Ali Zaid

List of Publications by Year
in descending order

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45 papers	4,175 citations	279701 23 h-index	254106 43 g-index
46 all docs	46 docs citations	46 times ranked	7279 citing authors

#	Article	IF	Citations
1	Hobit and Blimp1 instruct a universal transcriptional program of tissue residency in lymphocytes. Science, 2016, 352, 459-463.	6.0	721
2	Different patterns of peripheral migration by memory CD4+ and CD8+ T cells. Nature, 2011, 477, 216-219.	13.7	460
3	Liver-Resident Memory CD8 + T Cells Form a Front-Line Defense against Malaria Liver-Stage Infection. Immunity, 2016, 45, 889-902.	6.6	341
4	Chikungunya virus: an update on the biology and pathogenesis of this emerging pathogen. Lancet Infectious Diseases, The, 2017, 17, e107-e117.	4.6	302
5	Local proliferation maintains a stable pool of tissue-resident memory T cells after antiviral recall responses. Nature Immunology, 2018, 19, 183-191.	7.0	266
6	Persistence of skin-resident memory T cells within an epidermal niche. Proceedings of the National Academy of Sciences of the United States of America, 2014, 111, 5307-5312.	3.3	261
7	Spatiotemporally Distinct Interactions with Dendritic Cell Subsets Facilitates CD4+ and CD8+ T Cell Activation to Localized Viral Infection. Immunity, 2015, 43, 554-565.	6.6	255
8	A type III effector antagonizes death receptor signalling during bacterial gut infection. Nature, 2013, 501, 247-251.	13.7	238
9	A plasmid DNA-launched SARS-CoV-2 reverse genetics system and coronavirus toolkit for COVID-19 research. PLoS Biology, 2021, 19, e3001091.	2.6	163
10	Skin CD4+ memory T cells exhibit combined cluster-mediated retention and equilibration with the circulation. Nature Communications, 2016, 7, 11514.	5.8	161
11	Chemokine Receptorâ€“Dependent Control of Skin Tissueâ€“Resident Memory T Cell Formation. Journal of Immunology, 2017, 199, 2451-2459.	0.4	114
12	Amelioration of alphavirusâ€induced arthritis and myositis in a mouse model by treatment with bindarit, an inhibitor of monocyte chemotactic proteins. Arthritis and Rheumatism, 2009, 60, 2513-2523.	6.7	82
13	Specific inhibition of NLRP3 in chikungunya disease reveals a role for inflammasomes in alphavirus-induced inflammation. Nature Microbiology, 2017, 2, 1435-1445.	5.9	77
14	Review: Chikungunya Arthritis: Implications of Acute and Chronic Inflammation Mechanisms on Disease Management. Arthritis and Rheumatology, 2018, 70, 484-495.	2.9	75
15	Tissue-Resident T Cells: Dynamic Players in Skin Immunity. Frontiers in Immunology, 2014, 5, 332.	2.2	71
16	Targeting Antigen to Clec9A Primes Follicular Th Cell Memory Responses Capable of Robust Recall. Journal of Immunology, 2015, 195, 1006-1014.	0.4	65
17	Ross River virus: Molecular and cellular aspects of disease pathogenesis. , 2005, 107, 329-342.		47
18	Arthritogenic alphaviruses: epidemiological and clinical perspective on emerging arboviruses. Lancet Infectious Diseases, The, 2021, 21, e123-e133.	4.6	38

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19	Mutation of the N-Terminal Region of Chikungunya Virus Capsid Protein: Implications for Vaccine Design. MBio, 2017, 8, .	1.8	37
20	Disease exacerbation by etanercept in a mouse model of alphaviral arthritis and myositis. Arthritis and Rheumatism, 2011, 63, 488-491.	6.7	34
21	Dual Proinflammatory and Antiviral Properties of Pulmonary Eosinophils in Respiratory Syncytial Virus Vaccine-Enhanced Disease. Journal of Virology, 2015, 89, 1564-1578.	1.5	33
22	Perspective on the host response to human metapneumovirus infection: what can we learn from respiratory syncytial virus infections?. Microbes and Infection, 2006, 8, 285-293.	1.0	31
23	Chikungunya: vaccines and therapeutics. F1000Research, 2017, 6, 2114.	0.8	31
24	Arthritogenic Alphavirus-Induced Immunopathology and Targeting Host Inflammation as A Therapeutic Strategy for Alphaviral Disease. Viruses, 2019, 11, 290.	1.5	29
25	Downregulation of Interferon-Î² in Antibody-Dependent Enhancement of Dengue Viral Infections of Human Macrophages Is Dependent on Interleukin-6. Journal of Infectious Diseases, 2011, 204, 489-491.	1.9	23
26	Identification and Characterization of a Ross River Virus Variant That Grows Persistently in Macrophages, Shows Altered Disease Kinetics in a Mouse Model, and Exhibits Resistance to Type I Interferon. Journal of Virology, 2011, 85, 5651-5663.	1.5	23
27	Display of Native Antigen on cDC1 That Have Spatial Access to Both T and B Cells Underlies Efficient Humoral Vaccination. Journal of Immunology, 2020, 205, 1842-1856.	0.4	20
28	Role of human metapneumovirus and respiratory syncytial virus in asthma exacerbations: where are we now?. Clinical Science, 2017, 131, 1713-1721.	1.8	17
29	Inhibition of Interleukinâ€1Î² Signaling by Anakinra Demonstrates a Critical Role of Bone Loss in Experimental Arthritogenic Alphavirus Infections. Arthritis and Rheumatology, 2019, 71, 1185-1190.	2.9	17
30	The Delta SARS-CoV-2 Variant of Concern Induces Distinct Pathogenic Patterns of Respiratory Disease in K18-hACE2 Transgenic Mice Compared to the Ancestral Strain from Wuhan. MBio, 2022, 13, e0068322.	1.8	17
31	Modulation of Monocyte-Driven Myositis in Alphavirus Infection Reveals a Role for CX ₃ CR1 ⁺ Macrophages in Tissue Repair. MBio, 2020, 11, .	1.8	16
32	Liposomal Delivery of the RNA Genome of a Live-Attenuated Chikungunya Virus Vaccine Candidate Provides Local, but Not Systemic Protection After One Dose. Frontiers in Immunology, 2020, 11, 304.	2.2	15
33	Effective Priming of Herpes Simplex Virus-Specific CD8 + T Cells In Vivo Does Not Require Infected Dendritic Cells. Journal of Virology, 2018, 92, .	1.5	14
34	Pre-clinical evaluation of a whole-parasite vaccine to control human babesiosis. Cell Host and Microbe, 2021, 29, 894-903.e5.	5.1	14
35	Attenuation and Stability of CHIKV-NoLS, a Live-Attenuated Chikungunya Virus Vaccine Candidate. Vaccines, 2019, 7, 2.	2.1	12
36	Identification of a MHC I-restricted epitope of DsRed in C57BL/6 mice. Molecular Immunology, 2013, 53, 450-452.	1.0	11

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37	Infectious Clones Produce SARS-CoV-2 That Causes Severe Pulmonary Disease in Infected K18-Human ACE2 Mice. MBio, 2021, 12, .	1.8	9
38	Interleukin-17 Contributes to Chikungunya Virus-Induced Disease. MBio, 2022, 13, e0028922.	1.8	8
39	Interleukin-17 contributes to Ross River virus-induced arthritis and myositis. PLoS Pathogens, 2022, 18, e1010185.	2.1	6
40	Salivary Transmission of the Chikungunya Arbovirus. Trends in Microbiology, 2016, 24, 86-87.	3.5	5
41	Combinatorial liposomal peptide vaccine induces IgA and confers protection against influenza virus and bacterial superâ€infection. Clinical and Translational Immunology, 2021, 10, e1337.	1.7	5
42	Intravital imaging of skin infections. Cellular Immunology, 2020, 350, 103913.	1.4	3
43	Altered Spatial and Temporal Gait Parameters in Mice Infected with Ross River Virus. MSphere, 2021, 6, e0065921.	1.3	2
44	The MIF-CD74 Inflammatory Axis in Alphaviral Infection. , 2017, , 175-187.		0
45	TIR-Domain-Containing Adapter-Inducing Interferon-Î² (TRIF)-Dependent Antiviral Responses Protect Mice against Ross River Virus Disease. MBio, 2022, , e0336321.	1.8	0