

# Daniel L Mueller

## List of Publications by Year in descending order

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Version: 2024-02-01

20  
papers

1,990  
citations

516710

16  
h-index

794594

19  
g-index

32  
all docs

32  
docs citations

32  
times ranked

3035  
citing authors

#	ARTICLE	IF	CITATIONS
1	INVIVOACTIVATION OF ANTIGEN-SPECIFIC CD4 T CELLS. Annual Review of Immunology, 2001, 19, 23-45.	21.8	463
2	Mechanisms maintaining peripheral tolerance. Nature Immunology, 2010, 11, 21-27.	14.5	373
3	E3 ubiquitin ligases as T cell anergy factors. Nature Immunology, 2004, 5, 883-890.	14.5	207
4	CD4+ T cell anergy prevents autoimmunity and generates regulatory T cell precursors. Nature Immunology, 2016, 17, 304-314.	14.5	178
5	VISTA is a checkpoint regulator for naïve T cell quiescence and peripheral tolerance. Science, 2020, 367, .	12.6	156
6	Recognition of Amino Acid Motifs, Rather Than Specific Proteins, by Human Plasma Cell-Derived Monoclonal Antibodies to Posttranslationally Modified Proteins in Rheumatoid Arthritis. Arthritis and Rheumatology, 2019, 71, 196-209.	5.6	99
7	Arthritogenic Self-Reactive CD4+ T Cells Acquire an FR4hiCD73hi Anergic State in the Presence of Foxp3+ Regulatory T Cells. Journal of Immunology, 2012, 188, 170-181.	0.8	80
8	Relationship between CD4 Regulatory T Cells and Anergy In Vivo. Journal of Immunology, 2017, 198, 2527-2533.	0.8	73
9	Pathogenic Citrulline-Multispecific B Cell Receptor Clades in Rheumatoid Arthritis. Arthritis and Rheumatology, 2018, 70, 1933-1945.	5.6	68
10	Different Hierarchies of Anti-Modified Protein Autoantibody Reactivities in Rheumatoid Arthritis. Arthritis and Rheumatology, 2020, 72, 1643-1657.	5.6	56
11	Differential ACPA Binding to Nuclear Antigens Reveals a PAD-Independent Pathway and a Distinct Subset of Acetylation Cross-Reactive Autoantibodies in Rheumatoid Arthritis. Frontiers in Immunology, 2019, 9, 3033.	4.8	43
12	Variable domain N-linked glycosylation and negative surface charge are key features of monoclonal ACPA: Implications for B cell selection. European Journal of Immunology, 2018, 48, 1030-1045.	2.9	41
13	The Frequency of Naive and Early-Activated Hapten-Specific B Cell Subsets Dictates the Efficacy of a Therapeutic Vaccine against Prescription Opioid Abuse. Journal of Immunology, 2015, 194, 5926-5936.	0.8	40
14	Role of bone marrow-derived CD11c+ dendritic cells in systolic overload-induced left ventricular inflammation, fibrosis and hypertrophy. Basic Research in Cardiology, 2017, 112, 25.	5.9	36
15	Bcl-x and the regulation of survival in the immune system. Immunologic Research, 1997, 16, 149-160.	2.9	22
16	Cutting Edge: Adenosine A2a Receptor Signals Inhibit Germinal Center T Follicular Helper Cell Differentiation during the Primary Response to Vaccination. Journal of Immunology, 2017, 198, 623-628.	0.8	19
17	Alum adjuvant is more effective than MF59 at prompting early germinal center formation in response to peptide-protein conjugates and enhancing efficacy of a vaccine against opioid use disorders. Human Vaccines and Immunotherapeutics, 2019, 15, 909-917.	3.3	17
18	Adenosine 2a Receptor Signal Blockade of Murine Autoimmune Arthritis via Inhibition of Pathogenic Germinal Center-Follicular Helper T Cells. Arthritis and Rheumatology, 2019, 71, 773-783.	5.6	9

#	ARTICLE	IF	CITATIONS
19	Energy into T regulatory cells: an integration of metabolic cues and epigenetic changes at the Foxp3 conserved non-coding sequence 2. F1000Research, 2018, 7, 1938.	1.6	9
20	08.19â€¦Variable domain n-linked glycosylation is a key feature of monoclonal acpa-igg. , 2017, , .		1