

Sudha Yadava

List of Publications by Year in descending order

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#	ARTICLE	IF	CITATIONS
1	Synthesis of a Novel Manganese(III) Porphyrin and Its Catalytic Role in Selective Oxidation of Aromatic Alcohols. Russian Journal of Inorganic Chemistry, 2019, 64, 1101-1104.	1.3	6
2	Synthesis and characterization of some novel Mn(III) glycinato complexes with catalytic applications. Journal of Coordination Chemistry, 2019, 72, 2763-2777.	2.2	0
3	Some Novel Manganese(III) Mixed Ligand Complexes and its Decolourization Studies. Oriental Journal of Chemistry, 2018, 34, 2867-2871.	0.3	1
4	Some novel manganese(III) porphyrins with catalytic properties. Journal of Coordination Chemistry, 2018, 71, 3090-3098.	2.2	3
5	Some novel organometallic Mn(III) complexes with porphine and 1,6-diaminohexane. Russian Journal of Inorganic Chemistry, 2016, 61, 232-238.	1.3	4
6	Syntheses of aromatic aldehydes by laccase without the help of mediators. Green Chemistry Letters and Reviews, 2014, 7, 100-104.	4.7	8
7	Syntheses of Aromatic Aldehydes by Laccase of <i>Pleurotus ostreatus</i> MTCC-1801. Synthetic Communications, 2014, 44, 2535-2544.	2.1	17
8	Purification and characterization of yellow laccase from <i>Trametes hirsuta</i> MTCC-1171 and its application in synthesis of aromatic aldehydes. Process Biochemistry, 2014, 49, 1647-1655.	3.7	28
9	Some Mn(III)-porphyrins with de-polymerization activity toward humic acid. Journal of Coordination Chemistry, 2012, 65, 3492-3501.	2.2	9
10	Purification and functional characterisation of an α -D-glucosidase from <i>Penicillium citrinum</i> MTCC-3565. International Journal of Food Science and Technology, 2012, 47, 1404-1410.	2.7	10
11	A Laccase of <i>Fomes durissimus</i> MTCC-1173 and Its Role in the Conversion of Methylbenzene to Benzaldehyde. Applied Biochemistry and Biotechnology, 2012, 166, 563-575.	2.9	17
12	Stereoselective hydroxylation of ethylbenzene to (R)-1-phenylethanol using mycelia of <i>Aspergillus niger</i> as catalyst. Catalysis Communications, 2011, 12, 781-784.	3.3	15
13	α -D-Glucosidase from <i>Aspergillus flavus</i> MTCC-9606 isolated from lemon fruit peel. International Journal of Food Science and Technology, 2011, 46, 350-357.	2.7	19
14	Novel complexes of Mn(III) with macrocyclic porphine ligand and ethylenediamine. Journal of Coordination Chemistry, 2011, 64, 3950-3959.	2.2	14
15	Coal Depolymerising Activity and Haloperoxidase Activity of Mn Peroxidase from <i>Fomes durissimus</i> MTCC-1173. Bioinorganic Chemistry and Applications, 2011, 2011, 1-8.	4.1	4
16	USE OF A INOPHORETIC TECHNIQUE IN THE STUDY OF MIXED-LIGAND COMPLEXES OF Mn(II) AND Pb(II) WITH ADENOSINE MONOPHOSPHATE AND NITRILOTRIACETATE. Synthesis and Reactivity in Inorganic, Metal Organic, and Nano Metal Chemistry, 2001, 31, 1311-1320.	1.8	1