

# Xiao-Wei Yan

## List of Publications by Year in descending order

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39  
papers

3,934  
citations

471509

17  
h-index

345221

36  
g-index

40  
all docs

40  
docs citations

40  
times ranked

9263  
citing authors

#	ARTICLE	IF	CITATIONS
1	Coagulopathy and Antiphospholipid Antibodies in Patients with Covid-19. <i>New England Journal of Medicine</i> , 2020, 382, e38.	27.0	1,824
2	The use of anti-inflammatory drugs in the treatment of people with severe coronavirus disease 2019 (COVID-19): The Perspectives of clinical immunologists from China. <i>Clinical Immunology</i> , 2020, 214, 108393.	3.2	1,031
3	Potential effect of blood purification therapy in reducing cytokine storm as a late complication of critically ill COVID-19. <i>Clinical Immunology</i> , 2020, 214, 108408.	3.2	137
4	Antiphospholipid Antibodies in Critically Ill Patients With COVID-19. <i>Arthritis and Rheumatology</i> , 2020, 72, 1998-2004.	5.6	135
5	Profile of natural anticoagulant, coagulant factor and anti-phospholipid antibody in critically ill COVID-19 patients. <i>Journal of Thrombosis and Thrombolysis</i> , 2020, 50, 580-586.	2.1	127
6	Clinicopathological Features and Outcomes of Acute Kidney Injury in Critically Ill COVID-19 with Prolonged Disease Course: A Retrospective Cohort. <i>Journal of the American Society of Nephrology: JASN</i> , 2020, 31, 2205-2221.	6.1	86
7	Recommendations from the Peking Union Medical College Hospital for the management of acute myocardial infarction during the COVID-19 outbreak. <i>European Heart Journal</i> , 2020, 41, 1791-1794.	2.2	78
8	Prevalence of dyslipidaemia in patients treated with lipid-lowering agents in China: Results of the DYSlipidemia International Study (DYSIS). <i>Atherosclerosis</i> , 2014, 235, 463-469.	0.8	76
9	A polymorphism in the ABCG1 promoter is functionally associated with coronary artery disease in a Chinese Han population. <i>Atherosclerosis</i> , 2011, 219, 648-654.	0.8	61
10	Neurological Manifestations in Critically Ill Patients With COVID-19: A Retrospective Study. <i>Frontiers in Neurology</i> , 2020, 11, 806.	2.4	61
11	The implication of cigarette smoking and cessation on macrophage cholesterol efflux in coronary artery disease patients. <i>Journal of Lipid Research</i> , 2015, 56, 682-691.	4.2	28
12	Swollen heart in COVID-19 patients who progress to critical illness: a perspective from echocardiologists. <i>ESC Heart Failure</i> , 2020, 7, 3621-3632.	3.1	28
13	Dynamic landscape mapping of humoral immunity to SARS-CoV-2 identifies non-structural protein antibodies associated with the survival of critical COVID-19 patients. <i>Signal Transduction and Targeted Therapy</i> , 2021, 6, 304.	17.1	26
14	Lipid-lowering therapy and lipid goal attainment in patients with metabolic syndrome in China: Subgroup analysis of the Dyslipidemia International Study-China (DYSIS-China). <i>Atherosclerosis</i> , 2014, 237, 99-105.	0.8	25
15	Clinical characteristics and survival analysis in critical and non-critical patients with COVID-19 in Wuhan, China: a single-center retrospective case control study. <i>Scientific Reports</i> , 2020, 10, 17524.	3.3	21
16	Characterization of fluorescent NBD-cholesterol efflux in THP-1-derived macrophages. <i>Molecular Medicine Reports</i> , 2015, 12, 5989-5996.	2.4	20
17	Chronotherapy for morning blood pressure surge in hypertensive patients: a systematic review and meta-analysis. <i>BMC Cardiovascular Disorders</i> , 2021, 21, 274.	1.7	20
18	Correlation between cytokines and coagulation-related parameters in patients with coronavirus disease 2019 admitted to ICU. <i>Clinica Chimica Acta</i> , 2020, 510, 47-53.	1.1	18

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19	ABCG1 rs57137919G>A Polymorphism Is Functionally Associated with Varying Gene Expression and Apoptosis of Macrophages. <i>PLoS ONE</i> , 2014, 9, e97044.	2.5	14
20	Effect of physician characteristics and knowledge on the quality of dyslipidemia management and LDL-C target goal achievement in China: Subgroup analysis of the Dyslipidemia International Study. <i>Journal of Global Health</i> , 2017, 7, 020702.	2.7	12
21	Analysis of differential gene expression by RNA-seq data in ABCG1 knockout mice. <i>Gene</i> , 2019, 689, 24-33.	2.2	12
22	The effects of cigarette smoking and smoking cessation on high-density lipoprotein functions: implications for coronary artery disease. <i>Annals of Clinical Biochemistry</i> , 2019, 56, 100-111.	1.6	11
23	Current knowledge of KrÄ¼ppel-like factor 5 and vascular remodeling: providing insights for therapeutic strategies. <i>Journal of Molecular Cell Biology</i> , 2021, 13, 79-90.	3.3	11
24	Myocardial Injury on Admission as a Risk in Critically Ill COVID-19 Patients: A Retrospective in-ICU Study. <i>Journal of Cardiothoracic and Vascular Anesthesia</i> , 2021, 35, 846-853.	1.3	10
25	Association Between the ABCA1-565C/T Gene Promoter Polymorphism and Coronary Heart Disease Severity and Cholesterol Efflux in the Chinese Han Population. <i>Genetic Testing and Molecular Biomarkers</i> , 2015, 19, 347-352.	0.7	9
26	Blood pressure and low-density lipoprotein cholesterol control status in Chinese hypertensive dyslipidemia patients during lipid-lowering therapy. <i>Lipids in Health and Disease</i> , 2019, 18, 32.	3.0	7
27	Association between tachyarrhythmia and mortality in a cohort of critically ill patients with coronavirus disease 2019 (COVID-19). <i>Annals of Translational Medicine</i> , 2021, 9, 883-883.	1.7	7
28	&lt;p>&gt;Analysis of Adherence to Antihypertensive Drugs in Chinese Patients with Hypertension: A Retrospective Analysis Using the China Health Insurance Association Database&lt;/p>&lt;p>&gt;. Patient Preference and Adherence, 2020, Volume 14, 1195-1204.	1.8	6
29	ECCO2R in 12 COVID-19 ARDS Patients With Extremely Low Compliance and Refractory Hypercapnia. <i>Frontiers in Medicine</i> , 2021, 8, 654658.	2.6	6
30	Cerebral embolism secondary to cardiac amyloidosis: A case report and literature review. <i>Experimental and Therapeutic Medicine</i> , 2017, 14, 6077-6083.	1.8	5
31	Factors influencing low-density lipoprotein cholesterol target achievement in primary care â€” Results from DYSIS China. <i>International Journal of Cardiology</i> , 2016, 222, 51-56.	1.7	4
32	Complete heart block in systemic sclerosis. <i>Medicine (United States)</i> , 2018, 97, e13226.	1.0	4
33	The Acute Effects of Cigarette Smoking on the Functional State of High Density Lipoprotein. <i>American Journal of the Medical Sciences</i> , 2018, 356, 374-381.	1.1	4
34	Retrospective Examination of Q Fever Endocarditis. <i>Chinese Medical Journal</i> , 2017, 130, 64-70.	2.3	3
35	High Sodium Intake Impairs Small Artery Vasoreactivity in vivo in Dahl Salt-Sensitive Rats. <i>Journal of Vascular Research</i> , 2019, 56, 65-76.	1.4	3
36	Effects of ABCG1 knockout on proteomic composition of HDL in mice on a chow diet and a high-fat diet. <i>Proteomics</i> , 2022, 22, e2100028.	2.2	3

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37	Empirical anti-tuberculous therapy for the massive pericardial effusion of unknown etiology. <i>Current Medical Research and Opinion</i> , 2021, 37, 1507-1513.	1.9	1
38	THE IMPLICATION OF CIGARETTE SMOKING AND SMOKING CESSATION ON MACROPHAGE CHOLESTEROL EFFLUX IN CORONARY ARTERY DISEASE PATIENTS. <i>Heart</i> , 2012, 98, E152.1-E152.	2.9	0
39	Absorbing filter AN69 surface treatment in critically ill COVID-19 patients: a single-center experience. <i>Renal Failure</i> , 2021, 43, 1492-1495.	2.1	0