

# Xiang-Ping Yang

## List of Publications by Citations

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62

papers

3,308

citations

24

h-index

57

g-index

63

ext. papers

4,156

ext. citations

9.5

avg, IF

4.56

L-index

#	Paper	IF	Citations
62	Generation of pathogenic T(H)17 cells in the absence of TGF- $\beta$ signalling. <i>Nature</i> , <b>2010</b> , 467, 967-71	50.4	1021
61	Opposing regulation of the locus encoding IL-17 through direct, reciprocal actions of STAT3 and STAT5. <i>Nature Immunology</i> , <b>2011</b> , 12, 247-54	19.1	451
60	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> , <b>2020</b> , 21, 893-903	21.7	282
59	Interleukin-27 priming of T cells controls IL-17 production in trans via induction of the ligand PD-L1. <i>Immunity</i> , <b>2012</b> , 36, 1017-30	32.3	195
58	Signal transduction pathways and transcriptional regulation in Th17 cell differentiation. <i>Cytokine and Growth Factor Reviews</i> , <b>2010</b> , 21, 425-34	17.9	167
57	T helper 17 cell heterogeneity and pathogenicity in autoimmune disease. <i>Trends in Immunology</i> , <b>2011</b> , 32, 395-401	14.4	162
56	EZH2 is crucial for both differentiation of regulatory T cells and T effector cell expansion. <i>Scientific Reports</i> , <b>2015</b> , 5, 10643	4.9	89
55	Cross-regulation of cytokine signalling: pro-inflammatory cytokines restrict IL-6 signalling through receptor internalisation and degradation. <i>Journal of Cell Science</i> , <b>2010</b> , 123, 947-59	5.3	82
54	Helper T-cell differentiation and plasticity: insights from epigenetics. <i>Immunology</i> , <b>2011</b> , 134, 235-45	7.8	77
53	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> , <b>2015</b> , 194, 3567-82	5.3	67
52	Lactate inhibits ATP6V0d2 expression in tumor-associated macrophages to promote HIF-2 $\beta$ -mediated tumor progression. <i>Journal of Clinical Investigation</i> , <b>2019</b> , 129, 631-646	15.9	54
51	The role of IL-15 in activating STAT5 and fine-tuning IL-17A production in CD4 T lymphocytes. <i>Journal of Immunology</i> , <b>2012</b> , 189, 4237-46	5.3	48
50	The macrophage-specific V-ATPase subunit ATP6V0D2 restricts inflammasome activation and bacterial infection by facilitating autophagosome-lysosome fusion. <i>Autophagy</i> , <b>2019</b> , 15, 960-975	10.2	47
49	Activation of NF-kappaB by IL-1beta blocks IL-6-induced sustained STAT3 activation and STAT3-dependent gene expression of the human gamma-fibrinogen gene. <i>Cellular Signalling</i> , <b>2007</b> , 19, 1866-78	4.9	44
48	Transmembrane TNF-alpha promotes chemoresistance in breast cancer cells. <i>Oncogene</i> , <b>2018</b> , 37, 3456-3470	34.7	41
47	Interleukin-6 plays a crucial role in the hepatic expression of SOCS3 during acute inflammatory processes in vivo. <i>Journal of Hepatology</i> , <b>2005</b> , 43, 704-10	13.4	35
46	STAT1 mediates transmembrane TNF-alpha-induced formation of death-inducing signaling complex and apoptotic signaling via TNFR1. <i>Cell Death and Differentiation</i> , <b>2017</b> , 24, 660-671	12.7	33

45	A Unique Population of Regulatory T Cells in Heart Potentiates Cardiac Protection From Myocardial Infarction. <i>Circulation</i> , <b>2020</b> , 142, 1956-1973	16.7	32
44	TFEB Mediates Immune Evasion and Resistance to mTOR Inhibition of Renal Cell Carcinoma via Induction of PD-L1. <i>Clinical Cancer Research</i> , <b>2019</b> , 25, 6827-6838	12.9	30
43	Deficiency of Tfh Cells and Germinal Center in Deceased COVID-19 Patients. <i>Current Medical Science</i> , <b>2020</b> , 40, 618-624	2.8	30
42	Interferon- $\gamma$ Induces tumor resistance to anti-PD-1 immunotherapy by promoting YAP phase separation. <i>Molecular Cell</i> , <b>2021</b> , 81, 1216-1230.e9	17.6	30
41	Liver-heart crosstalk controls IL-22 activity in cardiac protection after myocardial infarction. <i>Theranostics</i> , <b>2018</b> , 8, 4552-4562	12.1	29
40	Ectopic lymphoid tissues support local immunoglobulin production in patients with chronic rhinosinusitis with nasal polyps. <i>Journal of Allergy and Clinical Immunology</i> , <b>2018</b> , 141, 927-937	11.5	27
39	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> , <b>2018</b> , 9, 1755	8.4	25
38	Dual function of interleukin-1beta for the regulation of interleukin-6-induced suppressor of cytokine signaling 3 expression. <i>Journal of Biological Chemistry</i> , <b>2004</b> , 279, 45279-89	5.4	22
37	IL (Interleukin)-33 Suppresses Abdominal Aortic Aneurysm by Enhancing Regulatory T-Cell Expansion and Activity. <i>Arteriosclerosis, Thrombosis, and Vascular Biology</i> , <b>2019</b> , 39, 446-458	9.4	22
36	Pathologic T-cell response in ischaemic failing hearts elucidated by T-cell receptor sequencing and phenotypic characterization. <i>European Heart Journal</i> , <b>2019</b> , 40, 3924-3933	9.5	17
35	Analysis of Peripheral B Cell Subsets in Patients With Allergic Rhinitis. <i>Allergy, Asthma and Immunology Research</i> , <b>2018</b> , 10, 236-243	5.3	16
34	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> , <b>2002</b> , 8, 908-12	5.6	16
33	Serine metabolism antagonizes antiviral innate immunity by preventing ATP6V0d2-mediated YAP lysosomal degradation. <i>Cell Metabolism</i> , <b>2021</b> , 33, 971-987.e6	24.6	13
32	Regulation of T cell differentiation and function by epigenetic modification enzymes. <i>Seminars in Immunopathology</i> , <b>2019</b> , 41, 315-326	12	12
31	Lactate in the tumour microenvironment: From immune modulation to therapy. <i>EBioMedicine</i> , <b>2021</b> , 73, 103627	8.8	11
30	Endothelial Dysfunction and SARS-CoV-2 Infection: Association and Therapeutic Strategies. <i>Pathogens</i> , <b>2021</b> , 10,	4.5	9
29	IL-4-induced caveolin-1-containing lipid rafts aggregation contributes to MUC5AC synthesis in bronchial epithelial cells. <i>Respiratory Research</i> , <b>2017</b> , 18, 174	7.3	8
28	Suppressive oligodeoxynucleotides promote the development of Th17 cells. <i>PLoS ONE</i> , <b>2013</b> , 8, e67991	3.7	7

27	Interleukin 35 ameliorates myocardial ischemia-reperfusion injury by activating the gp130-STAT3 axis. <i>FASEB Journal</i> , <b>2020</b> , 34, 3224-3238	0.9	7
26	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> , <b>2018</b> , 9, 1775	8.4	6
25	Transmembrane tumor necrosis factor alpha attenuates pressure-overload cardiac hypertrophy via tumor necrosis factor receptor 2. <i>PLoS Biology</i> , <b>2020</b> , 18, e3000967	9.7	6
24	Interleukin-7 Biology and Its Effects on Immune Cells: Mediator of Generation, Differentiation, Survival, and Homeostasis.. <i>Frontiers in Immunology</i> , <b>2021</b> , 12, 747324	8.4	6
23	Clinical characteristics and risk factors of fatal patients with COVID-19: a retrospective cohort study in Wuhan, China. <i>BMC Infectious Diseases</i> , <b>2021</b> , 21, 951	4	5
22	Inhibition of fibroblast IL-6 production by ACKR4 deletion alleviates cardiac remodeling after myocardial infarction. <i>Biochemical and Biophysical Research Communications</i> , <b>2021</b> , 547, 139-147	3.4	3
21	Depletion and Dysfunction of Dendritic Cells: Understanding SARS-CoV-2 Infection.. <i>Frontiers in Immunology</i> , <b>2022</b> , 13, 843342	8.4	3
20	Alpha-lactose reverses liver injury via blockade of Tim-3-mediated CD8 apoptosis in sepsis. <i>Clinical Immunology</i> , <b>2018</b> , 192, 78-84	9	2
19	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> , <b>2011</b> , 31, 642		2
18	Aorta Regulatory T Cells with a Tissue-Specific Phenotype and Function Promote Tissue Repair through Tff1 in Abdominal Aortic Aneurysms.. <i>Advanced Science</i> , <b>2022</b> , 9, e2104338	13.6	2
17	Iron deprivation restrains the differentiation and pathogenicity of T helper 17 cell. <i>Journal of Leukocyte Biology</i> , <b>2021</b> , 110, 1057-1067	6.5	2
16	DAPK1 (death associated protein kinase 1) mediates mTORC1 activation and antiviral activities in CD8 T cells. <i>Cellular and Molecular Immunology</i> , <b>2021</b> , 18, 138-149	15.4	2
15	Clinical characteristics and risk factors of COVID-19 patients with chronic hepatitis B: a multi-center retrospective cohort study. <i>Frontiers of Medicine</i> , <b>2021</b> , 1	12	2
14	Abnormal global alternative RNA splicing in COVID-19 patients.. <i>PLoS Genetics</i> , <b>2022</b> , 18, e1010137	6	2
13	ATP6V0d2 mediates leucine-induced mTORC1 activation and polarization of macrophages. <i>Protein and Cell</i> , <b>2019</b> , 10, 615-619	7.2	1
12	Transcriptional Regulation of T Cell Metabolism Reprograming. <i>Advances in Experimental Medicine and Biology</i> , <b>2017</b> , 1011, 131-152	3.6	1
11	Smad3 methylation by EZH2 promotes its activation and tumor metastasis.. <i>Journal of Clinical Investigation</i> , <b>2022</b> ,	15.9	1
10	Pathogenic Tconvs promote inflammatory macrophage polarization through GM-CSF and exacerbate abdominal aortic aneurysm formation.. <i>FASEB Journal</i> , <b>2022</b> , 36, e22172	0.9	1

9	Death-associated protein kinase 1 (DAPK1) controls CD8 T cell activation, trafficking, and antitumor activity. <i>FASEB Journal</i> , <b>2021</b> , 35, e21138	0.9	1
8	ATP6V0d2 Suppresses Alveoli Macrophage Alternative Polarization and Allergic Asthma via Degradation of PU.1. <i>Allergy, Asthma and Immunology Research</i> , <b>2021</b> , 13, 479-497	5.3	1
7	Bispecific antibody targeting TROP2xCD3 suppresses tumor growth of triple negative breast cancer <b>2021</b> , 9,		1
6	Ferroptosis Markers Predict the Survival, Immune Infiltration, and Ibrutinib Resistance of Diffuse Large B cell Lymphoma.. <i>Inflammation</i> , <b>2022</b> , 1	5.1	0
5	Genetic association analysis between IL9 and coronary artery disease in a Chinese Han population. <i>Cytokine</i> , <b>2021</b> , 150, 155761	4	0
4	Increased Expression of Tim-3 Is Associated With Depletion of NKT Cells In SARS-CoV-2 Infection.. <i>Frontiers in Immunology</i> , <b>2022</b> , 13, 796682	8.4	0
3	Function of JAKs and STATs in Lymphocytes: Bench to Bedside <b>2012</b> , 205-237		
2	Signal Transduction and TH17 Cell Differentiation <b>2011</b> , 157-182		
1	Frequency of loss expression of DPC4 protein in various locations of biliary tract carcinoma. <i>Chinese-German Journal of Clinical Oncology</i> , <b>2002</b> , 1, 88-91		