

Mathur P Rajesh

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/11884814/publications.pdf>

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6
papers

131
citations

1684188

5
h-index

1872680

6
g-index

6
all docs

6
docs citations

6
times ranked

197
citing authors

#	ARTICLE	IF	CITATIONS
1	Identification of protein succination as a novel modification of tubulin. <i>Biochemical Journal</i> , 2014, 462, 231-245.	3.7	35
2	Removal and recovery of heavy metals through size enhanced ultrafiltration using chitosan derivatives and optimization with response surface modeling. <i>International Journal of Biological Macromolecules</i> , 2019, 132, 278-288.	7.5	35
3	Nitrate decontamination through functionalized chitosan in brackish water. <i>Carbohydrate Polymers</i> , 2016, 147, 525-532.	10.2	34
4	Optimization of process using carboxymethyl chitosan for the removal of mixed heavy metals from aqueous streams. <i>International Journal of Biological Macromolecules</i> , 2020, 149, 404-416.	7.5	19
5	Optimization of process conditions for the removal of zinc and lead by ultrafiltration using biopolymer. <i>Chemical Papers</i> , 2021, 75, 3723-3737.	2.2	5
6	Characterization of the drag-reducing nature of long-chain polymer in water solutions through atomization. <i>International Journal of Polymer Analysis and Characterization</i> , 2018, 23, 430-434.	1.9	3