

# Yi Xiao

## List of Publications by Year in descending order

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Version: 2024-02-01

54  
papers

818  
citations

687363

13  
h-index

580821

25  
g-index

61  
all docs

61  
docs citations

61  
times ranked

1122  
citing authors

#	ARTICLE	IF	CITATIONS
1	MicroRNA-133a and Myocardial Infarction. <i>Cell Transplantation</i> , 2019, 28, 831-838.	2.5	88
2	Association of plasma and urine metals levels with kidney function: A population-based cross-sectional study in China. <i>Chemosphere</i> , 2019, 226, 321-328.	8.2	73
3	Super enhancers at the miR-146a and miR-155 genes contribute to self-regulation of inflammation. <i>Biochimica Et Biophysica Acta - Gene Regulatory Mechanisms</i> , 2016, 1859, 564-571.	1.9	45
4	Radiosensitizing effect of diosmetin on radioresistant lung cancer cells via Akt signaling pathway. <i>PLoS ONE</i> , 2017, 12, e0175977.	2.5	43
5	Fecal microbiota characteristics of Chinese patients with primary IgA nephropathy: a cross-sectional study. <i>BMC Nephrology</i> , 2020, 21, 97.	1.8	42
6	Vitamin D protects against diabetic nephropathy: Evidence-based effectiveness and mechanism. <i>European Journal of Pharmacology</i> , 2019, 845, 91-98.	3.5	40
7	Daily Intake of Soft Drinks and Moderate-to-Severe Acne Vulgaris in Chinese Adolescents. <i>Journal of Pediatrics</i> , 2019, 204, 256-262.e3.	1.8	39
8	Association of outdoor activity restriction and income loss with patient-reported outcomes of psoriasis during the COVID-19 pandemic: A web-based survey. <i>Journal of the American Academy of Dermatology</i> , 2020, 83, 670-672.	1.2	36
9	Daily intake of soft drinks is associated with symptoms of anxiety and depression in Chinese adolescents. <i>Public Health Nutrition</i> , 2019, 22, 2553-2560.	2.2	32
10	The mevalonate coordinates energy input and cell proliferation. <i>Cell Death and Disease</i> , 2019, 10, 327.	6.3	24
11	&lt;p&gt;The efficacy of psychological interventions on psoriasis treatment: a systematic review and meta-analysis of randomized controlled trials&lt;/p&gt;. <i>Psychology Research and Behavior Management</i> , 2019, Volume 12, 97-106.	2.8	18
12	Unemployment and Health-Related Quality of Life in Melanoma Patients During the COVID-19 Pandemic. <i>Frontiers in Public Health</i> , 2021, 9, 630620.	2.7	16
13	Extensive metabolic disorders are present in APC <sup>min</sup> tumorigenesis mice. <i>Molecular and Cellular Endocrinology</i> , 2016, 427, 57-64.	3.2	15
14	Population based and animal study on the effects of <i>Schistosoma japonicum</i> infection in the regulation of host glucose homeostasis. <i>Acta Tropica</i> , 2018, 180, 33-41.	2.0	15
15	TRAF6 Activates Fibroblasts to Cancer-Associated Fibroblasts through FGF19 in Tumor Microenvironment to Benefit the Malignant Phenotype of Melanoma Cells. <i>Journal of Investigative Dermatology</i> , 2020, 140, 2268-2279.e11.	0.7	15
16	Role of the CTRP6/AMPK pathway in kidney fibrosis through the promotion of fatty acid oxidation. <i>European Journal of Pharmacology</i> , 2021, 892, 173755.	3.5	15
17	Association of Socioeconomic Changes due to the COVID-19 Pandemic With Health Outcomes in Patients With Skin Diseases: Cross-Sectional Survey Study. <i>Journal of Medical Internet Research</i> , 2020, 22, e22288.	4.3	15
18	Lovastatin Inhibits RhoA to Suppress Canonical Wnt/ $\beta$ 2-Catenin Signaling and Alternative Wnt-YAP/TAZ Signaling in Colon Cancer. <i>Cell Transplantation</i> , 2022, 31, 096368972210757.	2.5	15

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19	Associations of combined lifestyle and genetic risks with incident psoriasis: A prospective cohort study among UK Biobank participants of European ancestry. <i>Journal of the American Academy of Dermatology</i> , 2022, 87, 343-350.	1.2	14
20	BET bromodomain is a novel regulator of TAZ and its activity. <i>Biochimica Et Biophysica Acta - Gene Regulatory Mechanisms</i> , 2016, 1859, 1527-1537.	1.9	13
21	Association of exposure to artificial light at night with atopic diseases: A cross-sectional study in college students. <i>International Journal of Hygiene and Environmental Health</i> , 2022, 241, 113932.	4.3	13
22	Longitudinal analysis of fecal microbiome and metabolome during renal fibrotic progression in a unilateral ureteral obstruction animal model. <i>European Journal of Pharmacology</i> , 2020, 886, 173555.	3.5	12
23	Exosomes Derived From Mesenchymal Stem Cells Pretreated With Ischemic Rat Heart Extracts Promote Angiogenesis via the Delivery of DMBT1. <i>Cell Transplantation</i> , 2022, 31, 096368972211028.	2.5	12
24	<p>Willingness-to-pay and benefit&ndash;cost analysis of chemical peels for acne treatment in China</p>. <i>Patient Preference and Adherence</i> , 2019, Volume 13, 363-370.	1.8	11
25	Prevalence and patient-reported outcomes of noncommunicable skin diseases among college students in China. <i>JAAD International</i> , 2020, 1, 23-30.	2.2	11
26	Sleep Quality in Medical Staffs During the Outbreak of Coronavirus Disease 2019 in China: A Web-Based Cross-Sectional Study. <i>Frontiers in Psychiatry</i> , 2021, 12, 630330.	2.6	11
27	Reducing autophagy and inducing G1 phase arrest by aloperine enhances radio-sensitivity in lung cancer cells. <i>Oncology Reports</i> , 2017, , .	2.6	11
28	Association of Psoriasis With Anxiety and Depression: A Case&acirc;Control Study in Chinese Patients. <i>Frontiers in Medicine</i> , 2021, 8, 771645.	2.6	11
29	A Meta-Analysis of Observational Studies on the Association of Chronic Urticaria With Symptoms of Depression and Anxiety. <i>Frontiers in Medicine</i> , 2020, 7, 39.	2.6	9
30	Associations of second-hand smoke exposure with hand eczema and atopic dermatitis among college students in China. <i>Scientific Reports</i> , 2020, 10, 17400.	3.3	8
31	Association of Serum Vitamin D With Psoriasis and Effect Modification by Central Obesity. <i>Frontiers in Medicine</i> , 2020, 7, 236.	2.6	8
32	Assessment of the Dermatology Life Quality Index (DLQI) in a homogeneous population under lifetime arsenic exposure. <i>Quality of Life Research</i> , 2018, 27, 3209-3215.	3.1	7
33	Single-cell transcriptomics uncovers phenotypic alterations in the monocytes in a Chinese population with chronic cadmium exposure. <i>Ecotoxicology and Environmental Safety</i> , 2021, 211, 111881.	6.0	7
34	Patient-Reported Outcomes of Arsenic-Related Skin Lesions in China. <i>BioMed Research International</i> , 2020, 2020, 1-6.	1.9	6
35	Practical tips for using masks in the COVID &acirc;19 pandemic. <i>Dermatologic Therapy</i> , 2020, 33, e13555.	1.7	6
36	The application of medical scale in the treatment of plantar warts: analysis and prospect. <i>Journal of Dermatological Treatment</i> , 2022, 33, 637-642.	2.2	6

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37	Processed Food and Atopic Dermatitis: A Pooled Analysis of Three Cross-Sectional Studies in Chinese Adults. <i>Frontiers in Nutrition</i> , 2021, 8, 754663.	3.7	6
38	A Systematic Review and Meta-Analysis of Health Utility Estimates in Chronic Spontaneous Urticaria. <i>Frontiers in Medicine</i> , 2020, 7, 543290.	2.6	5
39	Association of Chronic Spontaneous Urticaria With Anxiety and Depression in Adolescents: A Mediation Analysis. <i>Frontiers in Psychiatry</i> , 2021, 12, 655802.	2.6	5
40	Association Between Atopic Dermatitis, Asthma, and Serum Lipids: A UK Biobank Based Observational Study and Mendelian Randomization Analysis. <i>Frontiers in Medicine</i> , 2022, 9, 810092.	2.6	5
41	<p></p>Willingness-to-Pay and Benefitâ€“Cost Analysis of IPL for Rosacea Treatment: A Cross-Sectional Study in China<p></p>. <i>Patient Preference and Adherence</i> , 2020, Volume 14, 1843-1852.	1.8	4
42	Polyethylene Glycol Ointment Alleviates Psoriasis-Like Inflammation Through Down-Regulating the Function of Th17 Cells and MDSCs. <i>Frontiers in Medicine</i> , 2020, 7, 560579.	2.6	4
43	Association of Night Shift Work With Chronic Spontaneous Urticaria and Effect Modification by Circadian Dysfunction Among Workers. <i>Frontiers in Public Health</i> , 2021, 9, 751579.	2.7	4
44	Effects of co-exposure to multiple metals on children's behavior problems in China. <i>Science of the Total Environment</i> , 2022, 826, 154062.	8.0	4
45	Willingness-to-Pay and Benefitâ€“Cost Analysis of Botulinum Toxin for the Treatment of Rosacea in China: Findings from a Web-Based Survey. <i>Patient Preference and Adherence</i> , 2021, Volume 15, 1197-1205.	1.8	3
46	Comparison of Efficacy of Anti-interleukin-17 in the Treatment of Psoriasis Between Caucasians and Asians: A Systematic Review and Meta-Analysis. <i>Frontiers in Medicine</i> , 2021, 8, 814938.	2.6	3
47	Prevalence and risk factors of atopic dermatitis, psoriasis, acne, and urticaria in China. <i>Journal of Central South University (Medical Sciences)</i> , 2020, 45, 449-455.	0.1	3
48	Association of antibiotics use in preschool age with atopic and allergic skin diseases in young adulthood: a population-based retrospective cohort study. <i>BMJ Open</i> , 2021, 11, e047768.	1.9	2
49	Socioeconomic Determinants of Melanoma-Related Health Literacy and Attitudes Among College Students in China: A Population-Based Cross-Sectional Study. <i>Frontiers in Public Health</i> , 2021, 9, 743368.	2.7	2
50	Characterization of chronic itch in college students in China. <i>European Journal of Dermatology</i> , 2022, 32, 64-69.	0.6	2
51	Inhibition of BET bromodomain improves anemia in <i>APC<sup>min</sup></i> mice. <i>Leukemia and Lymphoma</i> , 2017, 58, 989-992.	1.3	1
52	Perfluoroalkyl substances are linked to incident chronic spontaneous urticaria: A nested case-control study. <i>Chemosphere</i> , 2022, 287, 132358.	8.2	1
53	Exposure to black carbon is associated with dermatographism: A populationâ€“based study in college students. <i>Australasian Journal of Dermatology</i> , 2022, 63, .	0.7	1
54	Validation of a simple measure of psoriasis severity based on a longitudinal study of Chinese patients. <i>European Journal of Dermatology</i> , 2020, 30, 674-679.	0.6	0