

Tomohisa Baba

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/3430193/publications.pdf>

Version: 2024-02-01

18
papers

857
citations

623734

14
h-index

839539

18
g-index

18
all docs

18
docs citations

18
times ranked

1734
citing authors

#	ARTICLE	IF	CITATIONS
1	CCL3-CCR5 Axis Regulates Intratumoral Accumulation of Leukocytes and Fibroblasts and Promotes Angiogenesis in Murine Lung Metastasis Process. <i>Journal of Immunology</i> , 2008, 181, 6384-6393.	0.8	137
2	Crucial Contribution of Thymic Sirp ⁺ Conventional Dendritic Cells to Central Tolerance against Blood-Borne Antigens in a CCR2-Dependent Manner. <i>Journal of Immunology</i> , 2009, 183, 3053-3063.	0.8	119
3	Chemokines in tumor development and progression. <i>Experimental Cell Research</i> , 2012, 318, 95-102.	2.6	80
4	Antitumor Effect after Radiofrequency Ablation of Murine Hepatoma Is Augmented by an Active Variant of CC Chemokine Ligand 3/Macrophage Inflammatory Protein-1 ⁺ . <i>Cancer Research</i> , 2010, 70, 6556-6565.	0.9	65
5	Exclusive expression of proteasome subunit $\beta 5t$ in the human thymic cortex. <i>Blood</i> , 2009, 113, 5186-5191.	1.4	63
6	Essential roles of the interaction between cancer cell-derived chemokine, CCL4, and intra-bone CCR5-expressing fibroblasts in breast cancer bone metastasis. <i>Cancer Letters</i> , 2016, 378, 23-32.	7.2	58
7	MIP-1 ⁺ /CCL3-mediated maintenance of leukemia-initiating cells in the initiation process of chronic myeloid leukemia. <i>Journal of Experimental Medicine</i> , 2013, 210, 2661-2673.	8.5	52
8	Role of macrophage inflammatory protein (MIP)-1 ⁺ /CCL3 in leukemogenesis. <i>Molecular and Cellular Oncology</i> , 2014, 1, e29899.	0.7	52
9	Blockade of the chemokine receptor, CCR5, reduces the growth of orthotopically injected colon cancer cells via limiting cancer-associated fibroblast accumulation. <i>Oncotarget</i> , 2016, 7, 48335-48345.	1.8	48
10	Alveolar Macrophages Drive Hepatocellular Carcinoma Lung Metastasis by Generating Leukotriene B4. <i>Journal of Immunology</i> , 2018, 200, 1839-1852.	0.8	45
11	MIP-1 ⁺ /CCL3-expressing basophil-lineage cells drive the leukemic hematopoiesis of chronic myeloid leukemia in mice. <i>Blood</i> , 2016, 127, 2607-2617.	1.4	32
12	Chemokines as a Conductor of Bone Marrow Microenvironment in Chronic Myeloid Leukemia. <i>International Journal of Molecular Sciences</i> , 2017, 18, 1824.	4.1	27
13	Lung Macrophages: Multifunctional Regulator Cells for Metastatic Cells. <i>International Journal of Molecular Sciences</i> , 2019, 20, 116.	4.1	22
14	Novel Process of Intrathymic Tumor-Immune Tolerance through CCR2-Mediated Recruitment of Sirp ⁺ Dendritic Cells: A Murine Model. <i>PLoS ONE</i> , 2012, 7, e41154.	2.5	15
15	Ag and $\alpha 2$ immune complexes efficiently expand αA -specific T_{reg} cells that migrate in response to chemokines and reduce localized immune responses. <i>European Journal of Immunology</i> , 2014, 44, 1005-1015.	2.9	14
16	Ablation of the <i>Ccr2</i> gene exacerbates polyarthritis in interleukin-1 receptor antagonist-deficient mice. <i>Arthritis and Rheumatism</i> , 2011, 63, 96-106.	6.7	11
17	High-dose cyclophosphamide induces specific tumor immunity with concomitant recruitment of LAMP1/CD107a-expressing CD4-positive T cells into tumor sites. <i>Cancer Letters</i> , 2015, 366, 93-99.	7.2	10
18	Cytoplasmic DNA accumulation preferentially triggers cell death of myeloid leukemia cells by interacting with intracellular DNA sensing pathway. <i>Cell Death and Disease</i> , 2021, 12, 322.	6.3	7