

Stephane Chevrier

List of Publications by Year in descending order

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Version: 2024-02-01

18
papers

2,936
citations

623734

14
h-index

888059

17
g-index

22
all docs

22
docs citations

22
times ranked

6996
citing authors

#	ARTICLE	IF	CITATIONS
1	An Immune Atlas of Clear Cell Renal Cell Carcinoma. <i>Cell</i> , 2017, 169, 736-749.e18.	28.9	751
2	A Single-Cell Atlas of the Tumor and Immune Ecosystem of Human Breast Cancer. <i>Cell</i> , 2019, 177, 1330-1345.e18.	28.9	547
3	Compensation of Signal Spillover in Suspension and Imaging Mass Cytometry. <i>Cell Systems</i> , 2018, 6, 612-620.e5.	6.2	272
4	TACI, unlike BAFF-R, is solely activated by oligomeric BAFF and APRIL to support survival of activated B cells and plasmablasts. <i>Blood</i> , 2008, 111, 1004-1012.	1.4	265
5	NLRP1 Inflammasome Activation Induces Pyroptosis of Hematopoietic Progenitor Cells. <i>Immunity</i> , 2012, 37, 1009-1023.	14.3	257
6	B and T cells collaborate in antiviral responses via IL-6, IL-21, and transcriptional activator and coactivator, Oct2 and OBF-1. <i>Journal of Experimental Medicine</i> , 2012, 209, 2049-2064.	8.5	173
7	Th2 Lymphoproliferative Disorder of <i>Lat</i> Mutant Mice Unfolds Independently of TCR-MHC Engagement and Is Insensitive to the Action of Foxp3+ Regulatory T Cells. <i>Journal of Immunology</i> , 2008, 180, 1565-1575.	0.8	165
8	CD93 is required for maintenance of antibody secretion and persistence of plasma cells in the bone marrow niche. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2009, 106, 3895-3900.	7.1	114
9	A distinct innate immune signature marks progression from mild to severe COVID-19. <i>Cell Reports Medicine</i> , 2021, 2, 100166.	6.5	102
10	Profound dysregulation of T cell homeostasis and function in patients with severe COVID-19. <i>Allergy: European Journal of Allergy and Clinical Immunology</i> , 2021, 76, 2866-2881.	5.7	59
11	IL4 and IL21 cooperate to induce the high Bcl6 protein level required for germinal center formation. <i>Immunology and Cell Biology</i> , 2017, 95, 925-932.	2.3	42
12	BTZF transcription factors, a growing family of regulators of early and late B cell development. <i>Immunology and Cell Biology</i> , 2014, 92, 481-488.	2.3	34
13	Oct2 and Obf1 as Facilitators of B:T Cell Collaboration during a Humoral Immune Response. <i>Frontiers in Immunology</i> , 2014, 5, 108.	4.8	25
14	An R-based reproducible and user-friendly preprocessing pipeline for CyTOF data. <i>F1000Research</i> , 0, 9, 1263.	1.6	25
15	AirLab: a cloud-based platform to manage and share antibody-based single-cell research. <i>Genome Biology</i> , 2016, 17, 142.	8.8	21
16	T cell recovery and evidence of persistent immune activation 12 months after severe COVID-19. <i>Allergy: European Journal of Allergy and Clinical Immunology</i> , 2022, 77, 2468-2481.	5.7	20
17	Germinal center-independent, IgM-mediated autoimmunity in <i>sanroque</i> mice lacking Obf1. <i>Immunology and Cell Biology</i> , 2014, 92, 12-19.	2.3	17
18	Dominant Role of CD80/CD86 Over CD40 and ICOSL in the Massive Polyclonal B Cell Activation Mediated by LATY136F CD4+ T Cells. <i>Frontiers in Immunology</i> , 2012, 3, 27.	4.8	13