

Dennis J Wu

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/5277618/publications.pdf>

Version: 2024-02-01

11
papers

374
citations

1039880

9
h-index

1199470

12
g-index

12
all docs

12
docs citations

12
times ranked

714
citing authors

#	ARTICLE	IF	CITATIONS
1	Autophagy and autoimmunity. <i>Clinical Immunology</i> , 2017, 176, 55-62.	1.4	96
2	Reduced expression of phosphatase PTPN2 promotes pathogenic conversion of Tregs in autoimmunity. <i>Journal of Clinical Investigation</i> , 2019, 129, 1193-1210.	3.9	51
3	A Potent and Selective Small-Molecule Inhibitor for the Lymphoid-Specific Tyrosine Phosphatase (LYP), a Target Associated with Autoimmune Diseases. <i>Journal of Medicinal Chemistry</i> , 2013, 56, 4990-5008.	2.9	50
4	Synoviocyte-targeted therapy synergizes with TNF inhibition in arthritis reversal. <i>Science Advances</i> , 2020, 6, eaba4353.	4.7	43
5	PTPN14 phosphatase and YAP promote TGF β ² signalling in rheumatoid synoviocytes. <i>Annals of the Rheumatic Diseases</i> , 2019, 78, 600-609.	0.5	33
6	High-throughput screen using a single-cell tyrosine phosphatase assay reveals biologically active inhibitors of tyrosine phosphatase CD45. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2012, 109, 13972-13977.	3.3	27
7	Receptor Protein Tyrosine Phosphatase β -Mediated Enhancement of Rheumatoid Synovial Fibroblast Signaling and Promotion of Arthritis in Mice. <i>Arthritis and Rheumatology</i> , 2016, 68, 359-369.	2.9	24
8	Autoimmunity-Associated LYP-W620 Does Not Impair Thymic Negative Selection of Autoreactive T Cells. <i>PLoS ONE</i> , 2014, 9, e86677.	1.1	20
9	Autophagy-linked FYVE containing protein WDFY3 interacts with TRAF6 and modulates RANKL-induced osteoclastogenesis. <i>Journal of Autoimmunity</i> , 2016, 73, 73-84.	3.0	18
10	Ptpn22 and Cd2 Variations Are Associated with Altered Protein Expression and Susceptibility to Type 1 Diabetes in Nonobese Diabetic Mice. <i>Journal of Immunology</i> , 2015, 195, 4841-4852.	0.4	10
11	Loss of WDFY3 ameliorates severity of serum transfer-induced arthritis independently of autophagy. <i>Cellular Immunology</i> , 2017, 316, 61-69.	1.4	1