List of Publications by Year in descending order

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Δείδα ζμιβιίνα

#	Article	IF	CITATIONS
1	Early reactivation of clustered genes on the inactive X chromosome during somatic cell reprogramming. Stem Cell Reports, 2022, 17, 53-67.	4.8	3
2	Type 1 innate lymphoid cells: Soldiers at the front line of immunity. Biomedical Journal, 2021, 44, 115-122.	3.1	17
3	Hemagglutinating virus of Japanâ€envelope containing programmed cell deathâ€ligand 1 siRNA inhibits immunosuppressive activities and elicits antitumor immune responses in glioma. Cancer Science, 2021, 112, 81-90.	3.9	9
4	ILC1: guardians of the oral mucosa against enemy viruses. Immunity, 2021, 54, 196-198.	14.3	6
5	Suppression of Th1 and Th17 Proinflammatory Cytokines and Upregulation of FOXP3 Expression by a Humanized Anti-DNAM-1 Monoclonal Antibody. Monoclonal Antibodies in Immunodiagnosis and Immunotherapy, 2021, 40, 52-59.	1.6	1
6	DNAM-1 regulates Foxp3 expression in regulatory T cells by interfering with TIGIT under inflammatory conditions. Proceedings of the National Academy of Sciences of the United States of America, 2021, 118, .	7.1	24
7	Selective expression of a C-type lectin receptor, Clec12b, on skin mast cells. Biochemical and Biophysical Research Communications, 2021, 561, 101-105.	2.1	0
8	Arf6 exacerbates allergic asthma through cell-to-cell transmission of ASC inflammasomes. JCI Insight, 2021, 6, .	5.0	12
9	An inhibitory immunoreceptor, Allergin-1, suppresses FITC-induced type 2 contact hypersensitivity. Biochemical and Biophysical Research Communications, 2021, 579, 146-152.	2.1	0
10	DNAM-1 promotes inflammation-driven tumor development via enhancing IFN- \hat{I}^3 production. International Immunology, 2021, , .	4.0	0
11	DNAM-1 versus TIGIT: competitive roles in tumor immunity and inflammatory responses. International Immunology, 2021, 33, 687-692.	4.0	26
12	CD300a blockade enhances efferocytosis by infiltrating myeloid cells and ameliorates neuronal deficit after ischemic stroke. Science Immunology, 2021, 6, eabe7915.	11.9	15
13	Tumor-derived extracellular vesicles regulate tumor-infiltrating regulatory T cells via the inhibitory immunoreceptor CD300a. ELife, 2021, 10, .	6.0	14
14	IM-6 HVJ-E containing PD-L1 siRNA inhibits immunosuppressive activities and elicits antitumor immune responses in glioma. Neuro-Oncology Advances, 2021, 3, vi7-vi8.	0.7	0
15	High expression of soluble CD155 in estrogen receptor-negative breast cancer. Breast Cancer, 2020, 27, 92-99.	2.9	20
16	Allergin-1 Immunoreceptor Suppresses House Dust Mite–Induced Allergic Airway Inflammation. Journal of Immunology, 2020, 204, 753-762.	0.8	8
17	Selective suppression of oral allergen-induced anaphylaxis by Allergin-1 on basophils in mice. International Immunology, 2020, 32, 213-219.	4.0	11
18	Type 1 Innate Lymphoid Cells Protect Mice from Acute Liver Injury via Interferon-Î ³ Secretion for Upregulating Bcl-xL Expression in Hepatocytes. Immunity, 2020, 52, 96-108.e9.	14.3	60

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19	Expression and function of DNAMâ€1 on human Bâ€lineage cells. Cytometry Part B - Clinical Cytometry, 2020, 98, 368-374.	1.5	9
20	Sufficiency for inducible Caspase-9 safety switch in human pluripotent stem cells and disease cells. Gene Therapy, 2020, 27, 525-534.	4.5	6
21	Tumor-derived soluble CD155 inhibits DNAM-1–mediated antitumor activity of natural killer cells. Journal of Experimental Medicine, 2020, 217, .	8.5	63
22	MAIRâ€II deficiency ameliorates cardiac remodelling postâ€myocardial infarction by suppressing TLR9â€mediated macrophage activation. Journal of Cellular and Molecular Medicine, 2020, 24, 14481-14490.	3.6	7
23	A mathematical model for dynamics of soluble form of DNAM-1 as a biomarker for graft-versus-host disease. PLoS ONE, 2020, 15, e0228508.	2.5	2
24	Intestinal Permeability and IgA Provoke Immune Vasculitis Linked to Cardiovascular Inflammation. Immunity, 2019, 51, 508-521.e6.	14.3	96
25	Autonomous regulation of IgE-mediated mast cell degranulation and immediate hypersensitivity reaction by an inhibitory receptor CD300a. Journal of Allergy and Clinical Immunology, 2019, 144, 323-327.e7.	2.9	12
26	Cutting Edge: Involvement of the Immunoreceptor CD300c2 on Alveolar Macrophages in Bleomycin-Induced Lung Fibrosis. Journal of Immunology, 2019, 203, 3107-3111.	0.8	7
27	Clec10a regulates mite-induced dermatitis. Science Immunology, 2019, 4, .	11.9	22
28	Identification and isolation of splenic tissue-resident macrophage sub-populations by flow cytometry. International Immunology, 2019, 31, 51-56.	4.0	37
29	Physiological function of phospholipase D2 in anti-tumor immunity: regulation of CD8+ T lymphocyte proliferation. Scientific Reports, 2018, 8, 6283.	3.3	10
30	Cutting Edge: Identification of Marginal Reticular Cells as Phagocytes of Apoptotic B Cells in Germinal Centers. Journal of Immunology, 2018, 200, 3691-3696.	0.8	18
31	TX99 Is a Neutralizing Monoclonal Antibody Against Mouse TIGIT. Monoclonal Antibodies in Immunodiagnosis and Immunotherapy, 2018, 37, 105-109.	1.6	2
32	Allergy inhibitory receptor†inhibits autoantibody production via upregulation of apoptotic debris clearance by macrophages. International Journal of Rheumatic Diseases, 2018, 21, 2071-2078.	1.9	1
33	Elovl6 regulates mechanical damage-induced keratinocyte death and skin inflammation. Cell Death and Disease, 2018, 9, 1181.	6.3	19
34	Exploring the Gut Fungi-Lung Allergy Axis. Cell Host and Microbe, 2018, 24, 755-757.	11.0	7
35	Selective DNAM-1 expression on small peritoneal macrophages contributes to CD4+ T cell costimulation. Scientific Reports, 2018, 8, 15180.	3.3	19
36	Glycoprotein nmb Is Exposed on the Surface of Dormant Breast Cancer Cells and Induces Stem Cell–like Properties. Cancer Research, 2018, 78, 6424-6435.	0.9	37

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37	Forebrain Ptf1a Is Required for Sexual Differentiation of the Brain. Cell Reports, 2018, 24, 79-94.	6.4	21
38	Development and Characterization of Novel Monoclonal Antibodies Against Human DNAM-1. Monoclonal Antibodies in Immunodiagnosis and Immunotherapy, 2017, 36, 135-139.	1.6	5
39	Long-term survival of the mouse ES cell-derived mast cell, MEDMC-BRC6, in mast cell-deficient <i>Kit W-sh/W-sh</i> mice. International Immunology, 2017, 29, 235-242.	4.0	1
40	A pro-inflammatory role of Fcα/μR on marginal zone B cells in sepsis. International Immunology, 2017, 29, 519-524.	4.0	11
41	Involvement of pentraxin-3 in anti-neutrophil cytoplasmic antibody production induced by aluminum salt adjuvant. Clinical and Experimental Rheumatology, 2017, 35, 735-738.	0.8	1
42	Soluble DNAM-1, as a Predictive Biomarker for Acute Graft-Versus-Host Disease. PLoS ONE, 2016, 11, e0154173.	2.5	15
43	Marginal zone B cells exacerbate endotoxic shock via interleukin-6 secretion induced by Fcα/μR-coupled TLR4 signalling. Nature Communications, 2016, 7, 11498.	12.8	49
44	Improved protocol for the isolation of naÃ ⁻ ve follicular dendritic cells. Molecular Immunology, 2016, 78, 140-145.	2.2	8
45	Immunoreceptor CD300a on mast cells and dendritic cells regulates neutrophil recruitment in a murine model of sepsis. International Immunology, 2016, 28, 611-615.	4.0	8
46	CD155/CD226â€interaction impacts on the generation of innate CD8 ⁺ thymocytes by regulating iNKTâ€cell differentiation. European Journal of Immunology, 2016, 46, 993-1003.	2.9	18
47	Activation of murine invariant NKT cells promotes susceptibility to candidiasis by ILâ€10 induced modulation of phagocyte antifungal activity. European Journal of Immunology, 2016, 46, 1691-1703.	2.9	9
48	Expression of DNAM-1 (CD226) on inflammatory monocytes. Molecular Immunology, 2016, 69, 70-76.	2.2	34
49	Apoptotic epithelial cells control the abundance of Treg cells at barrier surfaces. Nature Immunology, 2016, 17, 441-450.	14.5	60
50	Increased Soluble CD155 in the Serum of Cancer Patients. PLoS ONE, 2016, 11, e0152982.	2.5	83
51	Immune regulation by Fcα/μ receptor (<scp>CD</scp> 351) on marginal zone B cells and follicular dendritic cells. Immunological Reviews, 2015, 268, 288-295.	6.0	17
52	CD155 (PVR/Necl5) Mediates a Costimulatory Signal in CD4+ T Cells and Regulates Allergic Inflammation. Journal of Immunology, 2015, 194, 5644-5653.	0.8	18
53	Involvement of CD300a Phosphatidylserine Immunoreceptor in Aluminum Salt Adjuvant–Induced Th2 Responses. Journal of Immunology, 2015, 194, 5069-5076.	0.8	28
54	lgM-Dependent Phagocytosis in Microglia Is Mediated by Complement Receptor 3, Not Fcα/μ Receptor. Journal of Immunology, 2015, 195, 5309-5317.	0.8	33

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55	Identification and Characterization of CD300H, a New Member of the Human CD300 Immunoreceptor Family. Journal of Biological Chemistry, 2015, 290, 22298-22308.	3.4	18
56	Increased serum IgA in Fcα/μR-deficient mice on the (129 x C57BL/6) F1 genetic background. Molecular Immunology, 2015, 63, 367-372.	2.2	5
57	Tie2 Signaling Enhances Mast Cell Progenitor Adhesion to Vascular Cell Adhesion Molecule-1 (VCAM-1) through α4β1 Integrin. PLoS ONE, 2015, 10, e0144436.	2.5	8
58	Increased CD112 Expression in Methylcholanthrene-Induced Tumors in CD155-Deficient Mice. PLoS ONE, 2014, 9, e112415.	2.5	21
59	Influence of MILR1 promoter polymorphism on expression levels and the phenotype of atopy. Journal of Human Genetics, 2014, 59, 480-483.	2.3	2
60	Toll-like receptor 4 and MAIR-II/CLM-4/LMIR2 immunoreceptor regulate VLA-4-mediated inflammatory monocyte migration. Nature Communications, 2014, 5, 4710.	12.8	20
61	Costimulatory Molecule DNAM-1 Is Essential for Optimal Differentiation of Memory Natural Killer Cells during Mouse Cytomegalovirus Infection. Immunity, 2014, 40, 225-234.	14.3	148
62	Gut Dysbiosis Promotes M2 Macrophage Polarization and Allergic Airway Inflammation via Fungi-Induced PGE2. Cell Host and Microbe, 2014, 15, 95-102.	11.0	290
63	Mechanism of phosphatidylserine inhibition of IgE/FcεRI-dependent anaphylactic human basophil degranulation via CD300a. Journal of Allergy and Clinical Immunology, 2014, 134, 734-737.e3.	2.9	19
64	PPARÎ ² /Î ^{\prime} activation of CD300a controls intestinal immunity. Scientific Reports, 2014, 4, 5412.	3.3	24
65	Apoptotic cells suppress mast cell inflammatory responses via the CD300a immunoreceptor. Journal of Experimental Medicine, 2012, 209, 1493-1503.	8.5	81
66	Identification of phosphatidylserine as a ligand for the CD300a immunoreceptor. Biochemical and Biophysical Research Communications, 2012, 417, 646-650.	2.1	68
67	Regulation of Immune Responses by the Activating and Inhibitory Myeloid-Associate Immunoglobuline-Like Receptors (MAIR) (CD300). Immune Network, 2009, 9, 41.	3.6	20
68	Accelerated tumor growth in mice deficient in DNAM-1 receptor. Journal of Experimental Medicine, 2008, 205, 2959-2964.	8.5	252
69	Dual Assemblies of an Activating Immune Receptor, MAIR-II, with ITAM-Bearing Adapters DAP12 and FcRÎ ³ Chain on Peritoneal Macrophages. Journal of Immunology, 2007, 178, 765-770.	0.8	30
70	Tumor rejection by the poliovirus receptor family ligands of the DNAM-1 (CD226) receptor. Blood, 2006, 107, 1491-1496.	1.4	129
71	Molecular and functional characteristics of the Fcα/μR, a novel Fc receptor for IgM and IgA. Seminars in Immunopathology, 2006, 28, 377-382.	4.0	44
72	A method for gene transfer, single isolation and in vitro assay for neural stem cells. Ensho Saisei, 2005, 25, 50-54.	0.2	1

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73	Requirement of the tyrosines at residues 258 and 270 of MAIR-I in inhibitory effect on degranulation from basophilic leukemia RBL-2H3. International Immunology, 2004, 17, 65-72.	4.0	21
74	Functional characterization of DNAM-1 (CD226) interaction with its ligands PVR (CD155) and nectin-2 (PRR-2/CD112). International Immunology, 2004, 16, 533-538.	4.0	235
75	Development and functions of natural killer cells. International Journal of Hematology, 2003, 78, 1-6.	1.6	18
76	Paired Activating and Inhibitory Immunoglobulin-like Receptors, MAIR-I and MAIR-II, Regulate Mast Cell and Macrophage Activation. Journal of Experimental Medicine, 2003, 198, 223-233.	8.5	96
77	Fcα/Âμ receptor is a single gene-family member closely related to polymeric immunoglobulin receptor encoded on Chromosome 1. Immunogenetics, 2001, 53, 709-711.	2.4	35
78	Killer T-cell induction in patients with blastic natural killer cell lymphoma/leukaemia: implications for successful treatment and possible therapeutic strategies. British Journal of Haematology, 2001, 113, 153-160.	2.5	20
79	A novel Fc receptor for IgA and IgM is expressed on both hematopoietic and non-hematopoietic tissues. European Journal of Immunology, 2001, 31, 1310-1316.	2.9	102
80	Increased cell surface expression of C -terminal truncated erythropoietin receptors in polycythemia. European Journal of Haematology, 2001, 67, 88-93.	2.2	14
81	Serological analysis of BALB/C methylcholanthrene sarcoma Meth A by SEREX: Identification of a cancer/testis antigen. International Journal of Cancer, 2000, 88, 845-851.	5.1	28
82	Fcα/μ receptor mediates endocytosis of IgM-coated microbes. Nature Immunology, 2000, 1, 441-446.	14.5	346
83	Comparison of Hematopoietic Activities of Human Bone Marrow and Umbilical Cord Blood CD34 Positive and Negative Cells. Stem Cells, 1999, 17, 286-294.	3.2	73
84	DNAM-1, A Novel Adhesion Molecule Involved in the Cytolytic Function of T Lymphocytes. Immunity, 1996, 4, 573-581.	14.3	545
85	Successful treatment of a patient with adult T-cell leukemia by daily oral administration of low-dose etoposide. Decrease in the amount of HTLV-I proviral DNA revealed by the polymerase chain reaction method. Cancer, 1993, 72, 3614-3617.	4.1	16
86	Oxymetholone Therapy in Patients with Familial Antithrombin III Deficiency. Thrombosis and Haemostasis, 1988, 60, 495-497.	3.4	11
87	Successful treatment of acute megakaryoblastic leukaemia. Scandinavian Journal of Haematology, 1986, 36, 147-153.	0.0	3