

Jennifer M Dan

List of Publications by Citations

Source: <https://exaly.com/author-pdf/3195900/jennifer-m-dan-publications-by-citations.pdf>

Version: 2024-04-25

This document has been generated based on the publications and citations recorded by exaly.com. For the latest version of this publication list, visit the link given above.

The third column is the impact factor (IF) of the journal, and the fourth column is the number of citations of the article.

38
papers

5,908
citations

21
h-index

47
g-index

47
ext. papers

9,566
ext. citations

16.1
avg, IF

6.15
L-index

#	Paper	IF	Citations
38	Targets of T Cell Responses to SARS-CoV-2 Coronavirus in Humans with COVID-19 Disease and Unexposed Individuals. <i>Cell</i> , 2020 , 181, 1489-1501.e15	56.2	1900
37	Immunological memory to SARS-CoV-2 assessed for up to 8 months after infection. <i>Science</i> , 2021 , 371,	33.3	1183
36	Antigen-Specific Adaptive Immunity to SARS-CoV-2 in Acute COVID-19 and Associations with Age and Disease Severity. <i>Cell</i> , 2020 , 183, 996-1012.e19	56.2	711
35	Selective and cross-reactive SARS-CoV-2 T cell epitopes in unexposed humans. <i>Science</i> , 2020 , 370, 89-94	33.3	593
34	Impact of SARS-CoV-2 variants on the total CD4 and CD8 T cell reactivity in infected or vaccinated individuals. <i>Cell Reports Medicine</i> , 2021 , 2, 100355	18	194
33	Comprehensive analysis of T cell immunodominance and immunoprevalence of SARS-CoV-2 epitopes in COVID-19 cases. <i>Cell Reports Medicine</i> , 2021 , 2, 100204	18	184
32	A Cytokine-Independent Approach To Identify Antigen-Specific Human Germinal Center T Follicular Helper Cells and Rare Antigen-Specific CD4+ T Cells in Blood. <i>Journal of Immunology</i> , 2016 , 197, 983-93	5.3	131
31	Comparative analysis of activation induced marker (AIM) assays for sensitive identification of antigen-specific CD4 T cells. <i>PLoS ONE</i> , 2017 , 12, e0186998	3.7	119
30	Role of the mannose receptor in a murine model of <i>Cryptococcus neoformans</i> infection. <i>Infection and Immunity</i> , 2008 , 76, 2362-7	3.7	99
29	Cytokine-Independent Detection of Antigen-Specific Germinal Center T Follicular Helper Cells in Immunized Nonhuman Primates Using a Live Cell Activation-Induced Marker Technique. <i>Journal of Immunology</i> , 2016 , 197, 994-1002	5.3	89
28	Negligible impact of SARS-CoV-2 variants on CD4 and CD8 T cell reactivity in COVID-19 exposed donors and vaccinees 2021 ,		81
27	SARS-CoV-2 vaccination induces immunological T cell memory able to cross-recognize variants from Alpha to Omicron.. <i>Cell</i> , 2022 ,	56.2	75
26	Immunological memory to SARS-CoV-2 assessed for up to eight months after infection 2020 ,		75
25	Low-dose mRNA-1273 COVID-19 vaccine generates durable memory enhanced by cross-reactive T cells. <i>Science</i> , 2021 , 374, eabj9853	33.3	60
24	Cooperative stimulation of dendritic cells by <i>Cryptococcus neoformans</i> mannoproteins and CpG oligodeoxynucleotides. <i>PLoS ONE</i> , 2008 , 3, e2046	3.7	51
23	Recurrent group A tonsillitis is an immunosusceptibility disease involving antibody deficiency and aberrant T cells. <i>Science Translational Medicine</i> , 2019 , 11,	17.5	49
22	Contribution of glycosylation to T cell responses stimulated by recombinant <i>Cryptococcus neoformans</i> mannoprotein. <i>Journal of Infectious Diseases</i> , 2007 , 196, 796-800	7	47

21	T cells control the generation of nanomolar-affinity anti-glycan antibodies. <i>Journal of Clinical Investigation</i> , 2017 , 127, 1491-1504	15.9	47
20	Definition of Human Epitopes Recognized in Tetanus Toxoid and Development of an Assay Strategy to Detect Ex Vivo Tetanus CD4+ T Cell Responses. <i>PLoS ONE</i> , 2017 , 12, e0169086	3.7	32
19	Prospects for development of vaccines against fungal diseases. <i>Drug Resistance Updates</i> , 2006 , 9, 105-1023.2	29	
18	Increased peripheral blood neutrophil activation phenotypes and NETosis in critically ill COVID-19 patients: a case series and review of the literature. <i>Clinical Infectious Diseases</i> , 2021 ,	11.6	21
17	Differential T-Cell Reactivity to Endemic Coronaviruses and SARS-CoV-2 in Community and Health Care Workers. <i>Journal of Infectious Diseases</i> , 2021 , 224, 70-80	7	14
16	AI-guided discovery of the invariant host response to viral pandemics. <i>EBioMedicine</i> , 2021 , 68, 103390	8.8	13
15	Low dose mRNA-1273 COVID-19 vaccine generates durable T cell memory and antibodies enhanced by pre-existing crossreactive T cell memory		13
14	Brief Report: Effect of CMV and HIV Transcription on CD57 and PD-1 T-Cell Expression During Suppressive ART. <i>Journal of Acquired Immune Deficiency Syndromes (1999)</i> , 2016 , 72, 133-7	3.1	13
13	Elongated neutrophil-derived structures are blood-borne microparticles formed by rolling neutrophils during sepsis. <i>Journal of Experimental Medicine</i> , 2021 , 218,	16.6	12
12	SARS-CoV-2 vaccination induces immunological memory able to cross-recognize variants from Alpha to Omicron		11
11	Comprehensive analysis of T cell immunodominance and immunoprevalence of SARS-CoV-2 epitopes in COVID-19 cases 2020 ,		11
10	Severe Acute Respiratory Syndrome Coronavirus 2 (SARS-CoV-2) Immunity and Reinfection. <i>Clinical Infectious Diseases</i> , 2021 , 73, e2992-e2994	11.6	9
9	Response to Comment on "A Cytokine-Independent Approach To Identify Antigen-Specific Human Germinal Center T Follicular Helper Cells and Rare Antigen-Specific CD4+ T Cells in Blood". <i>Journal of Immunology</i> , 2016 , 197, 2558	5.3	6
8	Successful heart and kidney transplantation from a deceased donor with PCR positive COVID-19. <i>Transplant Infectious Disease</i> , 2021 , 23, e13707	2.7	5
7	Successful optimization of antiretroviral regimens in treatment-experienced people living with HIV undergoing liver transplantation. <i>Transplant Infectious Disease</i> , 2019 , 21, e13174	2.7	3
6	Humoral and cellular immune memory to four COVID-19 vaccines. 2022 ,		2
5	Mycobacterium bovis hip bursitis in a lung transplant recipient. <i>Transplant Infectious Disease</i> , 2016 , 18, 120-4	2.7	1
4	Evidence that recurrent Group A streptococcus tonsillitis is an immunosusceptibility disease involving antibody deficiency and aberrant Tfh cells		1

- 3 Profiling Transcription Initiation in Peripheral Leukocytes Reveals Severity-Associated Cis-Regulatory Elements in Critical COVID-19 **2021**, 1
- 2 Neutrophils form elongated shear-derived particles (SDP) via shedding tethers and slings. *FASEB Journal*, **2018**, 32, 574.6 0.9
- 1 Heart transplantation outcomes for rheumatic heart disease: Analysis of international registry data. *Clinical Transplantation*, **2018**, 32, e13439 3.8