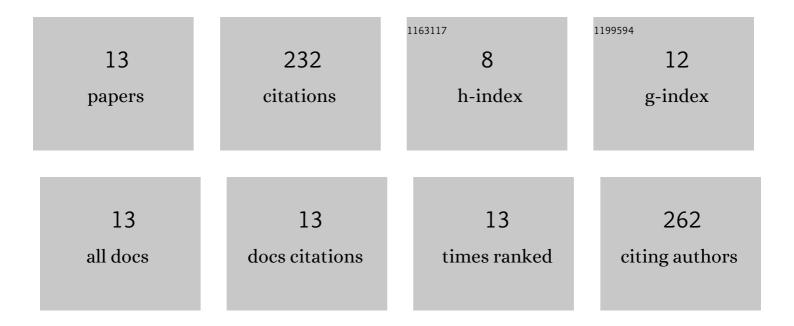
Balaga Viswanadham

List of Publications by Year in descending order

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#	Article	IF	CITATIONS
1	Efficient, Solvent Free and Selective Oxidation of Styrene to Benzaldehyde Over Niobium Modified Phosphomolybdic Acid Catalyst. Catalysis Letters, 2022, 152, 2491-2497.	2.6	3
2	Catalytic dehydration of glycerol to acrolein over mesoporous MCM-41 supported heteropolyacid catalysts. Journal of Porous Materials, 2021, 28, 1269-1279.	2.6	11
3	Synthesis, Characterization and Catalytic Dehydration of Glycerol to Acrolein Over Phosphotungstic Acid Supported Y-Zeolite Catalysts. Catalysis Letters, 2018, 148, 397-406.	2.6	25
4	The Role of Bronsted and Lewis Acidity in the Green Synthesis of Homopropargyl Alcohols over HZSM-5. South African Journal of Chemistry, 2018, 71, 62-67.	0.6	4
5	Efficient and expeditious chemoselective BOC protection of amines in catalyst and solvent-free media. Research on Chemical Intermediates, 2017, 43, 1355-1363.	2.7	7
6	The Role of Copper Exchanged Phosphomolybdic Acid Catalyst for Knoevenagel Condensation. Catalysis Letters, 2016, 146, 1470-1477.	2.6	26
7	Efficient Solvent Free Knoevenagel Condensation Over Vanadium Containing Heteropolyacid Catalysts. Catalysis Letters, 2016, 146, 364-372.	2.6	31
8	Vapor Phase Hydrogenation of Nitrobenzene to Aniline Over Carbon Supported Ruthenium Catalysts. Journal of Nanoscience and Nanotechnology, 2015, 15, 5403-5409.	0.9	15
9	Vapor Phase Dehydration of Glycerol to Acrolein Over SBA-15 Supported Vanadium Substituted Phosphomolybdic Acid Catalyst. Journal of Nanoscience and Nanotechnology, 2015, 15, 5391-5402.	0.9	23
10	Vapor Phase Dehydration of Glycerol to Acrolein Over Phosphotungstic Acid Catalyst Supported on Niobia. Catalysis Letters, 2014, 144, 744-755.	2.6	43
11	Characterization and reactivity of 11-molybdo-1-vanadophosphoric acid catalyst supported on zirconia for dehydration of glycerol to acrolein. Journal of Chemical Sciences, 2014, 126, 445-454.	1.5	21
12	Hydrodechlorination of 1,2,4-trichlorbenzene over supported ruthenium catalysts on various supports. Catalysis Communications, 2011, 13, 69-72.	3.3	18
13	Eco-Friendly Vapor Phase Aerobic Selective Oxidation of Styrene to Benzaldehyde Over SBA-15 Supported Vanadium Modified Heteropolyacid Catalyst. Catalysis Letters, 0, , .	2.6	5