

Lies Boelen

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/8993850/publications.pdf>

Version: 2024-02-01

12
papers

1,075
citations

933447

10
h-index

1199594

12
g-index

13
all docs

13
docs citations

13
times ranked

2676
citing authors

#	ARTICLE	IF	CITATIONS
1	The fate and lifespan of human monocyte subsets in steady state and systemic inflammation. <i>Journal of Experimental Medicine</i> , 2017, 214, 1913-1923.	8.5	725
2	Human Stem Cell-like Memory T Cells Are Maintained in a State of Dynamic Flux. <i>Cell Reports</i> , 2016, 17, 2811-2818.	6.4	67
3	A Bayesian cluster analysis method for single-molecule localization microscopy data. <i>Nature Protocols</i> , 2016, 11, 2499-2514.	12.0	55
4	Human TSCM cell dynamics in vivo are compatible with long-lived immunological memory and stemness. <i>PLoS Biology</i> , 2018, 16, e2005523.	5.6	46
5	Inhibitory killer cell immunoglobulin-like receptors strengthen CD8 ⁺ T cell-mediated control of HIV-1, HCV, and HTLV-1. <i>Science Immunology</i> , 2018, 3, .	11.9	43
6	3D Bayesian cluster analysis of super-resolution data reveals LAT recruitment to the T cell synapse. <i>Scientific Reports</i> , 2017, 7, 4077.	3.3	36
7	Different Selected Mechanisms Attenuated the Inhibitory Interaction of KIR2DL1 with C2+ HLA-C in Two Indigenous Human Populations in Southern Africa. <i>Journal of Immunology</i> , 2018, 200, 2640-2655.	0.8	32
8	Topographic prominence as a method for cluster identification in single-molecule localisation data. <i>Journal of Biophotonics</i> , 2015, 8, 925-934.	2.3	25
9	Identifying the immune interactions underlying HLA class I disease associations. <i>ELife</i> , 2020, 9, .	6.0	17
10	Per-Event Probability of Hepatitis C Infection during Sharing of Injecting Equipment. <i>PLoS ONE</i> , 2014, 9, e100749.	2.5	14
11	HIV-1 adaptation to NK cell-mediated immune pressure. <i>PLoS Pathogens</i> , 2017, 13, e1006361.	4.7	11
12	BIITE: A Tool to Determine HLA Class II Epitopes from T Cell ELISpot Data. <i>PLoS Computational Biology</i> , 2016, 12, e1004796.	3.2	4