

Hiroto Kambara

List of Publications by Year in descending order

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Version: 2024-02-01

23
papers

1,893
citations

489802

18
h-index

721071

23
g-index

23
all docs

23
docs citations

23
times ranked

3610
citing authors

#	ARTICLE	IF	CITATIONS
1	Identification of the Transgene Integration Site and Host Genome Changes in MRP8-Cre/lires-EGFP Transgenic Mice by Targeted Locus Amplification. <i>Frontiers in Immunology</i> , 2022, 13, 875991.	2.2	4
2	Inflammasome-mediated GSDMD activation facilitates escape of <i>Candida albicans</i> from macrophages. <i>Nature Communications</i> , 2021, 12, 6699.	5.8	36
3	Single-cell transcriptome profiling reveals neutrophil heterogeneity in homeostasis and infection. <i>Nature Immunology</i> , 2020, 21, 1119-1133.	7.0	380
4	The role of CXCR2 in acute inflammatory responses and its antagonists as anti-inflammatory therapeutics. <i>Current Opinion in Hematology</i> , 2019, 26, 28-33.	1.2	28
5	Gasdermin D Exerts Anti-inflammatory Effects by Promoting Neutrophil Death. <i>Cell Reports</i> , 2018, 22, 2924-2936.	2.9	296
6	Proteinase 3 Limits the Number of Hematopoietic Stem and Progenitor Cells in Murine Bone Marrow. <i>Stem Cell Reports</i> , 2018, 11, 1092-1105.	2.3	11
7	GSDMD is critical for autoinflammatory pathology in a mouse model of Familial Mediterranean Fever. <i>Journal of Experimental Medicine</i> , 2018, 215, 1519-1529.	4.2	143
8	Intersection of phosphate transport, oxidative stress and TOR signalling in <i>Candida albicans</i> virulence. <i>PLoS Pathogens</i> , 2018, 14, e1007076.	2.1	54
9	Reactive Oxygen Species-Producing Myeloid Cells Act as a Bone Marrow Niche for Sterile Inflammation-Induced Reactive Granulopoiesis. <i>Journal of Immunology</i> , 2017, 198, 2854-2864.	0.4	26
10	Heterogeneity of neutrophil spontaneous death. <i>American Journal of Hematology</i> , 2017, 92, E156-E159.	2.0	10
11	Positive Regulation of Interleukin-1 β Bioactivity by Physiological ROS-Mediated Cysteine S-Glutathionylation. <i>Cell Reports</i> , 2017, 20, 224-235.	2.9	35
12	Negative regulation of the interferon response by an interferon-induced long non-coding RNA. <i>Nucleic Acids Research</i> , 2014, 42, 10668-10680.	6.5	199
13	Japanese Encephalitis Virus Core Protein Inhibits Stress Granule Formation through an Interaction with Caprin-1 and Facilitates Viral Propagation. <i>Journal of Virology</i> , 2013, 87, 489-502.	1.5	91
14	Understanding the Biological Context of NS5A-Host Interactions in HCV Infection: A Network-Based Approach. <i>Journal of Proteome Research</i> , 2013, 12, 2537-2551.	1.8	33
15	Expression of MicroRNA miR-122 Facilitates an Efficient Replication in Nonhepatic Cells upon Infection with Hepatitis C Virus. <i>Journal of Virology</i> , 2012, 86, 7918-7933.	1.5	107
16	Establishment of a Novel Permissive Cell Line for the Propagation of Hepatitis C Virus by Expression of MicroRNA miR122. <i>Journal of Virology</i> , 2012, 86, 1382-1393.	1.5	83
17	Proteomic Analysis of Hepatitis C Virus (HCV) Core Protein Transfection and Host Regulator PA28 β Knockout in HCV Pathogenesis: A Network-Based Study. <i>Journal of Proteome Research</i> , 2012, 11, 3664-3679.	1.8	13
18	Heterogeneous Nuclear Ribonucleoprotein A2 Participates in the Replication of Japanese Encephalitis Virus through an Interaction with Viral Proteins and RNA. <i>Journal of Virology</i> , 2011, 85, 10976-10988.	1.5	65

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19	Dysfunction of Autophagy Participates in Vacuole Formation and Cell Death in Cells Replicating Hepatitis C Virus. <i>Journal of Virology</i> , 2011, 85, 13185-13194.	1.5	71
20	Involvement of Ceramide in the Propagation of Japanese Encephalitis Virus. <i>Journal of Virology</i> , 2010, 84, 2798-2807.	1.5	107
21	Cochaperone Activity of Human Butyrate-Induced Transcript 1 Facilitates Hepatitis C Virus Replication through an Hsp90-Dependent Pathway. <i>Journal of Virology</i> , 2009, 83, 10427-10436.	1.5	39
22	Antitumor studies. Part 1: Design, synthesis, antitumor activity, and AutoDock study of 2-deoxo-2-phenyl-5-deazaflavins and 2-deoxo-2-phenylflavin-5-oxides as a new class of antitumor agents. <i>Bioorganic and Medicinal Chemistry</i> , 2007, 15, 242-256.	1.4	52
23	A Study on Medicinal Plants from Malaysia Focused on <i>Acalypha siamensis</i> Oliv. ex Gage. Isolation and Structure of a New Tetraterpene, Acalyphaser A. <i>Chemistry and Biodiversity</i> , 2006, 3, 1301-1306.	1.0	10