Jaba Gamrekelashvili

List of Publications by Year in descending order

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#	Article	IF	CITATIONS
1	Myeloid derived suppressor cells inhibit natural killer cells in patients with hepatocellular carcinoma via the NKp30 receptor. Hepatology, 2009, 50, 799-807.	7.3	532
2	Myeloid-Derived Suppressor Cells in Inflammatory Bowel Disease: A New Immunoregulatory Pathway. Gastroenterology, 2008, 135, 871-881.e5.	1.3	262
3	Blood flow controls bone vascular function and osteogenesis. Nature Communications, 2016, 7, 13601.	12.8	261
4	Plasticity of human Th17 cells and iTregs is orchestrated by different subsets of myeloid cells. Blood, 2011, 117, 6532-6541.	1.4	205
5	S100A9 a new marker for monocytic human myeloidâ€derived suppressor cells. Immunology, 2012, 136, 176-183.	4.4	176
6	Regulation of accumulation and function of myeloid derived suppressor cells in different murine models of hepatocellular carcinoma. Journal of Hepatology, 2013, 59, 1007-1013.	3.7	154
7	Regulation of monocyte cell fate by blood vessels mediated by Notch signalling. Nature Communications, 2016, 7, 12597.	12.8	115
8	CD49d Is a New Marker for Distinct Myeloid-Derived Suppressor Cell Subpopulations in Mice. Journal of Immunology, 2010, 185, 203-210.	0.8	101
9	Blood vessel control of macrophage maturation promotes arteriogenesis in ischemia. Nature Communications, 2017, 8, 952.	12.8	83
10	Anti-Gr-1 antibody depletion fails to eliminate hepatic myeloid-derived suppressor cells in tumor-bearing mice. Journal of Leukocyte Biology, 2012, 92, 1199-1206.	3.3	61
11	Comparative analysis of monocytic and granulocytic myeloid-derived suppressor cell subsets in patients with gastrointestinal malignancies. Cancer Immunology, Immunotherapy, 2013, 62, 299-307.	4.2	58
12	<scp>IFN</scp> â€Î³ regulates survival and function of tumorâ€induced <scp>CD</scp> 11b ⁺ <scp>G</scp> râ€1 ^{high} myeloid derived suppressor cells by modulating the antiâ€apoptotic molecule <scp>B</scp> cl2a1. European Journal of Immunology, 2014, 44, 2457-2467	2.9	57
13	Human CCR4+CCR6+Th17 Cells Suppress Autologous CD8+ T Cell Responses. Journal of Immunology, 2012, 188, 6055-6062.	0.8	48
14	Notch and TLR signaling coordinate monocyte cell fate and inflammation. ELife, 2020, 9, .	6.0	45
15	Necrotic Tumor Cell Death In Vivo Impairs Tumor-Specific Immune Responses. Journal of Immunology, 2007, 178, 1573-1580.	0.8	44
16	The chemokine receptor <scp>CX</scp> ₃ <scp>CR</scp> 1 coordinates monocyte recruitment and endothelial regeneration after arterial injury. EMBO Molecular Medicine, 2018, 10, 151-159.	6.9	42
17	Genetically Induced Pancreatic Adenocarcinoma Is Highly Immunogenic and Causes Spontaneous Tumor-Specific Immune Responses. Cancer Research, 2006, 66, 508-516.	0.9	40
18	Immunogenicity of necrotic cell death. Cellular and Molecular Life Sciences, 2015, 72, 273-283.	5.4	38

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19	Primary sterile necrotic cells fail to cross-prime CD8 ⁺ T cells. Oncolmmunology, 2012, 1, 1017-1026.	4.6	33
20	Peptidases released by necrotic cells control CD8+ T cell cross-priming. Journal of Clinical Investigation, 2013, 123, 4755-4768.	8.2	28
21	Retinal myeloid cells regulate tip cell selection and vascular branching morphogenesis via Notch ligand Delta-like 1. Scientific Reports, 2019, 9, 9798.	3.3	16
22	Loss of vascular endothelial notch signaling promotes spontaneous formation of tertiary lymphoid structures. Nature Communications, 2022, 13, 2022.	12.8	16
23	Human Th17 cells in patients with cancer. Oncolmmunology, 2012, 1, 1438-1439.	4.6	13
24	Tumorâ€induced CD11b ⁺ Grâ€1 ⁺ myeloidâ€derived suppressor cells exacerbate immuneâ€mediated hepatitis in mice in a CD40â€dependent manner. European Journal of Immunology, 2015, 45, 1148-1158.	2.9	10
25	Multimodal and Multiscale Analysis Reveals Distinct Vascular, Metabolic and Inflammatory Components of the Tissue Response to Limb Ischemia. Theranostics, 2019, 9, 152-166.	10.0	8
26	Rules of attraction: endothelial Notch signalling controls leucocyte homing in atherosclerosis via VCAM1. Cardiovascular Research, 2016, 112, 527-529.	3.8	7
27	Analysis of Monocyte Cell Fate by Adoptive Transfer in a Murine Model of TLR7-induced Systemic Inflammation. Bio-protocol, 2021, 11, e4007.	0.4	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