

Kirti Sharma

List of Publications by Year in descending order

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Version: 2024-02-01

17
papers

2,604
citations

516215

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887659

17
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docs citations

18
times ranked

5641
citing authors

#	ARTICLE	IF	CITATIONS
1	Ultradeep Human Phosphoproteome Reveals a Distinct Regulatory Nature of Tyr and Ser/Thr-Based Signaling. <i>Cell Reports</i> , 2014, 8, 1583-1594.	2.9	839
2	Cell type- and brain region-resolved mouse brain proteome. <i>Nature Neuroscience</i> , 2015, 18, 1819-1831.	7.1	672
3	AXL Is a Potential Target for Therapeutic Intervention in Breast Cancer Progression. <i>Cancer Research</i> , 2008, 68, 1905-1915.	0.4	185
4	Proteomics strategy for quantitative protein interaction profiling in cell extracts. <i>Nature Methods</i> , 2009, 6, 741-744.	9.0	141
5	Large-scale phosphosite quantification in tissues by a spike-in SILAC method. <i>Nature Methods</i> , 2011, 8, 655-658.	9.0	141
6	Transcriptional Control of the Mycobacterial embCAB Operon by PknH through a Regulatory Protein, EmbR, In Vivo. <i>Journal of Bacteriology</i> , 2006, 188, 2936-2944.	1.0	92
7	Quantitative Proteomics Reveals That Hsp90 Inhibition Preferentially Targets Kinases and the DNA Damage Response. <i>Molecular and Cellular Proteomics</i> , 2012, 11, M111.014654.	2.5	91
8	Serine threonine protein kinases of mycobacterial genus: phylogeny to function. <i>Physiological Genomics</i> , 2007, 29, 66-75.	1.0	76
9	EmbR, a regulatory protein with ATPase activity, is a substrate of multiple serine/threonine kinases and phosphatase in <i>Mycobacterium tuberculosis</i> . <i>FEBS Journal</i> , 2006, 273, 2711-2721.	2.2	69
10	HupB, a Nucleoid-Associated Protein of <i>Mycobacterium tuberculosis</i> , Is Modified by Serine/Threonine Protein Kinases In Vivo. <i>Journal of Bacteriology</i> , 2014, 196, 2646-2657.	1.0	63
11	Properties of <i>Bacillus anthracis</i> spores prepared under various environmental conditions. <i>Archives of Microbiology</i> , 2007, 189, 71-79.	1.0	50
12	Regulation of Liver Metabolism by the Endosomal GTPase Rab5. <i>Cell Reports</i> , 2015, 11, 884-892.	2.9	47
13	Time-resolved dissection of early phosphoproteome and ensuing proteome changes in response to TGF- β 2. <i>Science Signaling</i> , 2014, 7, rs5.	1.6	39
14	PknH, a transmembrane Hank's type serine/threonine kinase from <i>Mycobacterium tuberculosis</i> differentially expressed under stress conditions. <i>FEMS Microbiology Letters</i> , 2004, 233, 107-113.	0.7	31
15	Quantitative Analysis of Kinase-Proximal Signaling in Lipopolysaccharide-Induced Innate Immune Response. <i>Journal of Proteome Research</i> , 2010, 9, 2539-2549.	1.8	31
16	Proteome analysis of mouse macrophages treated with anthrax lethal toxin. <i>Biochimica Et Biophysica Acta - Proteins and Proteomics</i> , 2005, 1747, 151-159.	1.1	28
17	The long non-coding RNA ET-20 mediates EMT by impairing desmosomes in breast cancer cells. <i>Journal of Cell Science</i> , 2021, 134, .	1.2	9