Venkata Sai Sriram Mosali

List of Publications by Year in descending order

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1307594 1474206 9 155 9 7 citations g-index h-index papers 9 9 9 131 docs citations times ranked citing authors all docs

#	Article	IF	Citations
1	A facile green reduction of graphene oxide using Annona squamosa leaf extract. Carbon Letters, 2017, 21, 74-80.	5.9	43
2	Electrochemical Hydrogenation of Furfural in Aqueous Acetic Acid Media with Enhanced 2â€Methylfuran Selectivity Using CuPd Bimetallic Catalysts. Angewandte Chemie - International Edition, 2022, 61, .	13.8	33
3	Electrocatalytic CO ₂ Reduction to Formate on Cu Based Surface Alloys with Enhanced Selectivity. ACS Sustainable Chemistry and Engineering, 2019, 7, 19453-19462.	6.7	29
4	CdSâ€Enhanced Ethanol Selectivity in Electrocatalytic CO ₂ Reduction at Sulfideâ€Derived Cuâ^'Cd. ChemSusChem, 2021, 14, 2924-2934.	6.8	18
5	Electrochemical Hydrogenation of Furfural in Aqueous Acetic Acid Media with Enhanced 2â€Methylfuran Selectivity Using CuPd Bimetallic Catalysts. Angewandte Chemie, 2022, 134, .	2.0	9
6	Synthesis and Characterization of Ag/CoFe ₂ O ₄ /Polyaniline Nanocomposite for Photocatalytic Application. Journal of Nanoscience and Nanotechnology, 2017, 17, 8918-8924.	0.9	8
7	Cost effective biosynthetic approach for graphene exhibiting superior sonochemical dye removal capacity. Carbon Letters, 2021, 31, 1215-1225.	5.9	8
8	Self-assembled centimetre-sized rods obtained in the oxidation of $\langle i \rangle 0 \langle j \rangle$ -phenylenediamine and aniline. Polymer International, 2015, 64, 1135-1141.	3.1	5
9	Ultraâ€thin Pd and CuPd Bimetallic Alloy Nanosheets for Electrochemical Reduction of CO ₂ . ChemElectroChem, 2022, 9, .	3.4	2