

Meera Gupta

List of Publications by Year in descending order

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8
papers

272
citations

1163117
8
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1588992
8
g-index

8
all docs

8
docs citations

8
times ranked

392
citing authors

#	ARTICLE	IF	CITATIONS
1	Evaluating the Arrhenius equation for developmental processes. <i>Molecular Systems Biology</i> , 2021, 17, e9895.	7.2	55
2	Precise Temporal Regulation of Post-transcriptional Repressors Is Required for an Orderly <i>Drosophila</i> Maternal-to-Zygotic Transition. <i>Cell Reports</i> , 2020, 31, 107783.	6.4	35
3	The gain-of-function allele <i>bamA</i> ^{E470K} bypasses the essential requirement for BamD in β^2 -barrel outer membrane protein assembly. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2020, 117, 18737-18743.	7.1	23
4	Bayesian Confidence Intervals for Multiplexed Proteomics Integrate Ion-statistics with Peptide Quantification Concordance*[S]. <i>Molecular and Cellular Proteomics</i> , 2019, 18, 2108-2120.	3.8	23
5	The Synthetic Phenotype of <i>bamB</i> ^Δ <i>bamE</i> ^Δ Double Mutants Results from a Lethal Jamming of the Bam Complex by the Lipoprotein RcsF. <i>MBio</i> , 2019, 10, .	4.1	35
6	Quantitative Proteomics of <i>Xenopus</i> Embryos I, Sample Preparation. <i>Methods in Molecular Biology</i> , 2018, 1865, 175-194.	0.9	33
7	Quantitative Proteomics for <i>Xenopus</i> Embryos II, Data Analysis. <i>Methods in Molecular Biology</i> , 2018, 1865, 195-215.	0.9	13
8	Nanotechnology for delivery of peptide nucleic acids (PNAs). <i>Journal of Controlled Release</i> , 2016, 240, 302-311.	9.9	55