

Manjunatha Kogenaru

List of Publications by Year in descending order

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Version: 2024-02-01

8
papers

189
citations

1478505

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1588992

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12
all docs

12
docs citations

12
times ranked

273
citing authors

#	ARTICLE	IF	CITATIONS
1	Predicting Evolutionary Constraints by Identifying Conflicting Demands in Regulatory Networks. Cell Systems, 2020, 10, 526-534.e3.	6.2	2
2	Predicting Evolution Using Regulatory Architecture. Annual Review of Biophysics, 2020, 49, 181-197.	10.0	9
3	Sign epistasis caused by hierarchy within signalling cascades. Nature Communications, 2018, 9, 1451.	12.8	22
4	Drug-Inducible Control of Lethality Genes: A Low Background Destabilizing Domain Architecture Applied to the Gal4-UAS System in <i>Drosophila</i> . ACS Synthetic Biology, 2018, 7, 1496-1506.	3.8	14
5	Origin of a folded repeat protein from an intrinsically disordered ancestor. ELife, 2016, 5, .	6.0	43
6	An improved Escherichia coli strain to host gene regulatory networks involving both the AraC and LacI inducible transcription factors. Journal of Biological Engineering, 2014, 8, 2.	4.7	32
7	Multiple peaks and reciprocal sign epistasis in an empirically determined genotype-phenotype landscape. Chaos, 2010, 20, 026105.	2.5	38
8	Revealing evolutionary pathways by fitness landscape reconstruction. Critical Reviews in Biochemistry and Molecular Biology, 2009, 44, 169-174.	5.2	29