

Fumio Nakahara

List of Publications by Year in descending order

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Version: 2024-02-01

24
papers

1,324
citations

840776

11
h-index

839539

18
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26
all docs

26
docs citations

26
times ranked

2896
citing authors

#	ARTICLE	IF	CITATIONS
1	VCAM1 confers innate immune tolerance on haematopoietic and leukaemic stem cells. <i>Nature Cell Biology</i> , 2022, 24, 290-298.	10.3	19
2	Hemoglobin and C-reactive protein levels as predictive factors for long-term successful glucocorticoid treatment for multicentric Castleman's disease. <i>Leukemia and Lymphoma</i> , 2021, 62, 614-619.	1.3	7
3	Efficient production of human neutrophils from iPSCs that prevent murine lethal infection with immune cell recruitment. <i>Blood</i> , 2021, 138, 2555-2569.	1.4	10
4	CD62L expression level determines the cell fate of myeloid progenitors. <i>Stem Cell Reports</i> , 2021, 16, 2871-2886.	4.8	5
5	Successful diagnosis of veno-occlusive disease caused by inotuzumab ozogamicin through minimal-invasive angiography: a case report. <i>Annals of Hematology</i> , 2021, , 1.	1.8	0
6	Snai2 Maintains Bone Marrow Niche Cells by Repressing Osteopontin Expression. <i>Developmental Cell</i> , 2020, 53, 503-513.e5.	7.0	14
7	CD62L Expression Level Dictates the Cell Fate of Myeloid Progenitors in Mice and Humans. <i>Blood</i> , 2020, 136, 26-27.	1.4	0
8	Predictors of Glucocorticoid Responsiveness in Multicentric Castleman's Disease. <i>Blood</i> , 2020, 136, 31-32.	1.4	0
9	Engineering a haematopoietic stem cell niche by revitalizing mesenchymal stromal cells. <i>Nature Cell Biology</i> , 2019, 21, 560-567.	10.3	74
10	Genetically Engineered Hematopoietic Progenitors Derived from Human Induced Pluripotent Stem Cells Achieve the Feeder-Free and Robust Production of Neutrophils with the Functional Capacity In Vivo. <i>Blood</i> , 2019, 134, 720-720.	1.4	0
11	VCAM1 Confers Innate Immune Tolerance on Hematopoietic and Leukemic Stem Cells. <i>Blood</i> , 2019, 134, 524-524.	1.4	0
12	The Majority of CD45 ^{Ter119} ^{CD31} Bone Marrow Cell Fraction Is of Hematopoietic Origin and Contains Erythroid and Lymphoid Progenitors. <i>Immunity</i> , 2018, 49, 627-639.e6.	14.3	36
13	Stem cell factor is selectively secreted by arterial endothelial cells in bone marrow. <i>Nature Communications</i> , 2018, 9, 2449.	12.8	145
14	Adrenergic nerve degeneration in bone marrow drives aging of the hematopoietic stem cell niche. <i>Nature Medicine</i> , 2018, 24, 782-791.	30.7	253
15	Adrenergic nerves activate an angio-metabolic switch in prostate cancer. <i>Science</i> , 2017, 358, 321-326.	12.6	304
16	FANTOM5 CAGE profiles of human and mouse samples. <i>Scientific Data</i> , 2017, 4, 170112.	5.3	195
17	Fetal liver hematopoietic stem cell niches associate with portal vessels. <i>Science</i> , 2016, 351, 176-180.	12.6	193
18	Novel working hypothesis for pathogenesis of hematological malignancies: combination of mutations-induced cellular phenotypes determines the disease (cMIP-DD). <i>Journal of Biochemistry</i> , 2016, 159, 17-25.	1.7	4

#	ARTICLE	IF	CITATIONS
19	Vcam1 Is a "Don't-Eat-Me" Signal on Healthy Hematopoietic and Leukemic Stem Cells. <i>Blood</i> , 2016, 128, 565-565.	1.4	0
20	A C-terminal mutant of CCAAT-enhancer-binding protein $\hat{\pm}$ (C/EBP $\hat{\pm}$ -Cm) downregulates Csf1r, a potent accelerator in the progression of acute myeloid leukemia with C/EBP $\hat{\pm}$ -Cm. <i>Experimental Hematology</i> , 2015, 43, 300-308.e1.	0.4	9
21	Hes1 upregulation contributes to the development of FIP1L1-PDGRA $\hat{\pm}$ positive leukemia in blast crisis. <i>Experimental Hematology</i> , 2014, 42, 369-379.e3.	0.4	8
22	The role of PML in hematopoietic and leukemic stem cell maintenance. <i>International Journal of Hematology</i> , 2014, 100, 18-26.	1.6	13
23	Human CD300C Delivers an Fc Receptor $\hat{\pm}$ -dependent Activating Signal in Mast Cells and Monocytes and Differs from CD300A in Ligand Recognition. <i>Journal of Biological Chemistry</i> , 2013, 288, 7662-7675.	3.4	31
24	Balance of Transcription Factors Downstream of Notch Signaling Determines the Fate of Myeloid Progenitors toward Differentiation to Mast Cells or Immortalization without Differentiation.. <i>Blood</i> , 2006, 108, 676-676.	1.4	0