

Muhammad Nazir Tahir

List of Publications by Year in descending order

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Version: 2024-02-01

10
papers

135
citations

1307594

7
h-index

1372567

10
g-index

11
all docs

11
docs citations

11
times ranked

249
citing authors

#	ARTICLE	IF	CITATIONS
1	Novel magnetic nanoparticles coated by benzene- and β -cyclodextrin-bearing dextran, and the sorption of polycyclic aromatic hydrocarbon. <i>Carbohydrate Polymers</i> , 2015, 133, 221-228.	10.2	25
2	Removal of methyl violet dye by adsorption onto N-benzyltriazole derivatized dextran. <i>RSC Advances</i> , 2015, 5, 34327-34334.	3.6	34
3	Cholesterol extraction from ghee using glass beads functionalized with beta cyclodextrin. <i>Journal of Food Science and Technology</i> , 2015, 52, 1040-1046.	2.8	8
4	Mild, Selective Oxidation of Aromatic Alcohols Using β -Cyclodextrin-Functionalized Glass Microparticles: Characterization, Stability, and Application. <i>Synthetic Communications</i> , 2014, 44, 589-599.	2.1	1
5	Enhanced solubility of galangin based on the complexation with methylated microbial cyclophorases. <i>Journal of Inclusion Phenomena and Macrocyclic Chemistry</i> , 2014, 79, 291-300.	1.6	11
6	Pentynyl dextran as a support matrix for immobilization of serine protease subtilisin Carlsberg and its use for transesterification of N-acetyl-L-phenylalanine ethyl ester in organic media. <i>Bioprocess and Biosystems Engineering</i> , 2014, 37, 687-695.	3.4	4
7	Biotinylation of the rhizobial cyclic β -glucans and succinoglycans crucial for symbiosis with legumes. <i>Carbohydrate Research</i> , 2014, 389, 141-146.	2.3	7
8	Immobilisation of β -cyclodextrin on glass: Characterisation and application for cholesterol reduction from milk. <i>Food Chemistry</i> , 2013, 139, 475-481.	8.2	17
9	Cholesterol reduction from milk using β -cyclodextrin immobilized on glass. <i>Journal of Dairy Science</i> , 2013, 96, 4191-4196.	3.4	12
10	Continuous process for click reactions using glass micro-reactor functionalized with β -cyclodextrin. <i>Tetrahedron Letters</i> , 2013, 54, 3268-3273.	1.4	16