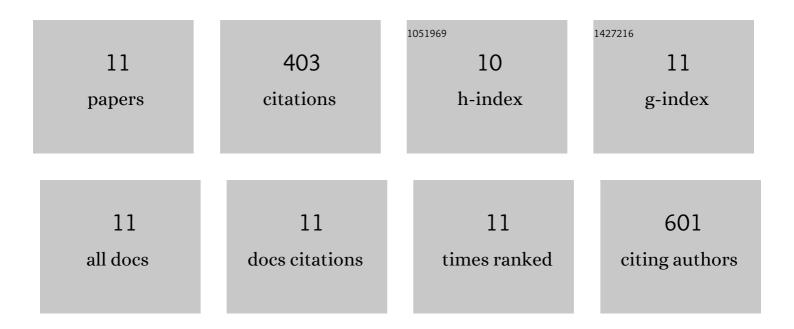
Mukesh Saini

List of Publications by Year in descending order

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MILKESH SAINI

#	Article	IF	CITATIONS
1	Biocatalytic Conversion of Short-Chain Fatty Acids to Corresponding Alcohols in Escherichia coli. Processes, 2021, 9, 973.	1.3	1
2	Genetic Biosensor Design for Natural Product Biosynthesis in Microorganisms. Trends in Biotechnology, 2020, 38, 797-810.	4.9	81
3	Synthetic Consortium of <i>Escherichia coli</i> for <i>n</i> Butanol Production by Fermentation of the Glucose–Xylose Mixture. Journal of Agricultural and Food Chemistry, 2017, 65, 10040-10047.	2.4	37
4	Effective production of n -butanol in Escherichia coli utilizing the glucose–glycerol mixture. Journal of the Taiwan Institute of Chemical Engineers, 2017, 81, 134-139.	2.7	13
5	Metabolic engineering of Escherichia coli for production of n-butanol from crude glycerol. Biotechnology for Biofuels, 2017, 10, 173.	6.2	44
6	Systematic engineering of the central metabolism in Escherichia coli for effective production of n-butanol. Biotechnology for Biofuels, 2016, 9, 69.	6.2	44
7	Production of biobutanol from cellulose hydrolysate by the <i>Escherichia coli</i> co-culture system. FEMS Microbiology Letters, 2016, 363, fnw008.	0.7	16
8	Systematic Engineering of Escherichia coli for d-Lactate Production from Crude Glycerol. Journal of Agricultural and Food Chemistry, 2015, 63, 9583-9589.	2.4	20
9	Potential production platform of n-butanol in Escherichia coli. Metabolic Engineering, 2015, 27, 76-82.	3.6	82
10	Metabolic Engineering of <i>Escherichia coli</i> for Production of Butyric Acid. Journal of Agricultural and Food Chemistry, 2014, 62, 4342-4348.	2.4	46
11	Genomic engineering of Escherichia coli by the phage attachment site-based integration system with mutant loxP sites. Process Biochemistry, 2012, 47, 2246-2254.	1.8	19