

Emilia M C Mazza

List of Publications by Year in descending order

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Version: 2024-02-01

32
papers

3,273
citations

236833

25
h-index

377752

34
g-index

34
all docs

34
docs citations

34
times ranked

6871
citing authors

#	ARTICLE	IF	CITATIONS
1	Circulating mucosal-associated invariant T cells identify patients responding to anti-PD-1 therapy. Nature Communications, 2021, 12, 1669.	5.8	48
2	TIM4 expression by dendritic cells mediates uptake of tumor-associated antigens and anti-tumor responses. Nature Communications, 2021, 12, 2237.	5.8	35
3	Clonally expanded EOMES ⁺ Tr1-like cells in primary and metastatic tumors are associated with disease progression. Nature Immunology, 2021, 22, 735-745.	7.0	36
4	Single-cell profiling defines the prognostic benefit of CD39 ^{high} tissue resident memory CD8 ⁺ T cells in luminal-like breast cancer. Communications Biology, 2021, 4, 1117.	2.0	11
5	Two subsets of stem-like CD8 ⁺ memory T cell progenitors with distinct fate commitments in humans. Nature Immunology, 2020, 21, 1552-1562.	7.0	167
6	P2X7 Receptor Activity Limits Accumulation of T Cells within Tumors. Cancer Research, 2020, 80, 3906-3919.	0.4	36
7	Aptamers against mouse and human tumor-infiltrating myeloid cells as reagents for targeted chemotherapy. Science Translational Medicine, 2020, 12, .	5.8	21
8	Cell-Type-Specific Analysis of Molecular Pathology in Autism Identifies Common Genes and Pathways Affected Across Neocortical Regions. Molecular Neurobiology, 2020, 57, 2279-2289.	1.9	20
9	PI3K Inhibitors Curtail MYC-Dependent Mutant p53 Gain-of-Function in Head and Neck Squamous Cell Carcinoma. Clinical Cancer Research, 2020, 26, 2956-2971.	3.2	33
10	Single-Cell Sequencing of Mouse Heart Immune Infiltrate in Pressure Overload-Driven Heart Failure Reveals Extent of Immune Activation. Circulation, 2019, 140, 2089-2107.	1.6	212
11	Engagement of Nuclear Coactivator 7 by 3-Hydroxyanthranilic Acid Enhances Activation of Aryl Hydrocarbon Receptor in Immunoregulatory Dendritic Cells. Frontiers in Immunology, 2019, 10, 1973.	2.2	47
12	Development, application and computational analysis of high-dimensional fluorescent antibody panels for single-cell flow cytometry. Nature Protocols, 2019, 14, 1946-1969.	5.5	147
13	CXCR3 Identifies Human Naive CD8 ⁺ T Cells with Enhanced Effector Differentiation Potential. Journal of Immunology, 2019, 203, 3179-3189.	0.4	34
14	Global chromatin conformation differences in the Drosophila dosage compensated chromosome X. Nature Communications, 2019, 10, 5355.	5.8	28
15	P2X7 receptor restrains pathogenic Tfh cell generation in systemic lupus erythematosus. Journal of Experimental Medicine, 2019, 216, 317-336.	4.2	83
16	P2RY1/ALK3-Expressing Cells within the Adult Human Exocrine Pancreas Are BMP-7 Expandable and Exhibit Progenitor-like Characteristics. Cell Reports, 2018, 22, 2408-2420.	2.9	47
17	The early expansion of anergic NKG2A ^{pos} /CD56 ^{dim} /CD16 ^{neg} natural killer represents a therapeutic target in haploidentical hematopoietic stem cell transplantation. Haematologica, 2018, 103, 1390-1402.	1.7	61
18	Chromosome positioning in interphase nuclei of hematopoietic stem cell and myeloid precursor. Hematology Reports, 2018, 10, 7515.	0.3	6

#	ARTICLE	IF	CITATIONS
19	High-dimensional single cell analysis identifies stem-like cytotoxic CD8+ T cells infiltrating human tumors. <i>Journal of Experimental Medicine</i> , 2018, 215, 2520-2535.	4.2	250
20	Background fluorescence and spreading error are major contributors of variability in high-dimensional flow cytometry data visualization by t-distributed stochastic neighboring embedding. <i>Cytometry Part A: the Journal of the International Society for Analytical Cytology</i> , 2018, 93, 785-792.	1.1	36
21	A Relay Pathway between Arginine and Tryptophan Metabolism Confers Immunosuppressive Properties on Dendritic Cells. <i>Immunity</i> , 2017, 46, 233-244.	6.6	241
22	Skeletal muscle characteristics are preserved in hTERT/cdk4 human myogenic cell lines. <i>Skeletal Muscle</i> , 2016, 6, 43.	1.9	57
23	T Cell Cancer Therapy Requires CD40-CD40L Activation of Tumor Necrosis Factor and Inducible Nitric-Oxide-Synthase-Producing Dendritic Cells. <i>Cancer Cell</i> , 2016, 30, 377-390.	7.7	141
24	A comparative transcriptomic analysis of astrocytes differentiation from human neural progenitor cells. <i>European Journal of Neuroscience</i> , 2016, 44, 2858-2870.	1.2	32
25	Aging: a portrait from gene expression profile in blood cells. <i>Aging</i> , 2016, 8, 1802-1821.	1.4	15
26	Genome-Wide Definition of Promoter and Enhancer Usage during Neural Induction of Human Embryonic Stem Cells. <i>PLoS ONE</i> , 2015, 10, e0126590.	1.1	4
27	Transcriptomic Profiling of the Development of the Inflammatory Response in Human Monocytes In Vitro. <i>PLoS ONE</i> , 2014, 9, e87680.	1.1	81
28	Gene expression profiling of human fibrocytic myeloid-derived suppressor cells (f-MDSCs). <i>Genomics Data</i> , 2014, 2, 389-392.	1.3	12
29	MafB is a downstream target of the IL-10/STAT3 signaling pathway, involved in the regulation of macrophage de-activation. <i>Biochimica Et Biophysica Acta - Molecular Cell Research</i> , 2014, 1843, 955-964.	1.9	27
30	Human fibrocytic myeloid-derived suppressor cells express IDO and promote tolerance via Treg cell expansion. <i>European Journal of Immunology</i> , 2014, 44, 3307-3319.	1.6	104
31	Aryl hydrocarbon receptor control of a disease tolerance defence pathway. <i>Nature</i> , 2014, 511, 184-190.	13.7	574
32	Indoleamine 2,3-dioxygenase is a signaling protein in long-term tolerance by dendritic cells. <i>Nature Immunology</i> , 2011, 12, 870-878.	7.0	577