

# Shengkai Zuo

## List of Publications by Citations

**Source:** <https://exaly.com/author-pdf/7200422/shengkai-zuo-publications-by-citations.pdf>

**Version:** 2024-04-27

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.

17  
papers

276  
citations

10  
h-index

16  
g-index

18  
ext. papers

389  
ext. citations

10.4  
avg, IF

2.59  
L-index

#	Paper	IF	Citations
17	PKA regulatory $\beta$ subunit is essential for PGD <sub>2</sub> -mediated resolution of inflammation. <i>Journal of Experimental Medicine</i> , <b>2016</b> , 213, 2209-26	16.6	33
16	Niacin ameliorates ulcerative colitis via prostaglandin D-mediated D prostanoid receptor 1 activation. <i>EMBO Molecular Medicine</i> , <b>2017</b> , 9, 571-588	12	32
15	CRTH2 promotes endoplasmic reticulum stress-induced cardiomyocyte apoptosis through m-calpain. <i>EMBO Molecular Medicine</i> , <b>2018</b> , 10,	12	31
14	Inhibition of CRTH2-mediated Th2 activation attenuates pulmonary hypertension in mice. <i>Journal of Experimental Medicine</i> , <b>2018</b> , 215, 2175-2195	16.6	28
13	Early treatment with Resolvin E1 facilitates myocardial recovery from ischaemia in mice. <i>British Journal of Pharmacology</i> , <b>2018</b> , 175, 1205-1216	8.6	27
12	Prostaglandin F Facilitates Hepatic Glucose Production Through CaMKII $\alpha$ /p38/FOXO1 Signaling Pathway in Fasting and Obesity. <i>Diabetes</i> , <b>2018</b> , 67, 1748-1760	0.9	25
11	Activation of E-prostanoid 3 receptor in macrophages facilitates cardiac healing after myocardial infarction. <i>Nature Communications</i> , <b>2017</b> , 8, 14656	17.4	23
10	Niacin Promotes Cardiac Healing after Myocardial Infarction through Activation of the Myeloid Prostaglandin D Receptor Subtype 1. <i>Journal of Pharmacology and Experimental Therapeutics</i> , <b>2017</b> , 360, 435-444	4.7	17
9	Thromboxane Governs the Differentiation of Adipose-Derived Stromal Cells Toward Endothelial Cells In Vitro and In Vivo. <i>Circulation Research</i> , <b>2016</b> , 118, 1194-207	15.7	12
8	Rare SNP rs12731181 in the miR-590-3p Target Site of the Prostaglandin F <sub>2</sub> Receptor Gene Confers Risk for Essential Hypertension in the Han Chinese Population. <i>Arteriosclerosis, Thrombosis, and Vascular Biology</i> , <b>2015</b> , 35, 1687-95	9.4	11
7	Prostaglandin E promotes hepatic bile acid synthesis by an E prostanoid receptor 3-mediated hepatocyte nuclear receptor 4 $\alpha$ /cholesterol 7 $\alpha$ -hydroxylase pathway in mice. <i>Hepatology</i> , <b>2017</b> , 65, 999-1014	11.2	10
6	DP1 Activation Reverses Age-Related Hypertension Via NEDD4L-Mediated T-Bet Degradation in T Cells. <i>Circulation</i> , <b>2020</b> , 141, 655-666	16.7	10
5	Inhibition of $\beta$ -adrenoceptor reduces TGF- $\beta$ -induced epithelial-to-mesenchymal transition and attenuates UO-induced renal fibrosis in mice. <i>FASEB Journal</i> , <b>2020</b> , 34, 14892-14904	0.9	6
4	ER-anchored CRTH2 antagonizes collagen biosynthesis and organ fibrosis via binding LARP6. <i>EMBO Journal</i> , <b>2021</b> , 40, e107403	13	6
3	Dopamine D1 receptor alleviates doxorubicin-induced cardiac injury by inhibiting NLRP3 inflammasome. <i>Biochemical and Biophysical Research Communications</i> , <b>2021</b> , 561, 7-13	3.4	4
2	The support of genetic evidence for cardiovascular risk induced by antineoplastic drugs. <i>Science Advances</i> , <b>2020</b> , 6,	14.3	1
1	C188-9 reduces TGF- $\beta$ -induced fibroblast activation and alleviates ISO-induced cardiac fibrosis in mice. <i>FEBS Open Bio</i> , <b>2021</b> , 11, 2033-2040	2.7	0

