

Sourav Banerjee

List of Publications by Year in descending order

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Version: 2024-02-01

15
papers

832
citations

687363

13
h-index

996975

15
g-index

18
all docs

18
docs citations

18
times ranked

1478
citing authors

#	ARTICLE	IF	CITATIONS
1	New Roles for the LKB1-NUAK Pathway in Controlling Myosin Phosphatase Complexes and Cell Adhesion. <i>Science Signaling</i> , 2010, 3, ra25.	3.6	155
2	Site-specific proteasome phosphorylation controls cell proliferation and tumorigenesis. <i>Nature Cell Biology</i> , 2016, 18, 202-212.	10.3	148
3	Ancient drug curcumin impedes 26S proteasome activity by direct inhibition of dual-specificity tyrosine-regulated kinase 2. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2018, 115, 8155-8160.	7.1	121
4	Stress-Activated NRF2-MDM2 Cascade Controls Neoplastic Progression in Pancreas. <i>Cancer Cell</i> , 2017, 32, 824-839.e8.	16.8	97
5	Characterization of WZ4003 and HTH-01-015 as selective inhibitors of the LKB1-tumour-suppressor-activated NUAK kinases. <i>Biochemical Journal</i> , 2014, 457, 215-225.	3.7	67
6	Activation of NF- κ B and p300/CBP potentiates cancer chemoimmunotherapy through induction of MHC-I antigen presentation. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2021, 118, .	7.1	47
7	Inhibition of dual-specificity tyrosine phosphorylation-regulated kinase 2 perturbs 26S proteasome-addicted neoplastic progression. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2019, 116, 24881-24891.	7.1	39
8	Emerging roles of DYRK2 in cancer. <i>Journal of Biological Chemistry</i> , 2021, 296, 100233.	3.4	34
9	Interplay between Polo kinase, LKB1-activated NUAK1 kinase, PP1 β MYPT1 phosphatase complex and the SCF β TrCP E3 ubiquitin ligase. <i>Biochemical Journal</i> , 2014, 461, 233-245.	3.7	20
10	The ABCs of the atypical Fam20 secretory pathway kinases. <i>Journal of Biological Chemistry</i> , 2021, 296, 100267.	3.4	20
11	Protein kinase C fusion proteins are paradoxically loss of function in cancer. <i>Journal of Biological Chemistry</i> , 2021, 296, 100445.	3.4	20
12	The stress-responsive kinase DYRK2 activates heat shock factor 1 promoting resistance to proteotoxic stress. <i>Cell Death and Differentiation</i> , 2021, 28, 1563-1578.	11.2	19
13	A new role for sphingosine: Up-regulation of Fam20C, the genuine casein kinase that phosphorylates secreted proteins. <i>Biochimica Et Biophysica Acta - Proteins and Proteomics</i> , 2015, 1854, 1718-1726.	2.3	14
14	Enzymatic Phosphorylation of Ser in a Type I Collagen Peptide. <i>Biophysical Journal</i> , 2018, 115, 2327-2335.	0.5	13
15	Syrbactin-class dual constitutive- and immuno-proteasome inhibitor TIR-199 impedes myeloma-mediated bone degeneration <i>in vivo</i> . <i>Bioscience Reports</i> , 2022, 42, .	2.4	12