

Manish Srivastava

List of Publications by Year in descending order

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25
papers

265
citations

933447

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940533

16
g-index

25
all docs

25
docs citations

25
times ranked

215
citing authors

#	ARTICLE	IF	CITATIONS
1	World of the Dye. , 2022, , 493-507.		3
2	Crystallographic and optical features of combustion fabricated green-emitting BaYZn3AlO7:Tb3+ nanophosphor for advanced lighting applications. Applied Physics A: Materials Science and Processing, 2022, 128, 1.	2.3	4
3	Metal Recovery From Polluted Water Using Electrochemical Technologies. Advances in Environmental Engineering and Green Technologies Book Series, 2022, , 400-421.	0.4	0
4	Opto-electronic, crystallographic, and Judd-Ofelt analysis of novel gadolinium-based europium doped BaSrGd4O8 nanophosphor for advanced pc-WLEDs. Materials Research Bulletin, 2022, 156, 111966.	5.2	13
5	Polyaniline-TiO2-based photocatalysts for dyes degradation. Polymer Bulletin, 2021, 78, 4743-4777.	3.3	63
6	Magnetic Spinel Ferrite: An Efficient, Reusable Nano Catalyst for HMFSynthesis. Current Catalysis, 2021, 10, .	0.5	0
7	Application of Palladium-Catalyzed Cross-Coupling Reactions in Organic Synthesis. Current Organic Synthesis, 2020, 16, 1105-1142.	1.3	38
8	Outdoor Pollution Management by Nanotechnology. Health Information Systems and the Advancement of Medical Practice in Developing Countries, 2020, , 258-277.	0.1	0
9	World of the Dye. Health Information Systems and the Advancement of Medical Practice in Developing Countries, 2020, , 1-19.	0.1	0
10	Pesticides as Water Pollutants. Advances in Environmental Engineering and Green Technologies Book Series, 2019, , 1-19.	0.4	12
11	One-pot oxidation of aromatic and cyclic hydrocarbons using the Au (III) and Pd (II) catalyst under microwave irradiation. Journal of Physical Organic Chemistry, 2017, 30, e3602.	1.9	1
12	AU(III) AND CU(II) CATALYST FOR OXIDATION OF AROMATIC AND CYCLIC HYDROCARBON BY CERIUM (IV) IN ACIDIC MEDIUM UNDER MICROWAVE IRRADIATION. Green Chemistry & Technology Letters, 2016, 2, 199-205.	0.3	0
13	SYNTHESIS AND CHARACTERIZATION OF COPPER NANO PARTICLES: APPLICATION, IN FIELD OF OXIDATION OF AROMATIC HYDROCARBONS CERIUM (IV) SULPHATE UNDER MICROWAVE IRRADIATION. Green Chemistry & Technology Letters, 2015, 1, 06-16.	0.3	0
14	Application of Dimethylaminomethylene Ketone in Heterocycles Synthesis: Synthesis of 2-(Isoxazol-5-yl)ethoxyphenyl Bridge. Journal of Heterocyclic Chemistry, 2014, 51, E50.	2.6	16
15	Iridium(III) catalyzed oxidation of toluene and ethyl benzene by cerium(IV) in aqueous acidic medium. Journal of Molecular Catalysis A, 2009, 304, 101-106.	4.8	17
16	Formation of hydrates from asymmetric and cyclic ketones in their oxidation by alkaline hexacyanoferrate(III). Transition Metal Chemistry, 2008, 33, 167-173.	1.4	1
17	Kinetics of iridium(III) catalyzed oxidation of benzaldehyde and p-nitrobenzaldehyde by cerium(IV) in aqueous acidic medium. Transition Metal Chemistry, 2008, 33, 791-795.	1.4	8
18	Graphical separation of un-catalyzed and catalyzed reactions in iridium(III) catalyzed oxidation of cinnamaldehyde by cerium(IV) in aqueous acidic medium. Journal of Molecular Catalysis A, 2008, 293, 39-44.	4.8	7

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19	Liquid Phase and Microwave Assisted Oxidation of Some Hydrocarbons, Aromatic Aldehydes, and Phenols by Cerium(IV) Catalyzed by Iridium(III) in Acidic Medium. Synthetic Communications, 2008, 38, 2125-2137.	2.1	12
20	Liquid-Phase and Solventless Oxidation of Cyclohexane, Benzene, and Other Hydrocarbons by Cerium(IV) Catalyzed by Iridium(III) in Acidic Medium. Synthetic Communications, 2008, 38, 3183-3192.	2.1	12
21	Catalysis by Ir(III), Rh(III) and Pd(II) metal ions in the oxidation of organic compounds with H ₂ O ₂ . Applied Organometallic Chemistry, 2007, 21, 135-138.	3.5	24
22	Synthesis of some aromatic aldehydes and acids by sodium ferrate in presence of copper nano-particles adsorbed on K 10 montmorillonite using microwave irradiation. Applied Organometallic Chemistry, 2007, 21, 264-267.	3.5	13
23	Oxidation of hydrates of cyclic ketones by alkaline hexacyanoferrate(III). Journal of Molecular Catalysis A, 2007, 261, 282-287.	4.8	9
24	Ruthenium(III) catalysis in the reaction of hexacyanoferrate(III) and iodide ions in perchloric acid medium. Transition Metal Chemistry, 2007, 32, 74-80.	1.4	7
25	Iridium(III) catalyzed oxidation of iodide ions in aqueous acidic medium. Transition Metal Chemistry, 2007, 32, 541-547.	1.4	5