

Jing Xu

List of Publications by Year in descending order

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12
papers

982
citations

759233

12
h-index

1199594

12
g-index

12
all docs

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docs citations

12
times ranked

2167
citing authors

#	ARTICLE	IF	CITATIONS
1	Inositol Polyphosphate Multikinase Inhibits Angiogenesis via Inositol Pentakisphosphate-Induced HIF-1 α Degradation. <i>Circulation Research</i> , 2018, 122, 457-472.	4.5	14
2	Neuronal migration is mediated by inositol hexakisphosphate kinase 1 via β -actinin and focal adhesion kinase. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2017, 114, 2036-2041.	7.1	50
3	Inositol hexakisphosphate (IP6) generated by IP5K mediates cullin-COP9 signalosome interactions and CRL function. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2016, 113, 3503-3508.	7.1	33
4	Regulation of mTORC1 by lysosomal calcium and calmodulin. <i>ELife</i> , 2016, 5, .	6.0	107
5	Inositol pyrophosphates promote tumor growth and metastasis by antagonizing liver kinase B1. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2015, 112, 1773-1778.	7.1	84
6	Inositol Hexakisphosphate Kinase-3 Regulates the Morphology and Synapse Formation of Cerebellar Purkinje Cells via Spectrin/Adducin. <i>Journal of Neuroscience</i> , 2015, 35, 11056-11067.	3.6	46
7	Inositol Pyrophosphates Mediate the DNA-PK/ATM-p53 Cell Death Pathway by Regulating CK2 Phosphorylation of Tti1/Tel2. <i>Molecular Cell</i> , 2014, 54, 119-132.	9.7	103
8	Inositol hexakisphosphate kinase-1 mediates assembly/disassembly of the CRL4 β signalosome complex to regulate DNA repair and cell death. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2014, 111, 16005-16010.	7.1	46
9	Inositol Polyphosphate Multikinase Is a Coactivator of p53-Mediated Transcription and Cell Death. <i>Science Signaling</i> , 2013, 6, ra22.	3.6	45
10	Cholesterol trafficking is required for mTOR activation in endothelial cells. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2010, 107, 4764-4769.	7.1	180
11	Clofazimine Inhibits Human Kv1.3 Potassium Channel by Perturbing Calcium Oscillation in T Lymphocytes. <i>PLoS ONE</i> , 2008, 3, e4009.	2.5	101
12	Inhibition of Angiogenesis by the Antifungal Drug Itraconazole. <i>ACS Chemical Biology</i> , 2007, 2, 263-270.	3.4	173