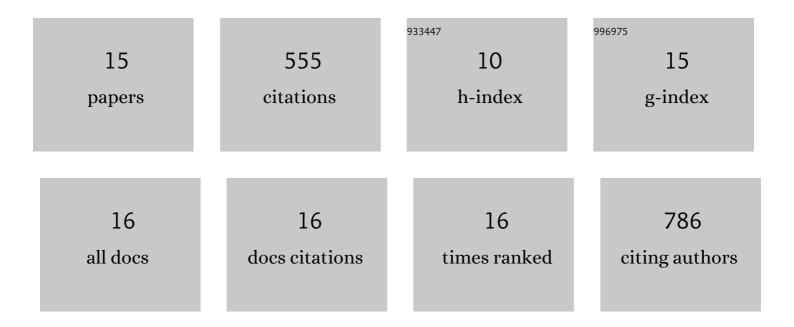
## Shao-Guang Sun

List of Publications by Year in descending order

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SHAO-CHANC SUN

#	Article	IF	CITATIONS
1	LncRNA BIRF Promotes Brain Ischemic Tolerance Induced By Cerebral Ischemic Preconditioning Through Upregulating GLT-1 via Sponging miR-330-5p. Molecular Neurobiology, 2022, 59, 3996-4014.	4.0	4
2	Integrated analysis of tRNA-derived small RNAs in proliferative human aortic smooth muscle cells. Cellular and Molecular Biology Letters, 2022, 27, .	7.0	5
3	Functional predication of differentially expressed circRNAs/IncRNAs in the prefrontal cortex of Nrf2-knockout mice. Aging, 2021, 13, 8797-8816.	3.1	3
4	Differentially expressed microRNA in testicular tissues of hyperuricaemia rats. Andrologia, 2021, 53, e14184.	2.1	4
5	Expression and Functional Analysis of IncRNAs Involved in Platelet-Derived Growth Factor-BB-Induced Proliferation of Human Aortic Smooth Muscle Cells. Frontiers in Cardiovascular Medicine, 2021, 8, 702718.	2.4	6
6	Screening and functional prediction of differentially expressed circular RNAs in human glioma of different grades. Aging, 2021, 13, 1989-2014.	3.1	18
7	Nestin protects podocyte from injury in lupus nephritis by mitophagy and oxidative stress. Cell Death and Disease, 2020, 11, 319.	6.3	28
8	Screening and functional prediction of differentially expressed circRNAs in proliferative human aortic smooth muscle cells. Journal of Cellular and Molecular Medicine, 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. Frontiers in Molecular Neuroscience, 2019, 12, 196.	2.9	15
10	circ-Sirt1 controls NF-κB activation via sequence-specific interaction and enhancement of SIRT1 expression by binding to miR-132/212 in vascular smooth muscle cells. Nucleic Acids Research, 2019, 47, 3580-3593.	14.5	119
11	The Differentially Expressed Circular RNAs in the Substantia Nigra and Corpus Striatum of Nrf2-Knockout Mice. Cellular Physiology and Biochemistry, 2018, 50, 936-951.	1.6	24
12	The aberrantly expressed long nonâ€coding <scp>RNA</scp> inÂthe substantia nigra and corpus striatum of Nrf2â€knockout mice. Journal of Neurochemistry, 2017, 143, 65-75.	3.9	17
13	TRAF6-Mediated SM22α K21 Ubiquitination Promotes G6PD Activation and NADPH Production, Contributing to GSH Homeostasis and VSMC Survival In Vitro and In Vivo. Circulation Research, 2015, 117, 684-694.	4.5	43
14	miRâ€146a and Krüppelâ€like factor 4 form a feedback loop to participate in vascular smooth muscle cell proliferation. EMBO Reports, 2011, 12, 56-62.	4.5	169
15	Krüppel-like Factor 4 Promotes Differentiation by Transforming Growth Factor-β Receptor-mediated Smad and p38 MAPK Signaling in Vascular Smooth Muscle Cells. Journal of Biological Chemistry, 2010, 285, 17846-17856.	3.4	83