

Jaba Gamrekelashvili

List of Publications by Year in descending order

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Version: 2024-02-01

31
papers

2,456
citations

361296

20
h-index

501076

28
g-index

34
all docs

34
docs citations

34
times ranked

4727
citing authors

#	ARTICLE	IF	CITATIONS
1	Myeloid derived suppressor cells inhibit natural killer cells in patients with hepatocellular carcinoma via the NKp30 receptor. <i>Hepatology</i> , 2009, 50, 799-807.	3.6	532
2	Myeloid-Derived Suppressor Cells in Inflammatory Bowel Disease: A New Immunoregulatory Pathway. <i>Gastroenterology</i> , 2008, 135, 871-881.e5.	0.6	262
3	Blood flow controls bone vascular function and osteogenesis. <i>Nature Communications</i> , 2016, 7, 13601.	5.8	261
4	Plasticity of human Th17 cells and iTregs is orchestrated by different subsets of myeloid cells. <i>Blood</i> , 2011, 117, 6532-6541.	0.6	205
5	S100A9 a new marker for monocytic human myeloid-derived suppressor cells. <i>Immunology</i> , 2012, 136, 176-183.	2.0	176
6	Regulation of accumulation and function of myeloid derived suppressor cells in different murine models of hepatocellular carcinoma. <i>Journal of Hepatology</i> , 2013, 59, 1007-1013.	1.8	154
7	Regulation of monocyte cell fate by blood vessels mediated by Notch signalling. <i>Nature Communications</i> , 2016, 7, 12597.	5.8	115
8	CD49d Is a New Marker for Distinct Myeloid-Derived Suppressor Cell Subpopulations in Mice. <i>Journal of Immunology</i> , 2010, 185, 203-210.	0.4	101
9	Blood vessel control of macrophage maturation promotes arteriogenesis in ischemia. <i>Nature Communications</i> , 2017, 8, 952.	5.8	83
10	Anti-Gr-1 antibody depletion fails to eliminate hepatic myeloid-derived suppressor cells in tumor-bearing mice. <i>Journal of Leukocyte Biology</i> , 2012, 92, 1199-1206.	1.5	61
11	Comparative analysis of monocytic and granulocytic myeloid-derived suppressor cell subsets in patients with gastrointestinal malignancies. <i>Cancer Immunology, Immunotherapy</i> , 2013, 62, 299-307.	2.0	58
12	IFN γ regulates survival and function of tumor-induced CD11b ⁺ Gr-1 ⁺ myeloid derived suppressor cells by modulating the anti-apoptotic molecule Bcl2a1. <i>European Journal of Immunology</i> , 2014, 44, 2457-2467.	1.6	57
13	Human CCR4+CCR6+Th17 Cells Suppress Autologous CD8+ T Cell Responses. <i>Journal of Immunology</i> , 2012, 188, 6055-6062.	0.4	48
14	Notch and TLR signaling coordinate monocyte cell fate and inflammation. <i>ELife</i> , 2020, 9, .	2.8	45
15	Necrotic Tumor Cell Death In Vivo Impairs Tumor-Specific Immune Responses. <i>Journal of Immunology</i> , 2007, 178, 1573-1580.	0.4	44
16	The chemokine receptor CX ₃ CR ₁ coordinates monocyte recruitment and endothelial regeneration after arterial injury. <i>EMBO Molecular Medicine</i> , 2018, 10, 151-159.	3.3	42
17	Genetically Induced Pancreatic Adenocarcinoma Is Highly Immunogenic and Causes Spontaneous Tumor-Specific Immune Responses. <i>Cancer Research</i> , 2006, 66, 508-516.	0.4	40
18	Immunogenicity of necrotic cell death. <i>Cellular and Molecular Life Sciences</i> , 2015, 72, 273-283.	2.4	38

#	ARTICLE	IF	CITATIONS
19	Primary sterile necrotic cells fail to cross-prime CD8 ⁺ T cells. <i>Oncolmunology</i> , 2012, 1, 1017-1026.	2.1	33
20	Peptidases released by necrotic cells control CD8+ T cell cross-priming. <i>Journal of Clinical Investigation</i> , 2013, 123, 4755-4768.	3.9	28
21	Retinal myeloid cells regulate tip cell selection and vascular branching morphogenesis via Notch ligand Delta-like 1. <i>Scientific Reports</i> , 2019, 9, 9798.	1.6	16
22	Loss of vascular endothelial notch signaling promotes spontaneous formation of tertiary lymphoid structures. <i>Nature Communications</i> , 2022, 13, 2022.	5.8	16
23	Human Th17 cells in patients with cancer. <i>Oncolmunology</i> , 2012, 1, 1438-1439.	2.1	13
24	Tumor-induced CD11b ⁺ Gr ¹ myeloid-derived suppressor cells exacerbate immune-mediated hepatitis in mice in a CD40-dependent manner. <i>European Journal of Immunology</i> , 2015, 45, 1148-1158.	1.6	10
25	Multimodal and Multiscale Analysis Reveals Distinct Vascular, Metabolic and Inflammatory Components of the Tissue Response to Limb Ischemia. <i>Theranostics</i> , 2019, 9, 152-166.	4.6	8
26	Rules of attraction: endothelial Notch signalling controls leucocyte homing in atherosclerosis via VCAM1. <i>Cardiovascular Research</i> , 2016, 112, 527-529.	1.8	7
27	Analysis of Monocyte Cell Fate by Adoptive Transfer in a Murine Model of TLR7-induced Systemic Inflammation. <i>Bio-protocol</i> , 2021, 11, e4007.	0.2	1
28	Hepatic myeloid-derived suppressor cells in tumor bearing mice exacerbate hepatitis and transform into pro-inflammatory myeloid cells. , 2013, 1, .		0
29	Dipeptidyl peptidase 3 and thimet oligopeptidase 1 knockdown support tumor-specific immune responses to whole cell cancer vaccines and tumor cell death in vivo. , 2013, 1, P214.		0
30	Abstract 5412: CCR4+CCR6+Th17 cells suppress autologous CD8+ T cell responses in patients with hepatocellular carcinoma. , 2012, , .		0
31	Abstract B30: Cross-priming of CD8+ T cells is controlled by dipeptidyl peptidase 3 and thimet oligopeptidase 1 present in necrotic cells.. , 2013, , .		0