Yan Wu

List of Publications by Year
in descending order

46 papers	2,515 citations	361413 20 h-index	254184 43 g-index
47 all docs	47 docs citations	47 times ranked	3402 citing authors

#	Article	IF	Citations
1	Peritumoral neutrophils link inflammatory response to disease progression by fostering angiogenesis in hepatocellular carcinoma. Journal of Hepatology, 2011, 54, 948-955.	3.7	410
2	Tumor-derived hyaluronan induces formation of immunosuppressive macrophages through transient early activation of monocytes. Blood, 2007, 110, 587-595.	1.4	236
3	Activated monocytes in peritumoral stroma of hepatocellular carcinoma promote expansion of memory T helper 17 cells. Hepatology, 2010, 51, 154-164.	7.3	233
4	Monocyte/macrophage-elicited natural killer cell dysfunction in hepatocellular carcinoma is mediated by CD48/2B4 interactions. Hepatology, 2013, 57, 1107-1116.	7.3	216
5	Tumor-Activated Monocytes Promote Expansion of IL-17â€“Producing CD8+ T Cells in Hepatocellular Carcinoma Patients. Journal of Immunology, 2010, 185, 1544-1549.	0.8	143
6	Activated CD69+ T Cells Foster Immune Privilege by Regulating IDO Expression in Tumor-Associated Macrophages. Journal of Immunology, 2012, 188, 1117-1124.	0.8	133
7	Neutrophils promote motility of cancer cells via a hyaluronanâ€mediated TLR4/PI3K activation loop. Journal of Pathology, 2011, 225, 438-447.	4.5	118
8	Increased autophagy sustains the survival and pro-tumourigenic effects of neutrophils in human hepatocellular carcinoma. Journal of Hepatology, 2015, 62, 131-139.	3.7	108
9	Glycolytic activation of peritumoral monocytes fosters immune privilege via the PFKFB3-PD-L1 axis in human hepatocellular carcinoma. Journal of Hepatology, 2019, 71, 333-343.	3.7	106
10	Interleukinâ€17â€educated monocytes suppress cytotoxic Tâ€cell function through B7â€H1 in hepatocellular carcinoma patients. European Journal of Immunology, 2011, 41, 2314-2322.	2.9	83
11	Glycolytic activation of monocytes regulates the accumulation and function of neutrophils in human hepatocellular carcinoma. Journal of Hepatology, 2020, 73, 906-917.	3.7	73
12	B7-H1â€“expressing antigen-presenting cells mediate polarization of protumorigenic Th22 subsets. Journal of Clinical Investigation, 2014, 124, 4657-4667.	8.2	65
13	CD169 identifies an anti-tumour macrophage subpopulation in human hepatocellular carcinoma. Journal of Pathology, 2016, 239, 231-241.	4.5	59
14	Peritumoral monocytes induce cancer cell autophagy to facilitate the progression of human hepatocellular carcinoma. Autophagy, 2018, 14, 1335-1346.	9.1	53
15	Dynamic Education of Macrophages in Different Areas of Human Tumors. Cancer Microenvironment, 2012, 5, 195-201.	3.1	36
16	A tumor-specific pro-IL-12 activates preexisting cytotoxic T cells to control established tumors. Science Immunology, 2022, 7, eabi6899.	11.9	36
17	CTLA-4 Limits Anti-CD20â€“Mediated Tumor Regression. Clinical Cancer Research, 2017, 23, 193-203.	7.0	35
18	Gold nanoparticle-directed autophagy intervention for antitumor immunotherapy via inhibiting tumor-associated macrophage M2 polarization. Acta Pharmaceutica Sinica B, 2022, 12, 3124-3138.	12.0	35

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19	Risk factors for predicting postoperative complications after open infrarenal abdominal aortic aneurysm repair: results from a single vascular center in China. Journal of Clinical Anesthesia, 2013, 25, 371-378.	1.6	32
20	Carbonic anhydrase XII mediates the survival and prometastatic functions of macrophages in human hepatocellular carcinoma. Journal of Clinical Investigation, 2022, 132, .	8.2	30
21	Neutrophil extracellular traps induce tumor metastasis through dual effects on cancer and endothelial cells. OncoImmunology, 2022, 11, 2052418.	4.6	28
22	MicroRNA-17, 20a Regulates the Proangiogenic Function of Tumor-Associated Macrophages via Targeting Hypoxia-Inducible Factor 2Î±. PLoS ONE, 2013, 8, e77890.	2.5	24
23	câ€Met identifies a population of matrix metalloproteinase 9â€producing monocytes in peritumoural stroma of hepatocellular carcinoma. Journal of Pathology, 2015, 237, 319-329.	4.5	21
24	Clinical benefits of aortic cross-clamping versus limb remote ischemic preconditioning in coronary artery bypass grafting with cardiopulmonary bypass: a meta-analysis of randomized controlled trials. Journal of Surgical Research, 2015, 193, 52-68.	1.6	18
25	Fossil fruits of Canarium (Burseraceae) from Eastern Asia and their implications for phytogeographical history. Journal of Systematic Palaeontology, 2018, 16, 841-852.	1.5	17
26	CD103⁺ tumor-infiltrating lymphocytes predict favorable prognosis in patients with esophageal squamous cell carcinoma. Journal of Cancer, 2019, 10, 5234-5243.	2.5	16
27	High S100A9+ cell density predicts a poor prognosis in hepatocellular carcinoma patients after curative resection. Aging, 2021, 13, 16367-16380.	3.1	16
28	Targeting adenosinergic pathway enhances the anti-tumor efficacy of sorafenib in hepatocellular carcinoma. Hepatology International, 2020, 14, 80-95.	4.2	15
29	Crystal Structures of Bat and Human Coronavirus ORF8 Protein Ig-Like Domain Provide Insights Into the Diversity of Immune Responses. Frontiers in Immunology, 2021, 12, 807134.	4.8	15
30	Type I IFNs repolarized a CD169+ macrophage population with anti-tumor potentials in hepatocellular carcinoma. Molecular Therapy, 2022, 30, 632-643.	8.2	13
31	Amphiphilic dextran derivatives nanoparticles for the delivery of mitoxantrone. Journal of Applied Polymer Science, 2012, 126, E35.	2.6	10
32	Converting Lymphoma Cells into Potent Antigen-Presenting Cells for Interferon-Induced Tumor Regression. Cancer Immunology Research, 2017, 5, 560-570.	3.4	10
33	Poly(I:C) enhances the efficacy of phagocytosis checkpoint blockade immunotherapy by inducing IL-6 production. Journal of Leukocyte Biology, 2021, 110, 1197-1208.	3.3	9
34	Atomic resolution structure of the E. coli YajR transporter YAM domain. Biochemical and Biophysical Research Communications, 2014, 450, 929-935.	2.1	8
35	Association between perceived social norm and condom use among people living with HIV/AIDS in Guangzhou, China. AIDS Care - Psychological and Socio-Medical Aspects of AIDS/HIV, 2017, 29, 91-97.	1.2	8
36	Early Oligocene fruits and leaves of Burretiodendron (Malvaceae s.l.) from South China. Journal of Systematics and Evolution, 2021, 59, 1100-1110.	3.1	8

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37	Pan-cancer analysis of GALNTs expression identifies a prognostic of GALNTs feature in low grade glioma. Journal of Leukocyte Biology, 2022, 112, 887-899.	3.3	8
38	T cell-derived lymphotoxin limits Th1 response during HSV-1 infection. Scientific Reports, 2018, 8, 17727.	3.3	7
39	Crystal structure and biochemical studies of Brucella melitensis 5â€²-methylthioadenosine/S-adenosylhomocysteine nucleosidase. Biochemical and Biophysical Research Communications, 2014, 446, 965-970.	2.1	6
40	Early Oligocene Calocedrus (Cupressaceae) from the Maoming Basin, South China, and its paleogeographic and paleoclimatic implications. Journal of Systematics and Evolution, 2019, 57, 142-152.	3.1	5
41	The survival benefit of lymph node dissection in resected T1â€“2, cN0 supraglottic cancer: A populationâ€based propensity score matching analysis. Head and Neck, 2021, 43, 1300-1310.	2.0	5
42	A novel comprehensive immune-related gene signature as a promising survival predictor for the patients with head and neck squamous cell carcinoma. Aging, 2021, 13, 11507-11527.	3.1	4
43	Identification of a novel immune signature for optimizing prognosis and treatment prediction in colorectal cancer. Aging, 2021, 13, 25518-25549.	3.1	3
44	Dexmedetomidine-induced polysomnography as a diagnostic method in obstructive sleep apnea: a reliable alternative method?. Sleep Medicine, 2021, 79, 145-151.	1.6	1
45	Basaloid squamous cell carcinoma of the hypopharynx: an analysis of 213 cases. European Archives of Oto-Rhino-Laryngology, 2022, 279, 2099-2107.	1.6	0
46	Kindlin-2 promoted the progression of keloids through the Smad pathway and Fas/FasL pathway. Experimental Cell Research, 2021, 408, 112813.	2.6	0