Anurag Passi

List of Publications by Year
in descending order

8 papers	**158** citations	1478505 **6** h-index	1872680 **6** g-index
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. Metabolites, 2022, 12, 14.	2.9	37
2	Modeling of nitrogen fixation and polymer production in the heterotrophic diazotroph Azotobacter vinelandii DJ. Metabolic Engineering Communications, 2020, 11, e00132.	3.6	17
3	Data-Driven Systems Level Approaches for Drug Repurposing: Combating Drug Resistance in Priority Pathogens. , 2019, , 229-253.		3
4	RepTB: a gene ontology based drug repurposing approach for tuberculosis. Journal of Cheminformatics, 2018, 10, 24.	6.1	27
5	Assessing therapeutic potential of molecules: molecular property diagnostic suite for tuberculosis $(\mathbf{MPDS}^{\mathbf{TB}})$ (MPDS TB). Journal of Chemical Sciences, 2017, 129, 515-531.	1.5	20
6	Software Platform for Metabolic Network Reconstruction of Mycobacterium tuberculosis. , 2013, , 21-35.		1
7	In-silico predictive mutagenicity model generation using supervised learning approaches. Journal of Cheminformatics, 2012, 4, 10.	6.1	17
8	Crowd Sourcing a New Paradigm for Interactome Driven Drug Target Identification in Mycobacterium tuberculosis. PLoS ONE, 2012, 7, e39808.	2.5	36