## Hari Prasad Reddy Kannapuhari

List of Publications by Year in descending order

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1040056 1199594 13 212 9 12 citations h-index g-index papers 13 13 13 270 docs citations all docs times ranked citing authors

#	Article	IF	CITATIONS
1	Effective toluene oxidation under ozone over mesoporous MnOx $\hat{l}^3$ -Al2O3 catalyst prepared by solvent deficient method: Effect of Mn precursors on catalytic activity. Environmental Research, 2021, 195, 110876.	7.5	27
2	Highly Active Mesoporous Cuâ^'Al <sub>2</sub> O <sub>3</sub> Catalyst for the Hydrodeoxygenation of Furfural to 2â€methylfuran. ChemCatChem, 2020, 12, 105-111.	3.7	22
3	Acid-treated waste red mud as an efficient catalyst for catalytic fast copyrolysis of lignin and polyproylene and ozone-catalytic conversion of toluene. Environmental Research, 2020, 191, 110149.	7.5	17
4	Enhancement of aromatics from catalytic pyrolysis of yellow poplar: Role of hydrogen and methane decomposition. Bioresource Technology, 2020, 315, 123835.	9.6	46
5	An efficient Cu CeO2 citrate catalyst for higher aliphatic ketone synthesis via alkali-free alkylation of acetone with butanol. Materials Chemistry and Physics, 2019, 229, 402-411.	4.0	6
6	An Efficient Catalytic Approach for Epoxidation of Styrene over Activated Marble Powder. ChemistrySelect, 2018, 3, 8473-8478.	1.5	4
7	An efficient and selective benzylic oxidation of tetralin to 1-tetralone on Cu(II) immobilized $\hat{I}^3$ -Fe 2 O 3 @SBA-15 magnetic nanocatalyst in green water medium without base or additives. Molecular Catalysis, 2018, 453, 74-84.	2.0	10
8	An inexpensive and environmentally friendly activated marble waste as a catalyst for vapour phase dehydration of 1,4-butanediol to tetrahydrofuran. Catalysis Communications, 2017, 101, 66-70.	3.3	15
9	One-pot synthesis of ethylbenzene/1-phenylethanol and $\hat{I}^3$ -butyrolactone from simultaneous acetophenone hydrogenation and 1,4-butanediol dehydrogenation over copper based catalysts: effects of the support. RSC Advances, 2017, 7, 35346-35356.	3.6	17
10	Coupling of 1,4-Butanediol Dehydrogenation with Nitrobenzene Hydrogenation for Simultaneous Synthesis of $\hat{l}^3$ -Butyrolactone and Aniline over Promoted Cu-MgO Catalysts: Effect of Promoters. Catalysis Letters, 2017, 147, 90-101.	2.6	14
11	Cross-Aldol Condensation of Acetone and n-Butanol into Aliphatic Ketones over Supported Cu Catalysts on Ceria-Zirconia. Catalysts, 2017, 7, 249.	3.5	19
12	Unusual effect of cobalt on Cuâ $\in$ "MgO catalyst for the synthesis of $\hat{l}^3$ -butyrolactone and aniline via coupling reaction. Catalysis Science and Technology, 2016, 6, 5494-5503.	4.1	15
13	Coupling of nitrobenzene hydrogenation and 1, 4-butanediol dehydrogenation for the simultaneous synthesis of aniline and $\hat{I}^3$ -butyrolactone over copper-based catalysts. Korean Journal of Chemical Engineering, 0, , 1.	2.7	0