

Xiang-Ping Yang

List of Publications by Year in descending order

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63
papers

4,879
citations

172207

29
h-index

133063

59
g-index

63
all docs

63
docs citations

63
times ranked

8840
citing authors

#	ARTICLE	IF	CITATIONS
1	Generation of pathogenic TH17 cells in the absence of TGF- β 2 signalling. <i>Nature</i> , 2010, 467, 967-971.	13.7	1,253
2	Opposing regulation of the locus encoding IL-17 through direct, reciprocal actions of STAT3 and STAT5. <i>Nature Immunology</i> , 2011, 12, 247-254.	7.0	522
3	Clinical characteristics and risk factors associated with COVID-19 disease severity in patients with cancer in Wuhan, China: a multicentre, retrospective, cohort study. <i>Lancet Oncology</i> , The, 2020, 21, 893-903.	5.1	421
4	Interleukin-27 Priming of T Cells Controls IL-17 Production In trans via Induction of the Ligand PD-L1. <i>Immunity</i> , 2012, 36, 1017-1030.	6.6	229
5	Signal transduction pathways and transcriptional regulation in Th17 cell differentiation. <i>Cytokine and Growth Factor Reviews</i> , 2010, 21, 425-434.	3.2	195
6	T helper 17 cell heterogeneity and pathogenicity in autoimmune disease. <i>Trends in Immunology</i> , 2011, 32, 395-401.	2.9	187
7	Lactate inhibits ATP6V0d2 expression in tumor-associated macrophages to promote HIF-2 α -mediated tumor progression. <i>Journal of Clinical Investigation</i> , 2019, 129, 631-646.	3.9	138
8	Lactate in the tumour microenvironment: From immune modulation to therapy. <i>EBioMedicine</i> , 2021, 73, 103627.	2.7	132
9	EZH2 is crucial for both differentiation of regulatory T cells and T effector cell expansion. <i>Scientific Reports</i> , 2015, 5, 10643.	1.6	129
10	Interferon- β induces tumor resistance to anti-PD-1 immunotherapy by promoting YAP phase separation. <i>Molecular Cell</i> , 2021, 81, 1216-1230.e9.	4.5	114
11	A Unique Population of Regulatory T Cells in Heart Potentiates Cardiac Protection From Myocardial Infarction. <i>Circulation</i> , 2020, 142, 1956-1973.	1.6	104
12	The macrophage-specific V-ATPase subunit ATP6VOD2 restricts inflammasome activation and bacterial infection by facilitating autophagosome-lysosome fusion. <i>Autophagy</i> , 2019, 15, 960-975.	4.3	101
13	Helper T-cell differentiation and plasticity: insights from epigenetics. <i>Immunology</i> , 2011, 134, 235-245.	2.0	96
14	The TNF-Family Ligand TL1A and Its Receptor DR3 Promote T Cell-Mediated Allergic Immunopathology by Enhancing Differentiation and Pathogenicity of IL-9-Producing T Cells. <i>Journal of Immunology</i> , 2015, 194, 3567-3582.	0.4	96
15	Cross-regulation of cytokine signalling: pro-inflammatory cytokines restrict IL-6 signalling through receptor internalisation and degradation. <i>Journal of Cell Science</i> , 2010, 123, 947-959.	1.2	90
16	Interleukin-7 Biology and Its Effects on Immune Cells: Mediator of Generation, Differentiation, Survival, and Homeostasis. <i>Frontiers in Immunology</i> , 2021, 12, 747324.	2.2	73
17	Transmembrane TNF-alpha promotes chemoresistance in breast cancer cells. <i>Oncogene</i> , 2018, 37, 3456-3470.	2.6	63
18	The Role of IL-15 in Activating STAT5 and Fine-Tuning IL-17A Production in CD4 T Lymphocytes. <i>Journal of Immunology</i> , 2012, 189, 4237-4246.	0.4	61

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19	Deficiency of Tfh Cells and Germinal Center in Deceased COVID-19 Patients. <i>Current Medical Science</i> , 2020, 40, 618-624.	0.7	51
20	Serine metabolism antagonizes antiviral innate immunity by preventing ATP6V0d2-mediated YAP lysosomal degradation. <i>Cell Metabolism</i> , 2021, 33, 971-987.e6.	7.2	51
21	Activation of NF- κ B by IL-1 β blocks IL-6-induced sustained STAT3 activation and STAT3-dependent gene expression of the human β -fibrinogen gene. <i>Cellular Signalling</i> , 2007, 19, 1866-1878.	1.7	50
22	STAT1 mediates transmembrane TNF-alpha-induced formation of death-inducing signaling complex and apoptotic signaling via TNFR1. <i>Cell Death and Differentiation</i> , 2017, 24, 660-671.	5.0	50
23	TFEB Mediates Immune Evasion and Resistance to mTOR Inhibition of Renal Cell Carcinoma via Induction of PD-L1. <i>Clinical Cancer Research</i> , 2019, 25, 6827-6838.	3.2	47
24	Ectopic lymphoid tissues support local immunoglobulin production in patients with chronic rhinosinusitis with nasal polyps. <i>Journal of Allergy and Clinical Immunology</i> , 2018, 141, 927-937.	1.5	43
25	IL (Interleukin)-33 Suppresses Abdominal Aortic Aneurysm by Enhancing Regulatory T-Cell Expansion and Activity. <i>Arteriosclerosis, Thrombosis, and Vascular Biology</i> , 2019, 39, 446-458.	1.1	43
26	Liver-heart crosstalk controls IL-22 activity in cardiac protection after myocardial infarction. <i>Theranostics</i> , 2018, 8, 4552-4562.	4.6	40
27	IL-2 Inhibition of Th17 Generation Rather Than Induction of Treg Cells Is Impaired in Primary Sjögren's Syndrome Patients. <i>Frontiers in Immunology</i> , 2018, 9, 1755.	2.2	40
28	Pathologic T-cell response in ischaemic failing hearts elucidated by T-cell receptor sequencing and phenotypic characterization. <i>European Heart Journal</i> , 2019, 40, 3924-3933.	1.0	38
29	Interleukin-6 plays a crucial role in the hepatic expression of SOCS3 during acute inflammatory processes in vivo. <i>Journal of Hepatology</i> , 2005, 43, 704-710.	1.8	36
30	Dual Function of Interleukin-1 β for the Regulation of Interleukin-6-induced Suppressor of Cytokine Signaling 3 Expression. <i>Journal of Biological Chemistry</i> , 2004, 279, 45279-45289.	1.6	24
31	Transmembrane tumor necrosis factor alpha attenuates pressure-overload cardiac hypertrophy via tumor necrosis factor receptor 2. <i>PLoS Biology</i> , 2020, 18, e3000967.	2.6	23
32	Depletion and Dysfunction of Dendritic Cells: Understanding SARS-CoV-2 Infection. <i>Frontiers in Immunology</i> , 2022, 13, 843342.	2.2	23
33	Analysis of Peripheral B Cell Subsets in Patients With Allergic Rhinitis. <i>Allergy, Asthma and Immunology Research</i> , 2018, 10, 236.	1.1	21
34	Abnormal global alternative RNA splicing in COVID-19 patients. <i>PLoS Genetics</i> , 2022, 18, e1010137.	1.5	21
35	The immunotherapeutic effect of dendritic cells vaccine modified with interleukin-18 gene and tumor cell lysate on mice with pancreatic carcinoma. <i>World Journal of Gastroenterology</i> , 2002, 8, 908.	1.4	20
36	Regulation of T cell differentiation and function by epigenetic modification enzymes. <i>Seminars in Immunopathology</i> , 2019, 41, 315-326.	2.8	18

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37	Interleukin 35 ameliorates myocardial ischemia-reperfusion injury by activating the gp130-STAT3 axis. <i>FASEB Journal</i> , 2020, 34, 3224-3238.	0.2	17
38	Endothelial Dysfunction and SARS-CoV-2 Infection: Association and Therapeutic Strategies. <i>Pathogens</i> , 2021, 10, 582.	1.2	17
39	Bispecific antibody targeting TROP2xCD3 suppresses tumor growth of triple negative breast cancer. , 2021, 9, e003468.		17
40	EZH2-triggered methylation of SMAD3 promotes its activation and tumor metastasis. <i>Journal of Clinical Investigation</i> , 2022, 132, .	3.9	17
41	Ferroptosis Markers Predict the Survival, Immune Infiltration, and Ibrutinib Resistance of Diffuse Large B cell Lymphoma. <i>Inflammation</i> , 2022, 45, 1146-1161.	1.7	17
42	Clinical characteristics and risk factors of fatal patients with COVID-19: a retrospective cohort study in Wuhan, China. <i>BMC Infectious Diseases</i> , 2021, 21, 951.	1.3	16
43	Inhibition of fibroblast IL-6 production by ACKR4 deletion alleviates cardiac remodeling after myocardial infarction. <i>Biochemical and Biophysical Research Communications</i> , 2021, 547, 139-147.	1.0	14
44	DAPK1 (death associated protein kinase 1) mediates mTORC1 activation and antiviral activities in CD8+ T cells. <i>Cellular and Molecular Immunology</i> , 2021, 18, 138-149.	4.8	13
45	Clinical characteristics and risk factors of COVID-19 patients with chronic hepatitis B: a multi-center retrospective cohort study. <i>Frontiers of Medicine</i> , 2021, , 1.	1.5	13
46	Genetic Regulation of the Thymic Stromal Lymphopoietin (TSLP)/TSLP Receptor (TSLPR) Gene Expression and Influence of Epistatic Interactions Between IL-33 and the TSLP/TSLPR Axis on Risk of Coronary Artery Disease. <i>Frontiers in Immunology</i> , 2018, 9, 1775.	2.2	12
47	IL-4-induced caveolin-1-containing lipid rafts aggregation contributes to MUC5AC synthesis in bronchial epithelial cells. <i>Respiratory Research</i> , 2017, 18, 174.	1.4	10
48	Aorta Regulatory T Cells with a Tissue-Specific Phenotype and Function Promote Tissue Repair through Tff1 in Abdominal Aortic Aneurysms. <i>Advanced Science</i> , 2022, 9, e2104338.	5.6	10
49	Death-associated protein kinase 1 (DAPK1) controls CD8 ⁺ T cell activation, trafficking, and antitumor activity. <i>FASEB Journal</i> , 2021, 35, e21138.	0.2	9
50	ATP6V0d2 mediates leucine-induced mTORC1 activation and polarization of macrophages. <i>Protein and Cell</i> , 2019, 10, 615-619.	4.8	8
51	Suppressive Oligodeoxynucleotides Promote the Development of Th17 Cells. <i>PLoS ONE</i> , 2013, 8, e67991.	1.1	8
52	Increased Expression of Tim-3 Is Associated With Depletion of NKT Cells In SARS-CoV-2 Infection. <i>Frontiers in Immunology</i> , 2022, 13, 796682.	2.2	8
53	Alpha-lactose reverses liver injury via blockade of Tim-3-mediated CD8 apoptosis in sepsis. <i>Clinical Immunology</i> , 2018, 192, 78-84.	1.4	7
54	Iron deprivation restrains the differentiation and pathogenicity of T helper 17 cell. <i>Journal of Leukocyte Biology</i> , 2021, 110, 1057-1067.	1.5	7

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55	The incidence, clinical characteristics, and outcome of polytrauma patients with the combination of pulmonary contusion, flail chest and upper thoracic spinal injury. <i>Injury</i> , 2022, 53, 1073-1080.	0.7	5
56	Pathogenic Tconvs promote inflammatory macrophage polarization through GMâ€CSF and exacerbate abdominal aortic aneurysm formation. <i>FASEB Journal</i> , 2022, 36, e22172.	0.2	4
57	Genetic association analysis between IL9 and coronary artery disease in a Chinese Han population. <i>Cytokine</i> , 2022, 150, 155761.	1.4	3
58	Up-regulation of tim-3 expression contributes to development of burn-induced T cell immune suppression in mice. <i>Journal of Huazhong University of Science and Technology [Medical Sciences]</i> , 2011, 31, 642-651.	1.0	2
59	Transcriptional Regulation of T Cell Metabolism Reprograming. <i>Advances in Experimental Medicine and Biology</i> , 2017, 1011, 131-152.	0.8	1
60	ATP6V0d2 Suppresses Alveoli Macrophage Alternative Polarization and Allergic Asthma via Degradation of PU.1. <i>Allergy, Asthma and Immunology Research</i> , 2021, 13, 479.	1.1	1
61	Frequency of loss expression of DPC4 protein in various locations of biliary tract carcinoma. <i>Chinese-German Journal of Clinical Oncology</i> , 2002, 1, 88-91.	0.1	0
62	Signal Transduction and TH17 Cell Differentiation. , 2011, , 157-182.		0
63	Function of JAKs and STATs in Lymphocytes: Bench to Bedside. , 2012, , 205-237.		0