

Toshiaki Ohteki

List of Publications by Year in descending order

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Version: 2024-02-01

26
papers

2,018
citations

623734

14
h-index

580821

25
g-index

26
all docs

26
docs citations

26
times ranked

3552
citing authors

#	ARTICLE	IF	CITATIONS
1	Identification of clonogenic common Flt3+M-CSFR+ plasmacytoid and conventional dendritic cell progenitors in mouse bone marrow. <i>Nature Immunology</i> , 2007, 8, 1207-1216.	14.5	628
2	Regulation of IgA production by naturally occurring TNF/iNOS-producing dendritic cells. <i>Nature</i> , 2007, 448, 929-933.	27.8	369
3	Interferon regulatory factor-2 protects quiescent hematopoietic stem cells from type I interferon-dependent exhaustion. <i>Nature Medicine</i> , 2009, 15, 696-700.	30.7	366
4	A Clonogenic Progenitor with Prominent Plasmacytoid Dendritic Cell Developmental Potential. <i>Immunity</i> , 2013, 38, 943-957.	14.3	166
5	Intrinsic Autophagy Is Required for the Maintenance of Intestinal Stem Cells and for Irradiation-Induced Intestinal Regeneration. <i>Cell Reports</i> , 2017, 20, 1050-1060.	6.4	90
6	Identification of a Human Clonogenic Progenitor with Strict Monocyte Differentiation Potential: A Counterpart of Mouse cMoPs. <i>Immunity</i> , 2017, 46, 835-848.e4.	14.3	74
7	Monocyte-Derived Dendritic Cells Perform Hemophagocytosis to Fine-Tune Excessive Immune Responses. <i>Immunity</i> , 2013, 39, 584-598.	14.3	68
8	Bacterial c-di-GMP Affects Hematopoietic Stem/Progenitors and Their Niches through STING. <i>Cell Reports</i> , 2015, 11, 71-84.	6.4	41
9	Monopoiesis in humans and mice. <i>International Immunology</i> , 2018, 30, 503-509.	4.0	24
10	Mast cell hyperactivity underpins the development of oxygen-induced retinopathy. <i>Journal of Clinical Investigation</i> , 2017, 127, 3987-4000.	8.2	24
11	CD86-based analysis enables observation of bona fide hematopoietic responses. <i>Blood</i> , 2020, 136, 1144-1154.	1.4	23
12	Regulated IFN signalling preserves the stemness of intestinal stem cells by restricting differentiation into secretory-cell lineages. <i>Nature Cell Biology</i> , 2020, 22, 919-926.	10.3	21
13	Flexible fate commitment of E2-high common DC progenitors implies tuning in tissue microenvironments. <i>International Immunology</i> , 2017, 29, 443-456.	4.0	17
14	Characterization of radioresistant epithelial stem cell heterogeneity in the damaged mouse intestine. <i>Scientific Reports</i> , 2020, 10, 8308.	3.3	17
15	Non-myeloablative preconditioning with ACK2 (anti-c-kit antibody) is efficient in bone marrow transplantation for murine models of mucopolysaccharidosis type II. <i>Molecular Genetics and Metabolism</i> , 2016, 119, 232-238.	1.1	14
16	<sc>PI</sc>3K Akt pathway enhances the differentiation of interleukin-27-induced type 1 regulatory T cells. <i>Immunology</i> , 2017, 152, 507-516.	4.4	14
17	IRF2 maintains the stemness of colonic stem cells by limiting physiological stress from interferon. <i>Scientific Reports</i> , 2020, 10, 14639.	3.3	13
18	Role of eosinophils in a murine model of inflammatory bowel disease. <i>Biochemical and Biophysical Research Communications</i> , 2019, 511, 99-104.	2.1	10

#	ARTICLE	IF	CITATIONS
19	An Antibody-Drug Conjugate That Selectively Targets Human Monocyte Progenitors for Anti-Cancer Therapy. <i>Frontiers in Immunology</i> , 2021, 12, 618081.	4.8	10
20	Propolis induces Ca ²⁺ signaling in immune cells. <i>Bioscience of Microbiota, Food and Health</i> , 2019, 38, 141-149.	1.8	9
21	Bipotent or Oligopotent? A Macrophage and DC Progenitor Revisited. <i>Immunity</i> , 2014, 41, 5-7.	14.3	7
22	Commitment to dendritic cells and monocytes. <i>International Immunology</i> , 2021, 33, 815-819.	4.0	5
23	Isolation of Dendritic Cell Progenitor and Bone Marrow Progenitor Cells from Mouse. <i>Methods in Molecular Biology</i> , 2016, 1423, 53-59.	0.9	4
24	Cytosine-Phosphorothionate-Guanine Oligodeoxynucleotides Exacerbates Hemophagocytosis by Inducing Tumor Necrosis Factor α Production in Mice after Bone Marrow Transplantation. <i>Biology of Blood and Marrow Transplantation</i> , 2016, 22, 627-636.	2.0	3
25	A gas governing mucosal immunity. <i>Vaccine</i> , 2010, 28, 8039-8040.	3.8	1
26	Autophagy Detection in Intestinal Stem Cells. <i>Methods in Molecular Biology</i> , 2020, 2171, 115-125.	0.9	0