

Anurag Passi

List of Publications by Year in descending order

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Version: 2024-02-01

8
papers

158
citations

1478505

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1872680

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8
all docs

8
docs citations

8
times ranked

197
citing authors

#	ARTICLE	IF	CITATIONS
1	Genome-Scale Metabolic Modeling Enables In-Depth Understanding of Big Data. <i>Metabolites</i> , 2022, 12, 14.	2.9	37
2	Crowd Sourcing a New Paradigm for Interactome Driven Drug Target Identification in <i>Mycobacterium tuberculosis</i> . <i>PLoS ONE</i> , 2012, 7, e39808.	2.5	36
3	RepTB: a gene ontology based drug repurposing approach for tuberculosis. <i>Journal of Cheminformatics</i> , 2018, 10, 24.	6.1	27
4	Assessing therapeutic potential of molecules: molecular property diagnostic suite for tuberculosis $\mathbf{MPDS}^{\mathbf{TB}}$ (MPDS TB). <i>Journal of Chemical Sciences</i> , 2017, 129, 515-531.	1.5	20
5	In-silico predictive mutagenicity model generation using supervised learning approaches. <i>Journal of Cheminformatics</i> , 2012, 4, 10.	6.1	17
6	Modeling of nitrogen fixation and polymer production in the heterotrophic diazotroph <i>Azotobacter vinelandii</i> DJ. <i>Metabolic Engineering Communications</i> , 2020, 11, e00132.	3.6	17
7	Data-Driven Systems Level Approaches for Drug Repurposing: Combating Drug Resistance in Priority Pathogens. , 2019, , 229-253.		3
8	Software Platform for Metabolic Network Reconstruction of <i>Mycobacterium tuberculosis</i> . , 2013, , 21-35.		1