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List of Publications by Year in descending order

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49 papers

2,186 citations

304743 22 h-index 223800 46 g-index

50 all docs 50 docs citations

50 times ranked

3179 citing authors

#	Article	IF	CITATIONS
1	Decrease in acetyl-CoA pathway utilizing butyrate-producing bacteria is a key pathogenic feature of alcohol-induced functional gut microbial dysbiosis and development of liver disease in mice. Gut Microbes, 2021, 13, 1946367.	9.8	34
2	Absence of <scp>CCR2</scp> reduces spontaneous intestinal tumorigenesis in the <scp>Apc^{Min}</scp> ^{/+} mouse model. International Journal of Cancer, 2021, 148, 2594-2607.	5.1	7
3	Epigenetic Mechanisms Underlying HIV-Infection Induced Susceptibility of CD4+ T Cells to Enhanced Activation-Induced FasL Expression and Cell Death. Journal of Acquired Immune Deficiency Syndromes (1999), 2021, 86, 128-137.	2.1	1
4	Adiposeâ€resident myeloidâ€derived suppressor cells modulate immune cell homeostasis in healthy mice. Immunology and Cell Biology, 2020, 98, 650-666.	2.3	4
5	Infrared imaging of lymphatic function in the upper extremity of normal controls and hand transplant recipients via subcutaneous indocyanine green injection. SAGE Open Medicine, 2019, 7, 205031211986267.	1.8	6
6	Mast Cell–Dependent CD8+ T-cell Recruitment Mediates Immune Surveillance of Intestinal Tumors in ApcMin/+ Mice. Cancer Immunology Research, 2018, 6, 332-347.	3.4	36
7	T cell-mediated antitumor immune response eliminates skin tumors induced by mouse papillomavirus, MmuPV1. Experimental and Molecular Pathology, 2017, 103, 181-190.	2.1	10
8	Adipose-derived cellular therapies in solid organ and vascularized-composite allotransplantation. Current Opinion in Organ Transplantation, 2017, 22, 490-498.	1.6	16
9	Discovery of a Broad-Spectrum Antiviral Compound That Inhibits Pyrimidine Biosynthesis and Establishes a Type 1 Interferon-Independent Antiviral State. Antimicrobial Agents and Chemotherapy, 2016, 60, 4552-4562.	3.2	46
10	MmuPV1 infection and tumor development of T cell-deficient mice is prevented by passively transferred hyperimmune sera from normal congenic mice immunized with MmuPV1 virus-like particles (VLPs). Experimental and Molecular Pathology, 2016, 100, 212-219.	2.1	12
11	Immunobiology in <scp>VCA</scp> . Transplant International, 2016, 29, 644-654.	1.6	31
12	Abstract LB-297: Antitumor immune response passively prevents and eliminates skin tumors on the mouse model of human papillomavirus cancers. , 2016, , .		0
13	Type I interferon signaling contributes to the bias that Toll-like receptor 4 exhibits for signaling mediated by the adaptor protein TRIF. Science Signaling, 2014, 7, ra108.	3.6	36
14	Naturally occurring low biological reactivity lipopolysaccharides as vaccine adjuvants. Expert Review of Vaccines, 2013, 12, 707-709.	4.4	5
15	Adjuvant Activity of Naturally Occurring Monophosphoryl Lipopolysaccharide Preparations from Mucosa-Associated Bacteria. Infection and Immunity, 2013, 81, 3317-3325.	2.2	32
16	TRIF Is Required for TLR4 Mediated Adjuvant Effects on T Cell Clonal Expansion. PLoS ONE, 2013, 8, e56855.	2.5	35
17	Effects of Differences in Lipid A Structure on TLR4 Pro-Inflammatory Signaling and Inflammasome Activation. Frontiers in Immunology, 2012, 3, 154.	4.8	41
18	Abstract 800: Inflammatory chemokines mediate immune surveillance of intestinal cancer., 2011,,.		0

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19	Strategic Nonmyeloablative Conditioning: CD154:CD40 Costimulatory Blockade at Primary Bone Marrow Transplantation Promotes Engraftment for Secondary Bone Marrow Transplantation after Engraftment Failure. Journal of Immunology, 2008, 181, 6616-6624.	0.8	4
20	Impaired Bcl3 Up-regulation Leads to Enhanced Lipopolysaccharide-induced Interleukin (IL)-23P19 Gene Expression in IL-10–/– Mice. Journal of Biological Chemistry, 2008, 283, 14182-14189.	3.4	31
21	Plasmacytoid Precursor Dendritic Cells From NOD Mice Exhibit Impaired Function. Diabetes, 2008, 57, 2360-2370.	0.6	13
22	TNF- \hat{l}_{\pm} Is Critical to Facilitate Hemopoietic Stem Cell Engraftment and Function. Journal of Immunology, 2008, 180, 49-57.	0.8	102
23	Costimulatory blockade of CD154-CD40 in combination with T-cell lymphodepletion results in prevention of allogeneic sensitization. Blood, 2008, 111, 3266-3275.	1.4	22
24	Adjuvant Induced Glucose Uptake by Activated T Cells is not Correlated with Increased Survival. Advances in Experimental Medicine and Biology, 2008, 614, 65-72.	1.6	5
25	Unrestrained Glycogen Synthase Kinase-3Î ² Activity Leads to Activated T Cell Death and Can Be Inhibited by Natural Adjuvant. Journal of Immunology, 2007, 178, 6083-6091.	0.8	24
26	The Vaccine Adjuvant Monophosphoryl Lipid A as a TRIF-Biased Agonist of TLR4. Science, 2007, 316, 1628-1632.	12.6	751
27	Addition of Cyclophosphamide to T-cell Depletion–Based Nonmyeloablative Conditioning Allows Donor T-cell Engraftment and Clonal Deletion of Alloreactive Host T-cells After Bone Marrow Transplantation. Transplantation, 2007, 83, 954-963.	1.0	17
28	Tissue predilection sites and effect of dose on Mycobacterium avium subs. paratuberculosis organism recovery in a short-term bovine experimental oral infection model. Research in Veterinary Science, 2006, 80, 253-259.	1.9	73
29	Humoral immunity is the dominant barrier for allogeneic bone marrow engraftment in sensitized recipients. Blood, 2006, 108, 3611-3619.	1.4	68
30	CD8 T Cells Require Bcl-3 for Maximal Gamma Interferon Production upon Secondary Exposure to Antigen. Infection and Immunity, 2006, 74, 4180-4189.	2.2	11
31	Preconditioning of NOD mice with anti-CD8 mAb and costimulatory blockade enhances chimerism and tolerance and prevents diabetes, while depletion of $\hat{l}\pm\hat{l}^2$ -TCR+ and CD4+ cells negates the effect. Blood, 2005, 105, 2577-2584.	1.4	29
32	Hematopoietic stem cells from NOD mice exhibit autonomous behavior and a competitive advantage in allogeneic recipients. Blood, 2005, 105, 2189-2197.	1.4	13
33	The low-toxicity versions of LPS, MPL® adjuvant and RC529, are efficient adjuvants for CD4+ T cells. Journal of Leukocyte Biology, 2005, 78, 1273-1280.	3.3	121
34	Plasmacytoid precursor dendritic cells facilitate allogeneic hematopoietic stem cell engraftment. Journal of Experimental Medicine, 2005, 201, 373-383.	8.5	165
35	NK Cells Play a Critical Role in the Regulation of Class I-Deficient Hemopoietic Stem Cell Engraftment: Evidence for NK Tolerance Correlates with Receptor Editing. Journal of Immunology, 2005, 175, 3753-3761.	0.8	12
36	Adjuvant-induced survival signaling in clonally expanded T cells is associated with transient increases in pAkt levels and sustained uptake of glucose. Immunobiology, 2005, 210, 647-659.	1.9	13

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37	Flt3-Ligand Treatment Prevents Diabetes in NOD Mice. Diabetes, 2004, 53, 1995-2002.	0.6	46
38	Production of Donor T Cells Is Critical for Induction of Donor-Specific Tolerance and Maintenance of Chimerism. Journal of Immunology, 2004, 172, 1463-1471.	0.8	62
39	A delay in bone marrow transplantation after partial conditioning improves engraftment1. Transplantation, 2004, 77, 819-826.	1.0	9
40	Matching at the MHC class I K locus is essential for long-term engraftment of purified hematopoietic stem cells: a role for host NK cells in regulating HSC engraftment. Blood, 2004, 104, 873-880.	1.4	30
41	Efficacy of commercial and field-strain Mycobacterium paratuberculosis vaccinations with recombinant IL-12 in a bovine experimental infection model. Vaccine, 2003, 21, 3101-3109.	3.8	62
42	Bone Marrow Cell Graft Engineering: From Bench to Bedside. Leukemia and Lymphoma, 2001, 41, 19-34.	1.3	9
43	BLOCKADE OF T CELL CO-STIMULATION IN VIVO ALLOWS CHIMERISM WITH DECREASED CONDITIONING IN DIABETES-PRONE NOD MICE Transplantation, 2000, 69, S356-S357.	1.0	1
44	Regulation of the production of soluble IL-4 receptors in murine cutaneous leishmaniasis. The roles of IL-12 and IL-4. Journal of Leukocyte Biology, 1999, 66, 481-488.	3.3	5
45	THE PRODUCTION OF SOLUBLE INTERLEUKIN 4 RECEPTORS IS PREFERENTIALLY REGULATED BY THE MURINE Th2CELL SUBSET. Cytokine, 1997, 9, 166-177.	3.2	12
46	Regulation of the Expression of the Soluble and Membrane Forms of the Murine IL-4 Receptor. Cellular Immunology, 1997, 180, 104-115.	3.0	20
47	Control of the production of soluble interleukin-4 receptors: implications in immunoregulation. Journal of Leukocyte Biology, 1996, 59, 499-504.	3.3	13
48	Soluble Cytokine Receptors: Their Roles in Immunoregulation, Disease, and Therapy. Advances in Immunology, 1996, 63, 269-336.	2,2	76
49	Linkedin vivo expression of soluble interleukin-4 receptor and interleukin-4 in murine schistosomiasis. European Journal of Immunology, 1995, 25, 649-656.	2.9	15