## Samir R Dedania

List of Publications by Year in descending order

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1937685 1872680 6 101 4 6 citations h-index g-index papers 6 6 6 143 docs citations all docs times ranked citing authors

#	Article	IF	CITATIONS
1	Immobilization of Agrobacterium tumefaciens d-psicose 3-epimerase onto titanium dioxide for bioconversion of rare sugar. Enzyme and Microbial Technology, 2020, 140, 109605.	3.2	19
2	Characterization of <i>P. aeruginosa</i> Glucose 6- Phosphate Isomerase: A Functional Insight <i>via In-Vitro</i> Activity Study. Current Topics in Medicinal Chemistry, 2020, 20, 2651-2661.	2.1	5
3	Column Chromatography Free Purification of Recombinant $\hat{I}\pm$ -Amylase from Bacillus licheniformis by Tagging with Hydrophobic Elastin Like Polypeptide. Proceedings of the National Academy of Sciences India Section B - Biological Sciences, 2018, 88, 1249-1255.	1.0	3
4	Bioproduction of l-Aspartic Acid and Cinnamic Acid by l-Aspartate Ammonia Lyase from Pseudomonas aeruginosa PAO1. Applied Biochemistry and Biotechnology, 2017, 182, 792-803.	2.9	10
5	Immobilization on graphene oxide improves the thermal stability and bioconversion efficiency of D-psicose 3-epimerase for rare sugar production. Enzyme and Microbial Technology, 2017, 107, 49-56.	3.2	38
6	A single and two step isomerization process for d-tagatose and l-ribose bioproduction using l-arabinose isomerase and d-lyxose isomerase. Enzyme and Microbial Technology, 2017, 97, 27-33.	3.2	26