

# Jennifer M Dan

## List of Publications by Year in descending order

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Version: 2024-02-01

34  
papers

11,833  
citations

279798

23  
h-index

361022

35  
g-index

47  
all docs

47  
docs citations

47  
times ranked

17530  
citing authors

#	ARTICLE	IF	CITATIONS
1	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.	28.9	3,220
2	Immunological memory to SARS-CoV-2 assessed for up to 8 months after infection. <i>Science</i> , 2021, 371, .	12.6	2,268
3	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.	28.9	1,494
4	Selective and cross-reactive SARS-CoV-2 T cell epitopes in unexposed humans. <i>Science</i> , 2020, 370, 89-94.	12.6	1,036
5	SARS-CoV-2 vaccination induces immunological T cell memory able to cross-recognize variants from Alpha to Omicron. <i>Cell</i> , 2022, 185, 847-859.e11.	28.9	590
6	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.	6.5	490
7	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.	6.5	437
8	Humoral and cellular immune memory to four COVID-19 vaccines. <i>Cell</i> , 2022, 185, 2434-2451.e17.	28.9	289
9	Comparative analysis of activation induced marker (AIM) assays for sensitive identification of antigen-specific CD4 T cells. <i>PLoS ONE</i> , 2017, 12, e0186998.	2.5	240
10	Low-dose mRNA-1273 COVID-19 vaccine generates durable memory enhanced by cross-reactive T cells. <i>Science</i> , 2021, 374, eabj9853.	12.6	236
11	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, 983-993.	0.8	215
12	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.	0.8	130
13	Role of the Mannose Receptor in a Murine Model of <i>Cryptococcus neoformans</i> Infection. <i>Infection and Immunity</i> , 2008, 76, 2362-2367.	2.2	110
14	Recurrent group A <i>Streptococcus</i> tonsillitis is an immunosusceptibility disease involving antibody deficiency and aberrant T <sub>FH</sub> cells. <i>Science Translational Medicine</i> , 2019, 11, .	12.4	90
15	Increased Peripheral Blood Neutrophil Activation Phenotypes and Neutrophil Extracellular Trap Formation in Critically Ill Coronavirus Disease 2019 (COVID-19) Patients: A Case Series and Review of the Literature. <i>Clinical Infectious Diseases</i> , 2022, 74, 479-489.	5.8	87
16	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.	4.0	65
17	T cells control the generation of nanomolar-affinity anti-glycan antibodies. <i>Journal of Clinical Investigation</i> , 2017, 127, 1491-1504.	8.2	63
18	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.	2.5	60

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19	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.	4.0	56
20	Cooperative Stimulation of Dendritic Cells by <i>Cryptococcus neoformans</i> Mannoproteins and CpG Oligodeoxynucleotides. <i>PLoS ONE</i> , 2008, 3, e2046.	2.5	56
21	AI-guided discovery of the invariant host response to viral pandemics. <i>EBioMedicine</i> , 2021, 68, 103390.	6.1	37
22	Prospects for development of vaccines against fungal diseases. <i>Drug Resistance Updates</i> , 2006, 9, 105-110.	14.4	35
23	Elongated neutrophil-derived structures are blood-borne microparticles formed by rolling neutrophils during sepsis. <i>Journal of Experimental Medicine</i> , 2021, 218, .	8.5	29
24	Development of a T cell-based immunodiagnostic system to effectively distinguish SARS-CoV-2 infection and COVID-19 vaccination status. <i>Cell Host and Microbe</i> , 2022, 30, 388-399.e3.	11.0	26
25	Successful heart and kidney transplantation from a deceased donor with PCR positive COVID-19. <i>Transplant Infectious Disease</i> , 2021, 23, e13707.	1.7	19
26	Brief Report. <i>Journal of Acquired Immune Deficiency Syndromes (1999)</i> , 2016, 72, 133-137.	2.1	17
27	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, 2558-2558.	0.8	16
28	Severe Acute Respiratory Syndrome Coronavirus 2 (SARS-CoV-2) Immunity and Reinfection. <i>Clinical Infectious Diseases</i> , 2021, 73, e2992-e2994.	5.8	11
29	Observations and perspectives on adaptive immunity to SARS-CoV-2. <i>Clinical Infectious Diseases</i> , 2022, , .	5.8	10
30	Preserved SARS-CoV-2 Vaccine Cell-Mediated Immunogenicity in Patients With Inflammatory Bowel Disease on Immune-Modulating Therapies. <i>Clinical and Translational Gastroenterology</i> , 2022, 13, e00484.	2.5	8
31	Successful optimization of antiretroviral regimens in treatment-experienced people living with HIV undergoing liver transplantation. <i>Transplant Infectious Disease</i> , 2019, 21, e13174.	1.7	4
32	Heart transplantation outcomes for rheumatic heart disease: Analysis of international registry data. <i>Clinical Transplantation</i> , 2018, 32, e13439.	1.6	2
33	<i>Mycobacterium bovis</i> hip bursitis in a lung transplant recipient. <i>Transplant Infectious Disease</i> , 2016, 18, 120-124.	1.7	1
34	Neutrophils form elongated shear-derived particles (SDP) via shedding tethers and slings. <i>FASEB Journal</i> , 2018, 32, 574.6.	0.5	0