

Pierre J Milpied

List of Publications by Year in descending order

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Version: 2024-02-01

26
papers

1,633
citations

471509

17
h-index

526287

27
g-index

33
all docs

33
docs citations

33
times ranked

3812
citing authors

#	ARTICLE	IF	CITATIONS
1	High-Dimensional Single-Cell Analysis Identifies Organ-Specific Signatures and Conserved NK Cell Subsets in Humans and Mice. <i>Immunity</i> , 2018, 49, 971-986.e5.	14.3	343
2	Class-switched memory B cells remodel BCRs within secondary germinal centers. <i>Nature Immunology</i> , 2015, 16, 296-305.	14.5	203
3	Single-cell RNA sequencing unveils the shared and the distinct cytotoxic hallmarks of human TCRV α 1 and TCRV α 2 β 1 T lymphocytes. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2019, 116, 11906-11915.	7.1	152
4	Neuropilin-1 is not a marker of human Foxp3 ⁺ Treg. <i>European Journal of Immunology</i> , 2009, 39, 1466-1471.	2.9	125
5	Human germinal center transcriptional programs are de-synchronized in B cell lymphoma. <i>Nature Immunology</i> , 2018, 19, 1013-1024.	14.5	115
6	Early posttransplantation donor-derived invariant natural killer T-cell recovery predicts the occurrence of acute graft-versus-host disease and overall survival. <i>Blood</i> , 2012, 120, 2144-2154.	1.4	102
7	Bendamustine Is Effective in p53-Deficient B-Cell Neoplasms and Requires Oxidative Stress and Caspase-Independent Signaling. <i>Clinical Cancer Research</i> , 2008, 14, 6907-6915.	7.0	69
8	IL-17-producing invariant NKT cells in lymphoid organs are recent thymic emigrants identified by neuropilin-1 expression. <i>Blood</i> , 2011, 118, 2993-3002.	1.4	66
9	Single-cell profiling reveals the trajectories of natural killer cell differentiation in bone marrow and a stress signature induced by acute myeloid leukemia. <i>Cellular and Molecular Immunology</i> , 2021, 18, 1290-1304.	10.5	62
10	The activation trajectory of plasmacytoid dendritic cells in vivo during a viral infection. <i>Nature Immunology</i> , 2020, 21, 983-997.	14.5	58
11	NF- κ B-dependent IRF1 activation programs cDC1 dendritic cells to drive antitumor immunity. <i>Science Immunology</i> , 2021, 6, .	11.9	55
12	Semaphorin 3F and Neuropilin-2 Control the Migration of Human T-Cell Precursors. <i>PLoS ONE</i> , 2014, 9, e103405.	2.5	40
13	FB5P-seq: FACS-Based 5-Prime End Single-Cell RNA-seq for Integrative Analysis of Transcriptome and Antigen Receptor Repertoire in B and T Cells. <i>Frontiers in Immunology</i> , 2020, 11, 216.	4.8	30
14	Neuropilins, Semaphorins, and Their Role in Thymocyte Development. <i>Annals of the New York Academy of Sciences</i> , 2009, 1153, 20-28.	3.8	27
15	A natural protective function of invariant NKT cells in a mouse model of innate cell-driven lung inflammation. <i>European Journal of Immunology</i> , 2011, 41, 299-305.	2.9	25
16	High-affinity IgA needs TH17 cell functional plasticity. <i>Nature Immunology</i> , 2013, 14, 313-315.	14.5	24
17	Viral infection engenders bona fide and bystander subsets of lung-resident memory B cells through a permissive mechanism. <i>Immunity</i> , 2022, 55, 1216-1233.e9.	14.3	23
18	Follicular lymphoma dynamics. <i>Advances in Immunology</i> , 2021, 150, 43-103.	2.2	19

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19	TLR-9 agonist and CD40-targeting vaccination induces HIV-1 envelope-specific B cells with a diversified immunoglobulin repertoire in humanized mice. <i>PLoS Pathogens</i> , 2020, 16, e1009025.	4.7	19
20	Neuropilin-1 Expression Characterizes T Follicular Helper (Tfh) Cells Activated during B Cell Differentiation in Human Secondary Lymphoid Organs. <i>PLoS ONE</i> , 2013, 8, e85589.	2.5	17
21	Heterogeneity of germinal center B cells: New insights from single-cell studies. <i>European Journal of Immunology</i> , 2021, 51, 2555-2567.	2.9	15
22	Premalignant cell dynamics in indolent B-cell malignancies. <i>Current Opinion in Hematology</i> , 2015, 22, 388-396.	2.5	13
23	Desynchronization of the Germinal Center Dynamics and Remodeling of the Tumor Microenvironment Characterize KMT2D-Driven Lymphomagenesis. <i>Blood</i> , 2018, 132, 670-670.	1.4	8
24	Single-Cell RNA Sequencing Identifies a Pseudo-Immune Differentiation Axis As the Main Source of Functional Heterogeneity in Follicular Lymphoma B-Cells. <i>Blood</i> , 2019, 134, 548-548.	1.4	6
25	Prognostic Significance of Complement System Activation After Allogeneic Hematopoietic Stem Cell Transplantation.. <i>Blood</i> , 2009, 114, 1166-1166.	1.4	4
26	Activity of Bendamustine (TREANDA®) in Chronic Lymphocytic Leukemia and Mantle Cell Lymphoma Cells with Alterations in DNA Damage Response Pathway.. <i>Blood</i> , 2006, 108, 2510-2510.	1.4	1