

Valentin Voillet

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/5148751/publications.pdf>

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13
papers

1,449
citations

933447

10
h-index

1199594

12
g-index

13
all docs

13
docs citations

13
times ranked

3301
citing authors

#	ARTICLE	IF	CITATIONS
1	Multi-Omics Resolves a Sharp Disease-State Shift between Mild and Moderate COVID-19. <i>Cell</i> , 2020, 183, 1479-1495.e20.	28.9	449
2	Phosphoproteomic analysis of chimeric antigen receptor signaling reveals kinetic and quantitative differences that affect cell function. <i>Science Signaling</i> , 2018, 11, .	3.6	323
3	T cell receptor gene therapy targeting WT1 prevents acute myeloid leukemia relapse post-transplant. <i>Nature Medicine</i> , 2019, 25, 1064-1072.	30.7	226
4	Clonal kinetics and single-cell transcriptional profiling of CAR-T cells in patients undergoing CD19 CAR-T immunotherapy. <i>Nature Communications</i> , 2020, 11, 219.	12.8	167
5	A Targeted Multi-omic Analysis Approach Measures Protein Expression and Low-Abundance Transcripts on the Single-Cell Level. <i>Cell Reports</i> , 2020, 31, 107499.	6.4	80
6	Comparative analysis of TCR and CAR signaling informs CAR designs with superior antigen sensitivity and in vivo function. <i>Science Signaling</i> , 2021, 14, .	3.6	67
7	Extricating human tumour immune alterations from tissue inflammation. <i>Nature</i> , 2022, 605, 728-735.	27.8	56
8	Engineered Adoptive T-cell Therapy Prolongs Survival in a Preclinical Model of Advanced-Stage Ovarian Cancer. <i>Cancer Immunology Research</i> , 2019, 7, 1412-1425.	3.4	26
9	Innate immune signatures to a partially-efficacious HIV vaccine predict correlates of HIV-1 infection risk. <i>PLoS Pathogens</i> , 2021, 17, e1009363.	4.7	19
10	The human memory T cell compartment changes across tissues of the female reproductive tract. <i>Mucosal Immunology</i> , 2021, 14, 862-872.	6.0	19
11	Targeting an alternate Wilms's tumor antigen 1 peptide bypasses immunoproteasome dependency. <i>Science Translational Medicine</i> , 2022, 14, eabg8070.	12.4	12
12	Development of a clinically relevant ovarian cancer model incorporating surgical cytoreduction to evaluate treatment of micro-metastatic disease. <i>Gynecologic Oncology</i> , 2021, 160, 427-437.	1.4	4
13	Clonal Kinetics and Single Cell Transcriptional Profiling of Adoptively Transferred CD19 CAR-T Cells. <i>Blood</i> , 2018, 132, 702-702.	1.4	1