

# Shengkai Zuo

## List of Publications by Year in Descending Order

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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	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
16	ER-anchored CRTH2 antagonizes collagen biosynthesis and organ fibrosis via binding LARP6. <i>EMBO Journal</i> , <b>2021</b> , 40, e107403	13	6
15	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
14	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
13	The support of genetic evidence for cardiovascular risk induced by antineoplastic drugs. <i>Science Advances</i> , <b>2020</b> , 6,	14.3	1
12	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
11	CRTH2 promotes endoplasmic reticulum stress-induced cardiomyocyte apoptosis through m-calpain. <i>EMBO Molecular Medicine</i> , <b>2018</b> , 10,	12	31
10	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
9	Prostaglandin F Facilitates Hepatic Glucose Production Through CaMKII $\beta$ /p38/FOXO1 Signaling Pathway in Fasting and Obesity. <i>Diabetes</i> , <b>2018</b> , 67, 1748-1760	0.9	25
8	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
7	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
6	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
5	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
4	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
3	PKA regulatory II $\beta$ 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
2	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
1	Rare SNP rs12731181 in the miR-590-3p Target Site of the Prostaglandin F <sub>2</sub> $\alpha$ 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

