10	LC3-associated phagocytosis in microbial pathogenesis. International Journal of Medical Microbiology, 2018, 308, 228-236.	3 . 6	39
11	Dectin-1 Positive Dendritic Cells Expand after Infection with Leishmania major Parasites and Represent Promising Targets for Vaccine Development. Frontiers in Immunology, 2018, 9, 263.	4.8	16
12	Anti-Tumor Necrosis Factor α Therapeutics Differentially Affect Leishmania Infection of Human Macrophages. Frontiers in Immunology, 2018, 9, 1772.	4.8	10
13	In silico prediction of Leishmania major -specific CD8+ epitopes. Experimental Dermatology, 2017, 26, 838-840.	2.9	1
14	Nivolumab Enhances In Vitro Effector Functions of PD-1+ T-Lymphocytes and Leishmania-Infected Human Myeloid Cells in a Host Cell-Dependent Manner. Frontiers in Immunology, 2017, 8, 1880.	4.8	15
15	Past, present and future of immunology in Mainz. Cellular Immunology, 2016, 308, 1-6.	3.0	0
16	An Emerging Approach for Parallel Quantification of Intracellular Protozoan Parasites and Host Cell Characterization Using TissueFAXS Cytometry. PLoS ONE, 2015, 10, e0139866.	2. 5	17
17	Apoptotic-like <i>Leishmania</i> exploit the host´s autophagy machinery to reduce T-cell-mediated parasite elimination. Autophagy, 2015, 11, 285-297.	9.1	62
18	CD14-Dependent Monocyte Isolation Enhances Phagocytosis of Listeria monocytogenes by Proinflammatory, GM-CSF-Derived Macrophages. PLoS ONE, 2013, 8, e66898.	2.5	41

#	Article	IF	CITATION
19	<i>Leishmania major</i> parasite stageâ€dependent host cell invasion and immune evasion. FASEB Journal, 2012, 26, 29-39.	0.5	47
20	Impact of protozoan cell death on parasite-host interactions and pathogenesis. Parasites and Vectors, 2010, 3, 116.	2.5	41
21	Chlamydia pneumoniae Hides inside Apoptotic Neutrophils to Silently Infect and Propagate in Macrophages. PLoS ONE, 2009, 4, e6020.	2.5	60
22	Leishmania disease development depends on the presence of apoptotic promastigotes in the virulent inoculum. Proceedings of the National Academy of Sciences of the United States of America, 2006, 103, 13837-13842.	7.1	179
23	Cutting Edge: Neutrophil Granulocyte Serves as a Vector for <i>Leishmania</i> Entry into Macrophages. Journal of Immunology, 2004, 173, 6521-6525.	0.8	382
24	<i>Chlamydia pneumoniae</i> Multiply in Neutrophil Granulocytes and Delay Their Spontaneous Apoptosis. Journal of Immunology, 2004, 172, 1768-1776.	0.8	131