

# Shao-Guang Sun

## List of Publications by Year in descending order

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15  
papers

555  
citations

933447

10  
h-index

996975

15  
g-index

16  
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16  
docs citations

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times ranked

786  
citing authors

#	ARTICLE	IF	CITATIONS
1	LncRNA BIRF Promotes Brain Ischemic Tolerance Induced By Cerebral Ischemic Preconditioning Through Upregulating GLT-1 via Sponging miR-330-5p. <i>Molecular Neurobiology</i> , 2022, 59, 3996-4014.	4.0	4
2	Integrated analysis of tRNA-derived small RNAs in proliferative human aortic smooth muscle cells. <i>Cellular and Molecular Biology Letters</i> , 2022, 27, .	7.0	5
3	Functional predication of differentially expressed circRNAs/lncRNAs in the prefrontal cortex of Nrf2-knockout mice. <i>Aging</i> , 2021, 13, 8797-8816.	3.1	3
4	Differentially expressed microRNA in testicular tissues of hyperuricaemia rats. <i>Andrologia</i> , 2021, 53, e14184.	2.1	4
5	Expression and Functional Analysis of lncRNAs Involved in Platelet-Derived Growth Factor-BB-Induced Proliferation of Human Aortic Smooth Muscle Cells. <i>Frontiers in Cardiovascular Medicine</i> , 2021, 8, 702718.	2.4	6
6	Screening and functional prediction of differentially expressed circular RNAs in human glioma of different grades. <i>Aging</i> , 2021, 13, 1989-2014.	3.1	18
7	Nestin protects podocyte from injury in lupus nephritis by mitophagy and oxidative stress. <i>Cell Death and Disease</i> , 2020, 11, 319.	6.3	28
8	Screening and functional prediction of differentially expressed circRNAs in proliferative human aortic smooth muscle cells. <i>Journal of Cellular and Molecular Medicine</i> , 2020, 24, 4762-4772.	3.6	17
9	Differential Expression Profiles and Functional Prediction of Circular RNAs and Long Non-coding RNAs in the Hippocampus of Nrf2-Knockout Mice. <i>Frontiers in Molecular Neuroscience</i> , 2019, 12, 196.	2.9	15
10	circ-Sirt1 controls NF- $\kappa$ B activation via sequence-specific interaction and enhancement of SIRT1 expression by binding to miR-132/212 in vascular smooth muscle cells. <i>Nucleic Acids Research</i> , 2019, 47, 3580-3593.	14.5	119
11	The Differentially Expressed Circular RNAs in the Substantia Nigra and Corpus Striatum of Nrf2-Knockout Mice. <i>Cellular Physiology and Biochemistry</i> , 2018, 50, 936-951.	1.6	24
12	The aberrantly expressed long non-coding RNA in the substantia nigra and corpus striatum of Nrf2-knockout mice. <i>Journal of Neurochemistry</i> , 2017, 143, 65-75.	3.9	17
13	TRAF6-Mediated SM22 $\alpha$ K21 Ubiquitination Promotes G6PD Activation and NADPH Production, Contributing to GSH Homeostasis and VSMC Survival In Vitro and In Vivo. <i>Circulation Research</i> , 2015, 117, 684-694.	4.5	43
14	miR-146a and Kr $\mu$ ppel-like factor 4 form a feedback loop to participate in vascular smooth muscle cell proliferation. <i>EMBO Reports</i> , 2011, 12, 56-62.	4.5	169
15	Kr $\mu$ ppel-like Factor 4 Promotes Differentiation by Transforming Growth Factor- $\beta$ 2 Receptor-mediated Smad and p38 MAPK Signaling in Vascular Smooth Muscle Cells. <i>Journal of Biological Chemistry</i> , 2010, 285, 17846-17856.	3.4	83