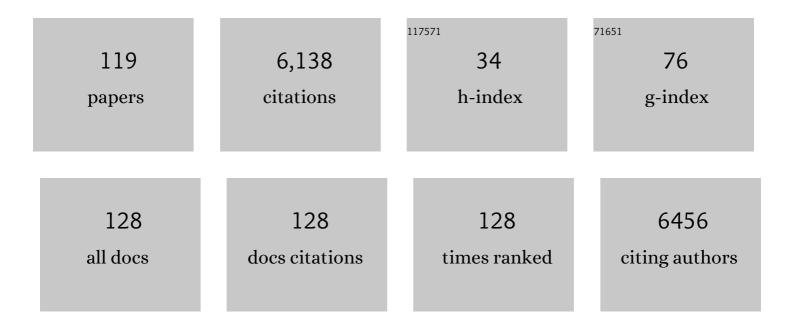
List of Publications by Year in descending order

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HIDORI YOSHIDA

#	Article	IF	CITATIONS
1	Apaf1 Is Required for Mitochondrial Pathways of Apoptosis and Brain Development. Cell, 1998, 94, 739-750.	13.5	1,072
2	The IL-27R (WSX-1) Is Required to Suppress T Cell Hyperactivity during Infection. Immunity, 2003, 19, 645-655.	6.6	439
3	WSX-1 Is Required for the Initiation of Th1 Responses and Resistance to L. major Infection. Immunity, 2001, 15, 569-578.	6.6	380
4	The adaptor protein CARD9 is essential for the activation of myeloid cells through ITAM-associated and Toll-like receptors. Nature Immunology, 2007, 8, 619-629.	7.0	300
5	IL-7 receptor α+ CD3– cells in the embryonic intestine induces the organizing center of Peyer's patches. International Immunology, 1999, 11, 643-655.	1.8	267
6	WSX-1 Is Required for Resistance to Trypanosoma cruzi Infection by Regulation of Proinflammatory Cytokine Production. Immunity, 2003, 19, 657-667.	6.6	253
7	? in Paired Helical Filaments Is Functionally Distinct from Fetal ?: Assembly Incompetence of Paired Helical Filament-?. Journal of Neurochemistry, 1993, 61, 1183-1186.	2.1	232
8	The IL-27 Receptor (WSX-1) Is an Inhibitor of Innate and Adaptive Elements of Type 2 Immunity. Journal of Immunology, 2004, 173, 5626-5634.	0.4	226
9	Stepwise Requirement ofc-kit Tyrosine Kinase in Mouse Ovarian Follicle Development. Developmental Biology, 1997, 184, 122-137.	0.9	222
10	Distinct stages of melanocyte differentiation revealed by analysis of nonuniform pigmentation patterns. Development (Cambridge), 1996, 122, 1207-1214.	1.2	173
11	Collapsin Response Mediator Protein-2 Is Associated with Neurofibrillary Tangles in Alzheimer's Disease. Journal of Biological Chemistry, 1998, 273, 9761-9768.	1.6	161
12	Regulation of immune responses by interleukinâ€27. Immunological Reviews, 2008, 226, 234-247.	2.8	149
13	Interleukin 27: a double-edged sword for offense and defense. Journal of Leukocyte Biology, 2009, 86, 1295-1303.	1.5	115
14	Hepatitis C Virus Core Protein Activates Nuclear Factor κB-dependent Signaling through Tumor Necrosis Factor Receptor-associated Factor. Journal of Biological Chemistry, 2001, 276, 16399-16405.	1.6	97
15	Local Apoptosis Modulates Early Mammalian Brain Development through the Elimination of Morphogen-Producing Cells. Developmental Cell, 2013, 27, 621-634.	3.1	92
16	Co-expression of epidermal growth factor receptor and transforming growth factor-α predicts worse prognosis in breast-cancer patients. International Journal of Cancer, 2000, 89, 484-487.	2.3	91
17	Cardiac hypertrophy in juvenile visceral steatosis (jvs) mice with systemic carnitine deficiency. FEBS Letters, 1993, 326, 267-271.	1.3	73
18	Interleukin-27-Producing CD4+ T Cells Regulate Protective Immunity during Malaria Parasite Infection. Immunity, 2016, 44, 672-682.	6.6	72

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19	Cytokine-induced neutrophil chemoattractant release from hepatocytes is modulated by Kupffer cells. Hepatology, 1996, 23, 353-358.	3.6	63
20	<i>Entamoeba</i> mitosomes play an important role in encystation by association with cholesteryl sulfate synthesis. Proceedings of the National Academy of Sciences of the United States of America, 2015, 112, E2884-90.	3.3	62
21	Apaf-1-independent programmed cell death in mouse development. Cell Death and Differentiation, 2010, 17, 931-941.	5.0	61
22	Promotion of Expansion and Differentiation of Hematopoietic Stem Cells by Interleukin-27 into Myeloid Progenitors to Control Infection in Emergency Myelopoiesis. PLoS Pathogens, 2016, 12, e1005507.	2.1	60
23	Tumorâ€specific cytotoxic T cell generation and dendritic cell function are differentially regulated by interleukin 27 during development of antiâ€ŧumor immunity. International Journal of Cancer, 2009, 124, 1372-1378.	2.3	58
24	<b>STIMULATION OF DNA SYNTHESIS IN ADULT RAT HEPATOCYTES IN PRIMARY CULTURE BY SERA FROM PATIENTS WITH FULMINANT HEPATIC FAILURE </b> . Biomedical Research, 1985, 6, 231-237.	0.3	58
25	Cell Type-Specific Regulation of ITAM-Mediated NF-κB Activation by the Adaptors, CARMA1 and CARD9. Journal of Immunology, 2008, 181, 918-930.	0.4	57
26	Neural and skin cell-specific expression pattern conferred by steel factor regulatory sequence in transgenic mice. Developmental Dynamics, 1996, 207, 222-232.	0.8	56
27	Immunohistochemical study of MIB1 expression in phyllodes tumor and fibroadenoma. Pathology International, 1999, 49, 807-810.	0.6	53
28	Human androgen-induced growth factor in prostate and breast cancer cells: its molecular cloning and growth properties. FEBS Letters, 1995, 363, 226-230.	1.3	49
29	The Apoptotic Protease-Activating Factor 1-Mediated Pathway of Apoptosis Is Dispensable for Negative Selection of Thymocytes. Journal of Immunology, 2002, 168, 2288-2295.	0.4	47
30	Fatty Acids Enhance GRO/CINC-1 and Interleukin-6 Production in Rat Intestinal Epithelial Cells. Journal of Nutrition, 2001, 131, 2943-2950.	1.3	46
31	Distinct stages of melanocyte differentiation revealed by anlaysis of nonuniform pigmentation patterns. Development (Cambridge), 1996, 122, 1207-14.	1.2	40
32	Entamoeba Encystation: New Targets to Prevent the Transmission of Amebiasis. PLoS Pathogens, 2016, 12, e1005845.	2.1	39
33	Evidence for TLR4 and FcRγ–CARD9 activation by cholera toxin B subunit and its direct bindings to TREM2 and LMIR5 receptors. Molecular Immunology, 2015, 66, 463-471.	1.0	38
34	Deficiency in EBV-induced gene 3 (EBI3) in MRL/ <i>lpr</i> mice results in pathological alteration of autoimmune glomerulonephritis and sialadenitis. Modern Rheumatology, 2009, 19, 33-41.	0.9	35
35	TREM2 is a receptor for non-glycosylated mycolic acids of mycobacteria that limits anti-mycobacterial macrophage activation. Nature Communications, 2021, 12, 2299.	5.8	32
36	Exacerbation of delayed-type hypersensitivity responses in EBV-induced gene-3 (EBI-3)-deficient mice. Immunology Letters, 2010, 128, 108-115.	1.1	28

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37	The expression of substance P in human temporomandibular joint samples: an immunohistochemical study. Journal of Oral Rehabilitation, 1999, 26, 338-344.	1.3	25
38	Hematopoietic tissues, as a playground of receptor tyrosine kinases of the PDGF-receptor family. Developmental and Comparative Immunology, 1998, 22, 321-332.	1.0	24
39	Uniqueness of <i>Entamoeba</i> sulfur metabolism: sulfolipid metabolism that plays pleiotropic roles in the parasitic life cycle. Molecular Microbiology, 2017, 106, 479-491.	1.2	24
40	5-Azacytidine inhibits thelpr gene-induced lymphadenopathy and acceleration of lupus-like syndrome in MRL/MpJ-lpr/lpr mice. European Journal of Immunology, 1990, 20, 1989-1993.	1.6	23
41	Loss of CARD9-mediated innate activation attenuates severe influenza pneumonia without compromising host viral immunity. Scientific Reports, 2015, 5, 17577.	1.6	23
42	Orthotopic ossification of the spinal ligaments of zucker fatty rats: A possible animal model for ossification of the human posterior longitudinal ligament. Journal of Orthopaedic Research, 1997, 15, 820-829.	1.2	22
43	Morphological characteristics of lipid accumulation in liverâ€constituting cells of acid lipase deficiency rats (Wolman's disease model rats). Pathology International, 1999, 49, 291-297.	0.6	21
44	Clustering of CARMA1 through SH3–GUK domain interactions is required for its activation of NF-κB signalling. Nature Communications, 2015, 6, 5555.	5.8	21
45	Evidence that the Entamoeba histolytica Mitochondrial Carrier Family Links Mitosomal and Cytosolic Pathways through Exchange of 3′-Phosphoadenosine 5′-Phosphosulfate and ATP. Eukaryotic Cell, 2015, 14, 1144-1150.	3.4	21
46	Immunohistochemical distribution of lymph capillaries and blood capillaries in the synovial membrane in cases of internal derangement of the temporomandibular joint. Journal of Oral Pathology and Medicine, 1997, 26, 356-361.	1.4	20
47	Relationship between pre-radiographic cartilage damage following anterior cruciate ligament injury and biomarkers of cartilage turnover in clinical practice: a cross-sectional observational study. Osteoarthritis and Cartilage, 2013, 21, 831-838.	0.6	18
48	Subcellular distribution of basic drugs accumulated in the isolated perfused lung. Pharmaceutical Research, 1987, 04, 50-53.	1.7	17
49	Poor association of TT virus viremia with hepatocellular carcinoma. Liver International, 2000, 20, 247-252.	1.9	17
50	Histological analyses of normally grown, fertile Apaf1-deficient mice. Cell Death and Differentiation, 2006, 13, 668-671.	5.0	17
51	Amelioration of delayed-type hypersensitivity responses by IL-27 administration. Biochemical and Biophysical Research Communications, 2008, 373, 397-402.	1.0	17
52	Analyses of azopigments obtained from the delta fraction of bilirubin from mammalian plasma (mammalian biliprotein). Biochemical Journal, 1987, 248, 79-84.	1.7	16
53	Midkine (MK) Expression in Extraembryonic Tissues, Amniotic Fluid, and Cerebrospinal Fluid during Mouse Embryogenesis1. Journal of Biochemistry, 1995, 118, 88-93.	0.9	16
54	Estrogen Receptor Mutations and Changes in Estrogen Receptor and Progesterone Receptor Protein Expression in Metastatic or Recurrent Breast Cancer. Japanese Journal of Cancer Research, 1998, 89, 27-32.	1.7	16

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55	Cyclin D1 expression in ductal carcinoma in situ, atypical ductal hyperplasia and usual ductal hyperplasia: An immunohistochemical study. Pathology International, 2000, 50, 527-530.	0.6	16
56	Characterization of Entamoeba histolytica adenosine 5′-phosphosulfate (APS) kinase; validation as a target and provision of leads for the development of new drugs against amoebiasis. PLoS Neglected Tropical Diseases, 2019, 13, e0007633.	1.3	15
57	The role of low-dose hemithoracic radiotherapy for thoracic dissemination of thymoma. Radiation Medicine, 1997, 15, 399-403.	0.8	15
58	The expression of thymidine phosphorylase/plateletâ€derived endothelial cell growth factor is correlated to angiogenesis in breast cancer. Pathology International, 1998, 48, 850-856.	0.6	14
59	Angiogenesis in the human temporomandibular joint studied by immunohistochemistry for CD34 antigen. Journal of Oral Pathology and Medicine, 1999, 28, 289-292.	1.4	14
60	A Flow Cytometry Method for Dissecting the Cell Differentiation Process of Entamoeba Encystation. Frontiers in Cellular and Infection Microbiology, 2018, 8, 250.	1.8	14
61	The dynamics of ultrastructural changes during <i>Entamoeba invadens</i> encystation. Parasitology, 2020, 147, 1305-1312.	0.7	14
62	The specific expression of tenascin in the synovial membrane of the temporomandibular joint with internal derangement: An immunohistochemical study. Histochemistry and Cell Biology, 1997, 107, 479-484.	0.8	13
63	Igh-C allotype-linked control of anti-DNA production and clonotype expression in mice infected with Plasmodium yoelii. Journal of Immunology, 1988, 141, 2125-31.	0.4	13
64	Differential requirement for Apaf1 and Bcl-XL in the regulation of programmed cell death during development. Cell Death and Differentiation, 2002, 9, 1273-1276.	5.0	12
65	Interleukin 27 signaling pathways in regulation of immune and autoimmune responses. International Journal of Biochemistry and Cell Biology, 2008, 40, 2379-2383.	1.2	12
66	Activation and IL-10 production of specific CD4+ T cells are regulated by IL-27 during chronic infection with Plasmodium chabaudi. Parasitology International, 2020, 74, 101994.	0.6	12
67	Clinical evaluation of ketotifen syrup on atopic dermatitis: a comparative multicenter double-blind study of ketotifen and clemastine. Annals of Allergy, 1989, 62, 507-12.	0.5	12
68	An immunohistochemical and in situ hybridization study of the expression of tenascin in synovial membranes from human temporomandibular joints with internal derangement. Archives of Oral Biology, 1996, 41, 1081-1085.	0.8	11
69	Hypericum perforatum extract and hyperforin inhibit the growth of neurotropic parasite Toxoplasma gondii and infection-induced inflammatory responses of glial cells in vitro. Journal of Ethnopharmacology, 2021, 267, 113525.	2.0	11
70	Detection and Cloning of Human Papillomavirus DNA Associated with Recurrent Respiratory Papillomatosis in Thailand. Japanese Journal of Cancer Research, 1994, 85, 699-703.	1.7	10
71	Histological and biological characteristics of microinvasion in mammary carcinomas ≤2 cm in diameter. Pathology International, 1998, 48, 800-805.	0.6	10
72	Lipid-secreting carcinoma of the breast: A case report and review of the literature. Breast Cancer, 1998. 5. 171-173.	1.3	10

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73	Localization of lymph capillaries and blood capillaries in human temporomandibular joint discs. Journal of Oral Rehabilitation, 1999, 26, 600-607.	1.3	10
74	Regulation of Defense Responses against Protozoan Infection by Interleukin-27 and Related Cytokines. Journal of Biomedicine and Biotechnology, 2007, 2007, 1-7.	3.0	10
75	The localization of matrix metalloproteinaseâ€3 and tenascin in synovial membrane of the temporomandibular joint with internal derangement. Oral Diseases, 1999, 5, 50-54.	1.5	10
76	Identification of lipophilic ligands of Siglec5 and -14 that modulate innate immune responses. Journal of Biological Chemistry, 2019, 294, 16776-16788.	1.6	10
77	Unique Features of Entamoeba Sulfur Metabolism; Compartmentalization, Physiological Roles of Terminal Products, Evolution and Pharmaceutical Exploitation. International Journal of Molecular Sciences, 2019, 20, 4679.	1.8	10
78	Adjuvant activity of Mycobacteria-derived mycolic acids. Heliyon, 2020, 6, e04064.	1.4	10
79	Detection of nephritogenic antigen from the Lewis rat renal tubular basement membrane. Kidney International, 1990, 37, 1286-1294.	2.6	9
80	Interleukin-27 controls basal pain threshold in physiological and pathological conditions. Scientific Reports, 2018, 8, 11022.	1.6	9
81	Essential roles of C-type lectin Mincle in induction of neuropathic pain in mice. Scientific Reports, 2019, 9, 872.	1.6	9
82	Induction of Ossification in the Clitoris of Neonatal Female Rats by Administration of Androgens. Endocrinology, 1980, 106, 1956-1959.	1.4	8
83	Contribution of monoamine oxidase(MAO) to the binding of tertiary basic drugs in isolated perfused rat lung. Pharmaceutical Research, 1990, 07, 398-401.	1.7	8
84	Hypericum erectum alcoholic extract inhibits Toxoplasma growth and Entamoeba encystation: an exploratory study on the anti-protozoan potential. Journal of Natural Medicines, 2020, 74, 294-305.	1.1	8
85	Toxoplasma Infection Induces Sustained Up-Regulation of Complement Factor B and C5a Receptor in the Mouse Brain via Microglial Activation: Implication for the Alternative Complement Pathway Activation and Anaphylatoxin Signaling in Cerebral Toxoplasmosis. Frontiers in Immunology, 2020, 11, 603924.	2.2	8
86	Stage-Specific <i>De Novo</i> Synthesis of Very-Long-Chain Dihydroceramides Confers Dormancy to <i>Entamoeba</i> Parasites. MSphere, 2021, 6, .	1.3	8
87	Genetic lipid storage disease with lysosomal acid lipase deficiency in rats. Laboratory Animal Science, 1990, 40, 486-9.	0.3	8
88	IL-27 affects helper T cell responses via regulation of PGE2 production by macrophages. Biochemical and Biophysical Research Communications, 2014, 451, 215-221.	1.0	7
89	Cholesterol 25-hydroxylase is a metabolic switch to constrain T cell–mediated inflammation in the skin. Science Immunology, 2021, 6, eabb6444.	5.6	7
90	Impaired tumorigenicity and decreased liver metastasis of murine neuroblastoma cells engineered to secrete interleukin-2 or granulocyte macrophage colony-stimulating factor. Cancer Gene Therapy, 1998, 5, 67-73.	2.2	7

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91	Contribution of monoamine oxidase (MAO) to the binding of tertiary basic drugs in lung mitochondria. Pharmaceutical Research, 1989, 06, 877-882.	1.7	6
92	A transgenic mouse line with ?-1,3/4-fucosyltransferase cDNA: production and characteristics. Glycoconjugate Journal, 1995, 12, 795-801.	1.4	6
93	The expression of transforming growth factor beta (TGF-beta) in the synovial membrane of human temporomandibular joint with internal derangement: a comparison with tenascin expression. Journal of Oral Rehabilitation, 1999, 26, 814-820.	1.3	6
94	Induced immunity by expression of interleukin-2 or GM-CSF gene in murine neuroblastoma cells can generate antitumor response to established tumors. Cancer Gene Therapy, 1999, 6, 395-401.	2.2	6
95	IL-17A contributes to reducing IFN-γ/IL-4 ratio and persistence of Entamoeba histolytica during intestinal amebiasis. Parasitology International, 2017, 66, 817-823.	0.6	6
96	Effects of High Doses of 17.BETAestradiol and Ovariectomy on 7,12-Dimethylbenz[a]anthracene-Induced Mammary Carcinomas and Dysplasias in Neonatally Androgenized Female Sprague-Dawley Rats Journal of Toxicologic Pathology, 2000, 13, 77-85.	0.3	6
97	Pertussis toxin targets the innate immunity through DAP12, FcRγ, and MyD88 adaptor proteins. Immunobiology, 2017, 222, 664-671.	0.8	5
98	Usefulness of N-vinyl-2-pyrrolidone Embalming for Endoscopic Transnasal Skull Base Approach in Cadaver Dissection. Neurologia Medico-Chirurgica, 2019, 59, 379-383.	1.0	5
99	Study on lipid and glucose metabolism in patients with vasospastic angina Japanese Journal of Medicine, 1989, 28, 348-354.	0.1	4
100	Allograft Rejection of Small Bowel Transplantation in Pigs. Surgery Today, 1998, 28, 1138-1145.	0.7	4
101	Murine γ-Herpesvirus 68 Induces Severe Lung Inflammation in IL-27–Deficient Mice with Liver Dysfunction Preventable by Oral Neomycin. Journal of Immunology, 2018, 200, 2703-2713.	0.4	4
102	Apoptosis is involved in maintaining the character of the midbrain and the diencephalon roof plate after neural tube closure. Developmental Biology, 2020, 468, 101-109.	0.9	4
103	Growth Inhibition of a High Dose of 17.BETAEstradiol and Ovariectomy on 7,12-Dimethylbenz(a)anthracene-induced Mammary Carcinomas in Female Rats Journal of Toxicologic Pathology, 1998, 11, 257-262.	0.3	4
104	Effects of Various Doses of 17.BETAestradiol on the Progression of Mammary Carcinomas Induced by Single and Multiple Administration of 7,12-Dimethylbenz[a]anthracene in Female Rats Journal of Toxicologic Pathology, 2000, 13, 67-75.	0.3	4
105	Apaf1 plays a negative regulatory role in T cell responses by suppressing activation of antigen-stimulated T cells. PLoS ONE, 2018, 13, e0195119.	1.1	4
106	A Case of I-Cell Disease. Pediatrics International, 1990, 32, 670-674.	0.2	3
107	High serum alpha-fetoprotein concentration associated with pseudoinfarction of a cirrhotic liver: Report of a case. Surgery Today, 1996, 26, 818-821.	0.7	3
108	Antitumor vaccine effect of irradiated murine neuroblastoma cells producing interleukin-2 or granulocyte macrophage-colony stimulating factor International Journal of Oncology, 1998, 13, 73-8.	1.4	3

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109	The Effects of Sex Hormones on the Induction of Mammary Carcinomas in Male Rats by Pulse Doses of 7,12-Dimethylbenz(a) anthracene Journal of Toxicologic Pathology, 1999, 12, 35-40.	0.3	3
110	Purification of activins from androgen-independent Shionogi carcinoma cells demonstrates enhanced expression of activin ?B-subunit under androgen-depleted cell conditions in vitro and in vivo. Journal of Cellular Physiology, 2001, 188, 194-200.	2.0	2
111	<i>Entamoeba</i> Chitinase is Required for Mature Round Cyst Formation. Microbiology Spectrum, 2021, 9, e0051121.	1.2	2
112	Establishment of pharmacological doses of estrogen-dependent mammary tumors with estrogen and progesterone receptors. In Vivo, 1987, 1, 157-61.	0.6	2
113	Expression of a Rat Ovary-independent Mammary Tumor-associated Antigen Defined by a Monoclonal Antibody, TAK-B1. Japanese Journal of Cancer Research, 1991, 82, 577-584.	1.7	1
114	Sharp increase in the incidence of mammary Carcinoma in Kagoshima prefecture, Japan. Breast Cancer, 1996, 3, 9-12.	1.3	1
115	Urinary kallikrein in Dahl-Iwai salt-sensitive and -resistant rats. American Journal of Hypertension, 1997, 10, 73S-77S.	1.0	1
116	Merits and demerits of diuretics on ascites in liver cirrhosis; Effect and side effect of diuretics and corticosteroid on patients with liver cirrhosis. Gastroenterologia Japonica, 1968, 3, 215-215.	0.4	0
117	The innervation of the spleen: Studies on the differences between the normal and so-called Banti's disease. Gastroenterologia Japonica, 1968, 3, 310-310.	0.4	0
118	Studies on the prognosis of chronic hepatitis. Gastroenterologia Japonica, 1971, 6, 82-83.	0.4	0
119	Impaired tumorigenicity of IL-4-producing murine neuroblastoma cells in immunodeficient nude mice International Journal of Oncology, 1998, 12, 1067-71.	1.4	Ο