## Ying-xin Zhao

## List of Publications by Citations

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71 750 3.3 3.69 ext. papers ext. citations avg, IF L-index

#	Paper	IF	Citations
64	Association between omentin-1 expression in human epicardial adipose tissue and coronary atherosclerosis. <i>Cardiovascular Diabetology</i> , <b>2016</b> , 15, 90	8.7	66
63	Current understanding of coronary artery calcification. <i>Journal of Geriatric Cardiology</i> , <b>2015</b> , 12, 668-75	1.7	54
62	Effect of remote ischemic preconditioning in the elderly patients with coronary artery disease with diabetes mellitus undergoing elective drug-eluting stent implantation. <i>Angiology</i> , <b>2014</b> , 65, 660-6	2.1	48
61	Perivascular adipose tissue-derived adiponectin inhibits collar-induced carotid atherosclerosis by promoting macrophage autophagy. <i>PLoS ONE</i> , <b>2015</b> , 10, e0124031	3.7	41
60	The Protective Effect of Interleukin-37 on Vascular Calcification and Atherosclerosis in Apolipoprotein E-Deficient Mice with Diabetes. <i>Journal of Interferon and Cytokine Research</i> , <b>2015</b> , 35, 530-9	3.5	35
59	Endoplasmic Reticulum Stress Affects Lipid Metabolism in Atherosclerosis Via CHOP Activation and Over-Expression of miR-33. <i>Cellular Physiology and Biochemistry</i> , <b>2018</b> , 48, 1995-2010	3.9	35
58	Platelet-Derived Exosomes Affect the Proliferation and Migration of Human Umbilical Vein Endothelial Cells Via miR-126. <i>Current Vascular Pharmacology</i> , <b>2019</b> , 17, 379-387	3.3	26
57	Human epicardial adipose tissue-derived and circulating secreted frizzled-related protein 4 (SFRP4) levels are increased in patients with coronary artery disease. <i>Cardiovascular Diabetology</i> , <b>2017</b> , 16, 133	8.7	18
56	The sensibility of the new blood lipid indicatoratherogenic index of plasma (AIP) in menopausal women with coronary artery disease. <i>Lipids in Health and Disease</i> , <b>2020</b> , 19, 27	4.4	17
55	High-dose statin pretreatment decreases periprocedural myocardial infarction and cardiovascular events in patients undergoing elective percutaneous coronary intervention: a meta-analysis of twenty-four randomized controlled trials. <i>PLoS ONE</i> , <b>2014</b> , 9, e113352	3.7	16
54	Diagnostic accuracy of a deep learning approach to calculate FFR from coronary CT angiography. <i>Journal of Geriatric Cardiology</i> , <b>2019</b> , 16, 42-48	1.7	15
53	Discordance between the triglyceride glucose index and fasting plasma glucose or HbA1C in patients with acute coronary syndrome undergoing percutaneous coronary intervention predicts cardiovascular events: a cohort study from China. <i>Cardiovascular Diabetology</i> , <b>2020</b> , 19, 116	8.7	13
52	Platelet Distribution Width on Admission Predicts In-Stent Restenosis in Patients with Coronary Artery Disease and Type 2 Diabetes Mellitus Treated with Percutaneous Coronary Intervention. <i>Chinese Medical Journal</i> , <b>2018</b> , 131, 757-763	2.9	12
51	Obstructive sleep apnea is associated with severity and long-term prognosis of acute coronary syndrome. <i>Journal of Geriatric Cardiology</i> , <b>2018</b> , 15, 146-152	1.7	11
50	Preconditioning With Tauroursodeoxycholic Acid Protects Against Contrast-Induced HK-2 Cell Apoptosis by Inhibiting Endoplasmic Reticulum Stress. <i>Angiology</i> , <b>2015</b> , 66, 941-9	2.1	10
49	Valsartan protects HK-2 cells from contrast media-induced apoptosis by inhibiting endoplasmic reticulum stress. <i>Cell Biology International</i> , <b>2015</b> , 39, 1408-17	4.5	10
48	High Serum Secreted Frizzled-Related Protein 5 Levels Associates with Early Improvement of Cardiac Function Following ST-Segment Elevation Myocardial Infarction Treated by Primary Percutaneous Coronary Intervention. <i>Journal of Atherosclerosis and Thrombosis</i> , <b>2019</b> , 26, 868-878	4	10

## (2018-2018)

47	New predictors of in-stent restenosis in patients with diabetes mellitus undergoing percutaneous coronary intervention with drug-eluting stent. <i>Journal of Geriatric Cardiology</i> , <b>2018</b> , 15, 137-145	1.7	8
46	Hyperuricemia and severity of coronary artery disease: An observational study in adults 35 years of age and younger with acute coronary syndrome. <i>Cardiology Journal</i> , <b>2019</b> , 26, 275-282	1.4	8
45	Fasting Blood Glucose and HbA Correlate With Severity of Coronary Artery Disease in Elective PCI Patients With HbA 5.7% to 6.4. <i>Angiology</i> , <b>2020</b> , 71, 167-174	2.1	8
44	Elevated IL-37 levels in the plasma of patients with severe coronary artery calcification. <i>Journal of Geriatric Cardiology</i> , <b>2017</b> , 14, 285-291	1.7	7
43	Perivascular Adipose Tissue as an Indication, Contributor to, and Therapeutic Target for Atherosclerosis. <i>Frontiers in Physiology</i> , <b>2020</b> , 11, 615503	4.6	7
42	Triglyceride-glucose index is associated with in-stent restenosis in patients with acute coronary syndrome after percutaneous coronary intervention with drug-eluting stents. <i>Cardiovascular Diabetology</i> , <b>2021</b> , 20, 137	8.7	7
41	The conical stent in coronary artery improves hemodynamics compared with the traditional cylindrical stent. <i>International Journal of Cardiology</i> , <b>2017</b> , 227, 166-171	3.2	6
40	High clopidogrel dose in patients with chronic kidney disease having clopidogrel resistance after percutaneous coronary intervention. <i>Angiology</i> , <b>2015</b> , 66, 319-25	2.1	5
39	Hyperuricemia and smoking in young adults suspected of coronary artery disease B5Iyears of age: a hospital-based observational study. <i>BMC Cardiovascular Disorders</i> , <b>2018</b> , 18, 178	2.3	5
38	Clinical Outcomes of Transcatheter Aortic Valve Replacement in Nonagenarians: A Systematic Review and Meta-Analysis. <i>Journal of Interventional Cardiology</i> , <b>2019</b> , 2019, 5819232	1.8	4
37	Time-Dependent Change in Omentin-1 Level Correlated with Early Improvement of Myocardial Function in Patients with First Anterior ST-Segment Elevation Myocardial Infarction After Primary Percutaneous Coronary Intervention. <i>Journal of Atherosclerosis and Thrombosis</i> , <b>2019</b> , 26, 856-867	4	4
36	Ticagrelor Versus Clopidogrel in Patients with Two CYP2C19 Loss-of-Function Alleles Undergoing Percutaneous Coronary Intervention. <i>Cardiovascular Drugs and Therapy</i> , <b>2020</b> , 34, 179-188	3.9	4
35	Perivascular adipose-derived exosomes reduce macrophage foam cell formation through miR-382-5p and the BMP4-PPAREABCA1/ABCG1 pathways <i>Vascular Pharmacology</i> , <b>2022</b> , 143, 106968	5.9	4
34	Optimal Revascularization Threshold of Fractional Flow Reserve and its Effect on Outcomes: Perspectives From a High-Volume Center in China. <i>Angiology</i> , <b>2019</b> , 70, 423-430	2.1	4
33	Significant association between admission serum monocyte chemoattractant protein-1 and early changes in myocardial function in patients with first ST-segment elevation myocardial infarction after primary percutaneous coronary intervention. <i>BMC Cardiovascular Disorders</i> , <b>2019</b> , 19, 107	2.3	3
32	Relation between quantity and quality of peri-coronary epicardial adipose tissue and its underlying hemodynamically significant coronary stenosis. <i>BMC Cardiovascular Disorders</i> , <b>2020</b> , 20, 226	2.3	3
31	Associations between hyperhomocysteinemia and the presence and severity of acute coronary syndrome in young adults [\$5]years of age. <i>BMC Cardiovascular Disorders</i> , <b>2021</b> , 21, 47	2.3	3
30	Long-Term Outcomes of Acute Myocardial Infarction in Patients With Hypertrophic Cardiomyopathy. <i>Angiology</i> , <b>2018</b> , 69, 900-908	2.1	3

29	Atherogenic Index of Plasma and the Risk of In-Stent Restenosis in Patients with Acute Coronary Syndrome beyond the Traditional Risk Factors. <i>Journal of Atherosclerosis and Thrombosis</i> , <b>2021</b> ,	4	3
28	Aortic Arch Calcification Is a Strong Predictor of the Severity of Coronary Artery Disease in Patients with Acute Coronary Syndrome. <i>BioMed Research International</i> , <b>2019</b> , 2019, 7659239	3	2
27	Revascularization treatment for spontaneous coronary artery dissection: A reconsideration of drug-coated balloons and bioresorbable vascular scaffold. <i>International Journal of Cardiology</i> , <b>2016</b> , 209, 49-50	3.2	2
26	Association between the triglyceride glucose index and coronary collateralization in coronary artery disease patients with chronic total occlusion lesions. <i>Lipids in Health and Disease</i> , <b>2021</b> , 20, 140	4.4	2
25	Perivascular Adipose-Derived Exosomes Reduce Foam Cell Formation by Regulating Expression of Cholesterol Transporters. <i>Frontiers in Cardiovascular Medicine</i> , <b>2021</b> , 8, 697510	5.4	2
24	The patient® selection of PARACHUTE endoventricular partitioning device: The important role of detailed echocardiography. <i>International Journal of Cardiology</i> , <b>2015</b> , 195, 176-9	3.2	1
23	Percutaneous Coronary Intervention Rates and Associated Independent Predictors for Progression of Nontarget Lesions in Patients With Diabetes Mellitus After Drug-Eluting Stent Implantation. <i>Angiology</i> , <b>2016</b> , 67, 12-20	2.1	1
22	Women With Early Menopause Have Higher Rates of Target Lesion Revascularization After Percutaneous Coronary Intervention. <i>Angiology</i> , <b>2016</b> , 67, 311-6	2.1	1
21	Protective role of statins in patients with acute coronary syndrome aged 🗗 5 years with low LDL-C who underwent percutaneous coronary intervention. <i>Angiology</i> , <b>2014</b> , 65, 590-5	2.1	1
20	Serum microRNA-204 levels are associated with long-term cardiovascular disease risk based on the Framingham risk score in patients with type 2 diabetes: results from an observational study. <i>Journal of Geriatric Cardiology</i> , <b>2020</b> , 17, 330-337	1.7	1
19	Comparison of Drug-Coated Balloon Angioplasty vs. Drug-Eluting Stent Implantation for Drug-Eluting Stent Restenosis in the Routine Clinical Practice: A Meta-Analysis of Randomized Controlled Trials <i>Frontiers in Cardiovascular Medicine</i> , <b>2021</b> , 8, 766088	5.4	1
18	Combined effect of hyperhomocysteinemia and smoking on the severity of coronary artery disease in young adults B5Dyears of age: a hospital-based observational study. <i>BMC Cardiovascular Disorders</i> , <b>2021</b> , 21, 484	2.3	1
17	Efficacy and Safety of Evolocumab in Reducing Low-Density Lipoprotein Cholesterol Levels in Chinese Patients with Non-ST-segment Elevation Acute Coronary Syndrome. <i>Current Vascular Pharmacology</i> , <b>2021</b> , 19, 429-437	3.3	1
16	Long-Term Follow-Up After Treatment of Drug-Eluting Stent Restenosis and De Novo Lesions Using SeQuent Please Paclitaxel-Coated Balloons. <i>Angiology</i> , <b>2019</b> , 70, 414-422	2.1	1
15	Deferral Versus Performance of Revascularization for Coronary Stenosis With Grey Zone Fractional Flow Reserve Values: A Systematic Review and Meta-Analysis. <i>Angiology</i> , <b>2020</b> , 71, 48-55	2.1	1
14	Risk Factors for Postoperative Events in Patients on Antiplatelet Therapy Undergoing Off-Pump Coronary Artery Bypass Grafting Surgery. <i>Angiology</i> , <b>2020</b> , 71, 704-712	2.1	1
13	Association of Plasma MiRNA-204 and the Presence and Severity of Coronary Artery Calcification in Patients With Type 2 Diabetes. <i>Angiology</i> , <b>2021</b> , 72, 451-458	2.1	1
12	A Novel Risk Scoring Tool to Predict Saphenous Vein Graft Occlusion After Cardiac Artery Bypass Graft Surgery. <i>Frontiers in Cardiovascular Medicine</i> , <b>2021</b> , 8, 670045	5.4	1

## LIST OF PUBLICATIONS

1	11	treatment in patients with coronary artery disease: REsults of Sympathetic Evaluation And Research of China (RESEARCH) study. <i>Chinese Medical Journal</i> , <b>2013</b> , 126, 3460-3	2.9	1
	10	Transcatheter Aortic Valve Implantation in Sievers Type 0 vs. Type 1 Bicuspid Aortic Valve Morphology: Systematic Review and Meta-Analysis. <i>Frontiers in Cardiovascular Medicine</i> , <b>2021</b> , 8, 77178	9 <sup>5.4</sup>	O
٥	9	A Synergistic Effect of Lp(a) and GRACE Score on Cardiovascular Risk in Acute Coronary Syndrome Patients Undergoing Percutaneous Coronary Intervention: A Cohort Study From China. <i>Frontiers in Cardiovascular Medicine</i> , <b>2021</b> , 8, 637366	5.4	О
8	8	A Real-Time Medical Ventilation on Heart Failure Analysis Based on Sleep Apnea Snore and Meta-Analysis <i>Journal of Healthcare Engineering</i> , <b>2022</b> , 2022, 9979413	3.7	O
7	7	Transvenous versus open chest lead placement for resynchronization therapy in patients with heart failure: comparison of ventricular electromechanical synchronicity. <i>Journal of Geriatric Cardiology</i> , <b>2017</b> , 14, 261-265	1.7	
(	6	Effects and mechanisms of glucose-insulin-potassium on post-procedural myocardial injury after percutaneous coronary intervention. <i>Journal of Geriatric Cardiology</i> , <b>2020</b> , 17, 554-560	1.7	
į	5	Intracoronary Imaging Versus Coronary Angiography to Guide Drug-Coated Balloon Intervention in Coronary Artery Disease: A Propensity-Matched Pilot Study Analysis. <i>Angiology</i> , <b>2021</b> , 72, 971-978	2.1	
4	4	Stenting for Aorto-Ostial In-Stent Restenosis via Side Strut of an Excessively Protruding Stent Guided by Intracoronary Imaging. <i>Chinese Medical Journal</i> , <b>2018</b> , 131, 2767-2768	2.9	
3	3	Effect of lipoprotein(a) levels on long-term outcome in octogenarians with coronary artery disease after drug-eluting stent implantation <i>Reviews in Cardiovascular Medicine</i> , <b>2022</b> , 23, 79	3.9	
2	2	Serum CTRP9 Reflects Coronary Collateralization in Nondiabetic Patients with Obstructive Coronary Artery Disease <i>BioMed Research International</i> , <b>2022</b> , 2022, 8537686	3	
-	1	Increased estimated remnant-like particle cholesterol is associated with impaired coronary collateralization in patients with coronary chronic total occlusions <i>Diabetology and Metabolic Syndrome</i> , <b>2022</b> , 14, 57	5.6	