Kazutomo Suzue

List of Publications by Year
in descending order

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44 papers	2,555 citations	393982 19 h-index	301761 39 g-index
48 all docs	48 docs citations	48 times ranked	4055 citing authors

#	Article	IF	Citations
1	Roles of the Tol/Pal System in Bacterial Pathogenesis and Its Application to Antibacterial Therapy. Vaccines, 2022, 10, 422.	2.1	9
2	Live Vaccination with Blood-Stage Plasmodium yoelii 17XNL Prevents the Development of Experimental Cerebral Malaria. Vaccines, 2022, 10, 762.	2.1	0
3	A Macroporous Magnesium Oxide-Templated Carbon Adsorbs Shiga Toxins and Type III Secretory Proteins in Enterohemorrhagic Escherichia coli, Which Attenuates Virulence. Frontiers in Microbiology, 2022, 13, .	1.5	0
4	Arf1 and Arf6 Synergistically Maintain Survival of T Cells during Activation. Journal of Immunology, 2021, 206, 366-375.	0.4	12
5	Long-term acrylamide exposure exacerbates brain and lung pathology in a mouse malaria model. Food and Chemical Toxicology, 2021, 151, 112132.	1.8	5
6	Roles of OmpX, an Outer Membrane Protein, on Virulence and Flagellar Expression in Uropathogenic Escherichia coli. Infection and Immunity, 2021, 89, .	1.0	12
7	Roles of OmpA in Type III Secretion System-Mediated Virulence of Enterohemorrhagic Escherichia coli. Pathogens, 2021, 10, 1496.	1.2	6
8	Bloodâ€“cerebrospinal fluid barrier: another site disrupted during experimental cerebral malaria caused by Plasmodium berghei ANKA. International Journal for Parasitology, 2020, 50, 1167-1175.	1.3	11
9	Potential and Limitations of Cross-Protective Vaccine against Malaria by Blood-Stage Naturally Attenuated Parasite. Vaccines, 2020, 8, 375.	2.1	4
10	Roles of the Tol-Pal system in the Type III secretion system and flagella-mediated virulence in enterohemorrhagic Escherichia coli. Scientific Reports, 2020, 10, 15173.	1.6	18
11	Polyglutamine-containing microglia leads to disturbed differentiation and neurite retraction of neuron-like cells. Heliyon, 2020, 6, e04851.	1.4	3
12	ILâ€33 is essential to prevent highâ€fat dietâ€“induced obesity in mice infected with an intestinal helminth. Parasite Immunology, 2020, 42, e12700.	0.7	9
13	Suppression of systemic lupus erythematosus in NZBWF1 mice infected with Hymenolepis microstoma. Parasitology International, 2020, 76, 102057.	0.6	10
14	CD8+ regulatory T cells are critical in prevention of autoimmune-mediated diabetes. Nature Communications, 2020, 11, 1922.	5.8	64
15	Fluctuations of Spleen Cytokine and Blood Lactate, Importance of Cellular Immunity in Host Defense Against Blood Stage Malaria Plasmodium yoelii. Frontiers in Immunology, 2019, 10, 2207.	2.2	6
16	The Tol-Pal System of Uropathogenic Escherichia coli Is Responsible for Optimal Internalization Into and Aggregation Within Bladder Epithelial Cells, Colonization of the Urinary Tract of Mice, and Bacterial Motility. Frontiers in Microbiology, 2019, 10, 1827.	1.5	21
17	Suppression of Obesity by an Intestinal Helminth through Interactions with Intestinal Microbiota. Infection and Immunity, 2019, 87, .	1.0	26
18	Malaria infection-induced NK cells ameliorate AD-like skin lesions in NC/Nga mice. Journal of Dermatological Science, 2016, 84, e75.	1.0	0

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19	Plasmodium berghei ANKA causes intestinal malaria associated with dysbiosis. Scientific Reports, 2015, 5, 15699.	1.6	67
20	A transient resistance to blood-stage malaria in interferon-Î³-deficient mice through impaired production of the host cells preferred by malaria parasites. Frontiers in Microbiology, 2015, 6, 600.	1.5	7
21	Differentiation of malignant tumours from granulomas by using dynamic [18F]-fluoro-L-Î±-methyltyrosine positron emission tomography. EJNMMI Research, 2015, 5, 29.	1.1	5
22	Cytotoxic activities of CD8+ T cells collaborate with macrophages to protect against blood-stage murine malaria. ELife, 2015, 4, .	2.8	51
23	Cranial irradiation induces bone marrow-derived microglia in adult mouse brain tissue. Journal of Radiation Research, 2014, 55, 713-719.	0.8	20
24	Plasmodium berghei infection ameliorates atopic dermatitisâ€like skin lesions in NC /Nga mice. Allergy: European Journal of Allergy and Clinical Immunology, 2014, 69, 1412-1419.	2.7	3
25	Evaluating experimental cerebral malaria using oxidative stress indicator OKD48 mice. International Journal for Parasitology, 2014, 44, 681-685.	1.3	20
26	<scp>IL</scp>â€23 protection against <scp>P</scp>lasmodium berghei infection in mice is partially dependent on <scp>IL</scp>â€17 from macrophages. European Journal of Immunology, 2013, 43, 2696-2706.	1.6	32
27	P.berghei infection ameliorates AD-like skin lesions in NC/Nga mice. Journal of Dermatological Science, 2013, 69, e80.	1.0	0
28	CD8+ T cell activation by murine erythroblasts infected with malaria parasites. Scientific Reports, 2013, 3, 1572.	1.6	28
29	Resistance to Malaria by Enhanced Phagocytosis of Erythrocytes in LMP7-deficient Mice. PLoS ONE, 2013, 8, e59633.	1.1	5
30	Species-Specific Immunity Induced by Infection with Entamoeba histolytica and Entamoeba moshkovskii in Mice. PLoS ONE, 2013, 8, e82025.	1.1	9
31	The Murine Stem Cell Virus Promoter Drives Correlated Transgene Expression in the Leukocytes and Cerebellar Purkinje Cells of Transgenic Mice. PLoS ONE, 2012, 7, e51015.	1.1	8
32	A critical role for phagocytosis in resistance to malaria in ironâ€deficient mice. European Journal of Immunology, 2011, 41, 1365-1375.	1.6	24
33	Requirement of SIRPÎ± for protective immunity against Leishmania major. Biochemical and Biophysical Research Communications, 2010, 401, 385-389.	1.0	5
34	Development of experimental cerebral malaria is independent of IL-23 and IL-17. Biochemical and Biophysical Research Communications, 2010, 402, 790-795.	1.0	32
35	Critical role of dendritic cells in determining the Th1/Th2 balance upon Leishmania major infection. International Immunology, 2008, 20, 337-343.	1.8	25
36	A Case of Falciparum Malaria Successfully Treated with Maximum Dose of Mefloquine.. Kitakanto Medical Journal, 2008, 58, 311-314.	0.0	0

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37	In vivo role of IFN-Î³ produced by antigen-presenting cells in early host defense against intracellular pathogens. European Journal of Immunology, 2003, 33, 2666-2675.	1.6	49
38	NOD/SCID/Î³cnull mouse: an excellent recipient mouse model for engraftment of human cells. Blood, 2002, 100, 3175-3182.	0.6	1,322
39	Critical role of NK but not NKT cells in acute rejection of parental bone marrow cells in F1 hybrid mice. European Journal of Immunology, 2001, 31, 3147-3152.	1.6	33
40	Critical role of IL-15â€“IL-15R for antigen-presenting cell functions in the innate immune response. Nature Immunology, 2001, 2, 1138-1143.	7.0	163
41	Interleukin 12â€“dependent Interferon Î³ Production by CD8Î±+Lymphoid Dendritic Cells. Journal of Experimental Medicine, 1999, 189, 1981-1986.	4.2	317
42	Protective immunity induced in squirrel monkeys with recombinant serine repeat antigen (SERA) of Plasmodium falciparum. Parasitology International, 1997, 46, 17-25.	0.6	24
43	Plasmodium falciparum:An Epitope within a Highly Conserved Region of the 47-kDa Amino-Terminal Domain of the Serine Repeat Antigen Is a Target of Parasite-Inhibitory Antibodies. Experimental Parasitology, 1997, 85, 121-134.	0.5	39
44	Production of recombinant SERA proteins of Plasmodium falciparum in Escherichia coli by using synthetic genes. Vaccine, 1996, 14, 1069-1076.	1.7	51