

Irina Zaretsky

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/9173775/publications.pdf>

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10
papers

1,365
citations

933447

10
h-index

1372567

10
g-index

10
all docs

10
docs citations

10
times ranked

3305
citing authors

#	ARTICLE	IF	CITATIONS
1	Chromatin state dynamics during blood formation. <i>Science</i> , 2014, 345, 943-949.	12.6	699
2	T cell receptor repertoires of mice and humans are clustered in similarity networks around conserved public CDR3 sequences. <i>ELife</i> , 2017, 6, .	6.0	175
3	Paradoxical Signaling by a Secreted Molecule Leads to Homeostasis of Cell Levels. <i>Cell</i> , 2014, 158, 1022-1032.	28.9	86
4	ICAMs support B cell interactions with T follicular helper cells and promote clonal selection. <i>Journal of Experimental Medicine</i> , 2017, 214, 3435-3448.	8.5	79
5	Induction of CD4 T cell memory by local cellular collectivity. <i>Science</i> , 2018, 360, .	12.6	75
6	Diverse continuum of CD4 ⁺ T-cell states is determined by hierarchical additive integration of cytokine signals. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2017, 114, E6447-E6456.	7.1	72
7	Monitoring the dynamics of primary T cell activation and differentiation using long term live cell imaging in microwell arrays. <i>Lab on A Chip</i> , 2012, 12, 5007.	6.0	71
8	Tumor-reactive antibodies evolve from non-binding and autoreactive precursors. <i>Cell</i> , 2022, 185, 1208-1222.e21.	28.9	59
9	Engineering of synthetic cellular microenvironments: Implications for immunity. <i>Journal of Autoimmunity</i> , 2014, 54, 100-111.	6.5	33
10	B Cell Diversification Is Uncoupled from SAP-Mediated Selection Forces in Chronic Germinal Centers within Peyer's Patches. <i>Cell Reports</i> , 2020, 30, 1910-1922.e5.	6.4	16