Laura Jardine

List of Publications by Year
in descending order

29	5,332	430874	501196
papers	citations	18 h-index	28 g-index

34	34	34	11312
all docs	docs citations	times ranked	citing authors

#	Article	IF	Citations
1	Unique molecular and functional features of extramedullary hematopoietic stem and progenitor cell reservoirs in humans. Blood, 2022, 139, 3387-3401.	1.4	26
2	Single-cell transcriptomics reveals a distinct developmental state of KMT2A-rearranged infant B-cell acute lymphoblastic leukemia. Nature Medicine, 2022, 28, 743-751.	30.7	35
3	Mapping the developing human immune system across organs. Science, 2022, 376, eabo0510.	12.6	126
4	Loss of TÂcell tolerance in the skin following immunopathology is linked to failed restoration of the dermal niche by recruited macrophages. Cell Reports, 2022, 39, 110819.	6.4	3
5	Developmental cell programs are co-opted in inflammatory skin disease. Science, 2021, 371, .	12.6	264
6	Human lung macrophages: roll up for the MISTRG tour. Immunity, 2021, 54, 194-196.	14.3	2
7	Single-cell multi-omics analysis of the immune response in COVID-19. Nature Medicine, 2021, 27, 904-916.	30.7	452
8	Blood and immune development in human fetal bone marrow and Down syndrome. Nature, 2021, 598, 327-331.	27.8	73
9	Complexity of immune responses in COVID-19. Seminars in Immunology, 2021, 55, 101545.	5.6	10
10	Prenatal development of human immunity. Science, 2020, 368, 600-603.	12.6	90
11	Reconstructing human DC, monocyte and macrophage development in utero using single cell technologies. Molecular Immunology, 2020, 123, 1-6.	2.2	3
12	Donor monocyteâ€“derived macrophages promote human acute graft-versus-host disease. Journal of Clinical Investigation, 2020, 130, 4574-4586.	8.2	35
13	Decoding human fetal liver haematopoiesis. Nature, 2019, 574, 365-371.	27.8	392
14	Single-Cell Transcriptomics of Regulatory T Cells Reveals Trajectories of Tissue Adaptation. Immunity, 2019, 50, 493-504.e7.	14.3	352
15	Lipopolysaccharide inhalation recruits monocytes and dendritic cell subsets to the alveolar airspace. Nature Communications, 2019, 10, 1999.	12.8	52
16	Biallelic interferon regulatory factor 8 mutation: AÂcomplex immunodeficiency syndrome with dendritic cell deficiency, monocytopenia, and immune dysregulation. Journal of Allergy and Clinical Immunology, 2018, 141, 2234-2248.	2.9	63
17	Peripheral tissues reprogram CD8+ T cells for pathogenicity during graft-versus-host disease. JCI Insight, 2018, 3, .	5.0	23
18	Impact of Alemtuzumab Scheduling on Graft-versus-Host Disease after Unrelated Donor Fludarabine and Melphalan Allografts. Biology of Blood and Marrow Transplantation, 2017, 23, 805-812.	2.0	15

#	Article	IF	Citations
19	Single-cell RNA-seq reveals new types of human blood dendritic cells, monocytes, and progenitors. Science, 2017, 356, .	12.6	1,846
20	Isolation of Human Skin Dendritic Cell Subsets. Methods in Molecular Biology, 2016, 1423, 119-128.	0.9	10
21	Human skin dendritic cells in health and disease. Journal of Dermatological Science, 2015, 77, 85-92.	1.9	144
22	A comparative study of reduced dose alemtuzumab in matched unrelated donor and related donor reduced intensity transplants. British Journal of Haematology, 2015, 168, 874-881.	2.5	6
23	Human Dermal CD14 + Cells Are a Transient Population of Monocyte-Derived Macrophages. Immunity, 2014, 41, 465-477.	14.3	256
24	IRF4 Transcription Factor-Dependent CD11b+ Dendritic Cells in Human and Mouse Control Mucosal IL-17 Cytokine Responses. Immunity, 2013, 38, 970-983.	14.3	703
25	Sensitizing primary acute lymphoblastic leukemia to natural killer cell recognition by induction of NKG2D ligands. Leukemia and Lymphoma, 2013, 54, 167-173.	1.3	19
26	Rapid Detection of Dendritic Cell and Monocyte Disorders Using CD4 as a Lineage Marker of the Human Peripheral Blood Antigen-Presenting Cell Compartment. Frontiers in Immunology, 2013, 4, 495.	4.8	27
27	Defining The Optimal Dose Of Alemtuzumab In Unrelated Donor Reduced Intensity Allografts: A UK Retrospective Study. Blood, 2013, 122, 4540-4540.	1.4	0
28	The human syndrome of dendritic cell, monocyte, B and NK lymphoid deficiency. Journal of Experimental Medicine, 2011, 208, 227-234.	8.5	277
29	Reduced Intensity Hematopoietic Stem Cell Transplant Rescues Immune Function and Corrects Pulmonary Alveolar Proteinosis in DCML Deficiency/GATA 2 Mutation. Blood, 2011, 118, 2045-2045.	1.4	1