

Jelle de Wit

List of Publications by Year in descending order

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Version: 2024-02-01

35
papers

1,130
citations

471371

17
h-index

414303

32
g-index

38
all docs

38
docs citations

38
times ranked

2239
citing authors

#	ARTICLE	IF	CITATIONS
1	CBP30, a selective CBP/p300 bromodomain inhibitor, suppresses human Th17 responses. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2015, 112, 10768-10773.	3.3	200
2	Unique transcriptome signatures and GM-CSF expression in lymphocytes from patients with spondyloarthritis. <i>Nature Communications</i> , 2017, 8, 1510.	5.8	118
3	Humoral responses after second and third SARS-CoV-2 vaccination in patients with immune-mediated inflammatory disorders on immunosuppressants: a cohort study. <i>Lancet Rheumatology</i> , The, 2022, 4, e338-e350.	2.2	88
4	B Cell Receptor-Mediated Internalization of <i>Salmonella</i> : A Novel Pathway for Autonomous B Cell Activation and Antibody Production. <i>Journal of Immunology</i> , 2009, 182, 7473-7481.	0.4	81
5	Localized RhoA GTPase activity regulates dynamics of endothelial monolayer integrity. <i>Cardiovascular Research</i> , 2013, 99, 471-482.	1.8	69
6	Viral Infection of Human Natural Killer Cells. <i>Viruses</i> , 2019, 11, 243.	1.5	64
7	miR-10b-5p is a novel Th17 regulator present in Th17 cells from ankylosing spondylitis. <i>Annals of the Rheumatic Diseases</i> , 2017, 76, 620-625.	0.5	61
8	Antigen-Specific B Cells Reactivate an Effective Cytotoxic T Cell Response against Phagocytosed <i>Salmonella</i> through Cross-Presentation. <i>PLoS ONE</i> , 2010, 5, e13016.	1.1	55
9	CD5 costimulation induces stable Th17 development by promoting IL-23R expression and sustained STAT3 activation. <i>Blood</i> , 2011, 118, 6107-6114.	0.6	43
10	Context-specific regulation of surface and soluble IL7R expression by an autoimmune risk allele. <i>Nature Communications</i> , 2019, 10, 4575.	5.8	37
11	Selective Infection of Antigen-Specific B Lymphocytes by <i>Salmonella</i> Mediates Bacterial Survival and Systemic Spreading of Infection. <i>PLoS ONE</i> , 2012, 7, e50667.	1.1	34
12	ROR γ t inhibitors suppress TH17 responses in inflammatory arthritis and inflammatory bowel disease. <i>Journal of Allergy and Clinical Immunology</i> , 2016, 137, 960-963.	1.5	32
13	Human B cells promote T-cell plasticity to optimize antibody response by inducing coexpression of TH1/TFH signatures. <i>Journal of Allergy and Clinical Immunology</i> , 2015, 135, 1053-1060.	1.5	29
14	Inhibiting ex-vivo Th17 responses in Ankylosing Spondylitis by targeting Janus kinases. <i>Scientific Reports</i> , 2018, 8, 15645.	1.6	27
15	Early Measles Vaccination During an Outbreak in the Netherlands: Short-Term and Long-Term Decreases in Antibody Responses Among Children Vaccinated Before 12 Months of Age. <i>Journal of Infectious Diseases</i> , 2019, 220, 594-602.	1.9	23
16	Mumps infection but not childhood vaccination induces persistent polyfunctional CD8 + T-cell memory. <i>Journal of Allergy and Clinical Immunology</i> , 2018, 141, 1908-1911.e12.	1.5	21
17	Activation of Human NK Cells by <i>Bordetella pertussis</i> Requires Inflammasome Activation in Macrophages. <i>Frontiers in Immunology</i> , 2019, 10, 2030.	2.2	19
18	Associations of faecal microbiota with influenza-like illness in participants aged 60 years or older: an observational study. <i>The Lancet Healthy Longevity</i> , 2021, 2, e13-e23.	2.0	17

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19	Editorial: Role of HLA and KIR in Viral Infections. <i>Frontiers in Immunology</i> , 2016, 7, 286.	2.2	16
20	Children and Adults With Mild COVID-19: Dynamics of the Memory T Cell Response up to 10 Months. <i>Frontiers in Immunology</i> , 2022, 13, 817876.	2.2	15
21	Regulatory KIR ⁺ RA ⁺ T cells accumulate with age and are highly activated during viral respiratory disease. <i>Aging Cell</i> , 2021, 20, e13372.	3.0	12
22	The Human CD4 ⁺ T Cell Response against Mumps Virus Targets a Broadly Recognized Nucleoprotein Epitope. <i>Journal of Virology</i> , 2019, 93, .	1.5	11
23	Latent CMV Infection Is Associated With Lower Influenza Virus-Specific Memory T-Cell Frequencies, but Not With an Impaired T-Cell Response to Acute Influenza Virus Infection. <i>Frontiers in Immunology</i> , 2021, 12, 663664.	2.2	10
24	Identification of Naturally Processed Mumps Virus Epitopes by Mass Spectrometry: Confirmation of Multiple CD8 ⁺ T-Cell Responses in Mumps Patients. <i>Journal of Infectious Diseases</i> , 2019, 221, 474-482.	1.9	8
25	Human B Cells Engage the NCK/PI3K/RAC1 Axis to Internalize Large Particles via the IgM-BCR. <i>Frontiers in Immunology</i> , 2019, 10, 415.	2.2	5
26	Naturally circulating pertactin-deficient <i>Bordetella pertussis</i> strains induce distinct gene expression and inflammatory signatures in human dendritic cells. <i>Emerging Microbes and Infections</i> , 2021, 10, 1358-1368.	3.0	5
27	Novel mumps virus epitopes reveal robust cytotoxic T cell responses after natural infection but not after vaccination. <i>Scientific Reports</i> , 2021, 11, 13664.	1.6	5
28	Co-Expression of TIGIT and Helios Marks Immunosenescent CD8 ⁺ T Cells During Aging. <i>Frontiers in Immunology</i> , 2022, 13, .	2.2	5
29	Genetic Analysis Reveals Differences in CD8 ⁺ T Cell Epitope Regions That May Impact Cross-Reactivity of Vaccine-Induced T Cells against Wild-Type Mumps Viruses. <i>Vaccines</i> , 2021, 9, 699.	2.1	4
30	Response: priming of human naive CD4 ⁺ T cells via CD5 costimulation requires IL-6 for optimal Th17 development. <i>Blood</i> , 2012, 119, 4812-4813.	0.6	3
31	Role of lymphocytes producing GM-CSF in human spondyloarthritis. <i>Lancet, The</i> , 2017, 389, S21.	6.3	3
32	Measles Vaccination Elicits a Polyfunctional Antibody Response, Which Decays More Rapidly in Early Vaccinated Children. <i>Journal of Infectious Diseases</i> , 2022, 225, 1755-1764.	1.9	3
33	Longitudinal Characterization of the Mumps-Specific HLA-A2 Restricted T-Cell Response after Mumps Virus Infection. <i>Vaccines</i> , 2021, 9, 1431.	2.1	1
34	Peripheral Blood Immunophenotyping in Patients with Ankylosing Spondylitis Reveals Increased Numbers of TH17 and TH22 Cells and of IL-17A-Producing CD8 ⁺ and T ^{reg} T Cells. <i>Rheumatology</i> , 2016, , .	0.9	0
35	Time of flight mass cytometry (cytof) and rna sequencing interrogation of pathogenic gm-csf lymphocytes in human spondyloarthritis. , 2017, , .		0