

# Fengxiao Zhang

## List of Publications by Year in Descending Order

**Source:** <https://exaly.com/author-pdf/4841761/fengxiao-zhang-publications-by-year.pdf>

**Version:** 2024-04-10

This document has been generated based on the publications and citations recorded by exaly.com. For the latest version of this publication list, visit the link given above.

The third column is the impact factor (IF) of the journal, and the fourth column is the number of citations of the article.

23 papers	517 citations	13 h-index	22 g-index
26 ext. papers	675 ext. citations	6.5 avg, IF	3.37 L-index

#	Paper	IF	Citations
23	The role of long noncoding RNA Nrn in atherosclerosis development and plaque stability.. <i>IScience</i> , <b>2022</b> , 25, 103978	6.1	1
22	Outcome of mitral valve repair or replacement for non-ischemic mitral regurgitation: a systematic review and meta-analysis. <i>Journal of Cardiothoracic Surgery</i> , <b>2021</b> , 16, 175	1.6	1
21	Integrated Genome and Transcriptome Sequencing to Solve a Neuromuscular Puzzle: Miyoshi Muscular Dystrophy and Early Onset Primary Dystonia in Siblings of the Same Family. <i>Frontiers in Genetics</i> , <b>2021</b> , 12, 672906	4.5	1
20	25-Hydroxycholesterol protects against myocardial ischemia-reperfusion injury via inhibiting PARP activity. <i>International Journal of Biological Sciences</i> , <b>2020</b> , 16, 298-308	11.2	8
19	Targeting NFATc4 attenuates non-alcoholic steatohepatitis in mice. <i>Journal of Hepatology</i> , <b>2020</b> , 73, 1333-1346	13.4	5
18	Yin and Yang Regulation of Liver X Receptor $\beta$ Signaling Control of Cholesterol Metabolism by Poly(ADP-ribose) polymerase 1. <i>International Journal of Biological Sciences</i> , <b>2020</b> , 16, 2868-2882	11.2	0
17	Role of CCR2 in the Development of Streptozotocin-Treated Diabetic Cardiomyopathy. <i>Diabetes</i> , <b>2019</b> , 68, 2063-2073	0.9	22
16	Role of adipokine zinc- $\alpha$ 2-glycoprotein in coronary heart disease. <i>American Journal of Physiology - Endocrinology and Metabolism</i> , <b>2019</b> , 317, E1055-E1062	6	3
15	Poly(ADP-ribose) polymerase 1 accelerates vascular calcification by upregulating Runx2. <i>Nature Communications</i> , <b>2019</b> , 10, 1203	17.4	60
14	Absence of Interferon Regulatory Factor 1 Protects Against Atherosclerosis in Apolipoprotein E-Deficient Mice. <i>Theranostics</i> , <b>2019</b> , 9, 4688-4703	12.1	13
13	Efficacy and safety of iron supplementation in patients with heart failure and iron deficiency: a meta-analysis. <i>British Journal of Nutrition</i> , <b>2019</b> , 121, 841-848	3.6	6
12	The role of CD27-CD70 signaling in myocardial infarction and cardiac remodeling. <i>International Journal of Cardiology</i> , <b>2019</b> , 278, 210-216	3.2	1
11	A20 prevents obesity-induced development of cardiac dysfunction. <i>Journal of Molecular Medicine</i> , <b>2018</b> , 96, 159-172	5.5	14
10	PARP1 promote autophagy in cardiomyocytes via modulating FoxO3a transcription. <i>Cell Death and Disease</i> , <b>2018</b> , 9, 1047	9.8	35
9	PARP1-mediated PPARG-poly(ADP-ribosylation) suppresses fatty acid oxidation in non-alcoholic fatty liver disease. <i>Journal of Hepatology</i> , <b>2017</b> , 66, 962-977	13.4	46
8	The LPS-inducible lncRNA Mirt2 is a negative regulator of inflammation. <i>Nature Communications</i> , <b>2017</b> , 8, 2049	17.4	139
7	Inhibition of Poly(ADP-Ribose) Polymerase-1 Protects Chronic Alcoholic Liver Injury. <i>American Journal of Pathology</i> , <b>2016</b> , 186, 3117-3130	5.8	16

6	Nkx2-5 Is Expressed in Atherosclerotic Plaques and Attenuates Development of Atherosclerosis in Apolipoprotein E-Deficient Mice. <i>Journal of the American Heart Association</i> , <b>2016</b> , 5,	6	6
5	Renalase is a novel target gene of hypoxia-inducible factor-1 in protection against cardiac ischaemia-reperfusion injury. <i>Cardiovascular Research</i> , <b>2015</b> , 105, 182-91	9.9	33
4	Poly(ADP-ribose) polymerase 1 promotes oxidative-stress-induced liver cell death via suppressing farnesoid X receptor □ <i>Molecular and Cellular Biology</i> , <b>2013</b> , 33, 4492-503	4.8	24
3	Inhibition of PARP prevents angiotensin II-induced aortic fibrosis in rats. <i>International Journal of Cardiology</i> , <b>2013</b> , 167, 2285-93	3.2	18
2	Poly(ADP-ribose) polymerase 1 is a key regulator of estrogen receptor E-dependent gene transcription. <i>Journal of Biological Chemistry</i> , <b>2013</b> , 288, 11348-57	5.4	45
1	Identification of poly(ADP-ribose) polymerase-1 as a cell cycle regulator through modulating Sp1 mediated transcription in human hepatoma cells. <i>PLoS ONE</i> , <b>2013</b> , 8, e82872	3.7	20