

# Sudha Yadava

## List of Publications by Year in descending order

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16  
papers

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citations

1163117

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1125743

13  
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16  
docs citations

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times ranked

138  
citing authors

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