

William A Comrie

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/7742425/publications.pdf>

Version: 2024-02-01

10
papers

757
citations

1040056

9
h-index

1372567

10
g-index

10
all docs

10
docs citations

10
times ranked

1389
citing authors

#	ARTICLE	IF	CITATIONS
1	F-actin flow drives affinity maturation and spatial organization of LFA-1 at the immunological synapse. <i>Journal of Cell Biology</i> , 2015, 208, 475-491.	5.2	167
2	The dendritic cell cytoskeleton promotes T cell adhesion and activation by constraining ICAM-1 mobility. <i>Journal of Cell Biology</i> , 2015, 208, 457-473.	5.2	146
3	CD55 Deficiency, Early-Onset Protein-Losing Enteropathy, and Thrombosis. <i>New England Journal of Medicine</i> , 2017, 377, 52-61.	27.0	138
4	Action and Traction: Cytoskeletal Control of Receptor Triggering at the Immunological Synapse. <i>Frontiers in Immunology</i> , 2016, 7, 68.	4.8	114
5	HEM1 deficiency disrupts mTORC2 and F-actin control in inherited immunodysregulatory disease. <i>Science</i> , 2020, 369, 202-207.	12.6	65
6	Human PI3K $\hat{1}$ ³ deficiency and its microbiota-dependent mouse model reveal immunodeficiency and tissue immunopathology. <i>Nature Communications</i> , 2019, 10, 4364.	12.8	51
7	RELA haploinsufficiency in CD4 lymphoproliferative disease with autoimmune cytopenias. <i>Journal of Allergy and Clinical Immunology</i> , 2018, 141, 1507-1510.e8.	2.9	31
8	Opposing roles for RhoH GTPase during T-cell migration and activation. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2012, 109, 10474-10479.	7.1	26
9	Two patients with chronic mucocutaneous candidiasis caused by TRAF3IP2 deficiency. <i>Journal of Allergy and Clinical Immunology</i> , 2021, 148, 256-261.e2.	2.9	10
10	Molecular Classification of Primary Immunodeficiencies of T Lymphocytes. <i>Advances in Immunology</i> , 2018, 138, 99-193.	2.2	9