Muhammad Riaz

List of Publications by Year in descending order

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1684188 2053705 7 248 5 5 citations h-index g-index papers 7 7 7 367 docs citations times ranked citing authors all docs

#	Article	IF	CITATIONS
1	Chitosan/CNTs nanocomposite as green carrier material for pesticides controlled release. Journal of Polymer Research, 2016, 23, 1.	2.4	22
2	Chitosan/CNTs green nanocomposite membrane: Synthesis, swelling and polyaromatic hydrocarbons removal. Materials Science and Engineering C, 2015, 46, 359-365.	7.3	63
3	Detoxification of azinophos methyl using gamma radiation mediated advance oxidation process and investigation of degradation products by HPLC and GC-MS. Radiochimica Acta, 2014, 102, 731-739.	1.2	o
4	Structural and viscoelastic properties of chitosan-based hydrogel and its drug delivery application. International Journal of Biological Macromolecules, 2013, 59, 119-124.	7.5	68
5	Gamma radiolytic eradication of methoxychlor in aqueous media: the degradation pathways using HPLC and SPME-GC-MS. Radiochimica Acta, 2013, 101, 453-460.	1.2	0
6	Controlled release of aspirin from pHâ€sensitive chitosan/poly(vinyl alcohol) hydrogel. Journal of Applied Polymer Science, 2012, 124, 4184-4192.	2.6	89
7	Radiolytic degradation of methoxychlor in methanol and monitoring of radiolytic products by HPLC and GC-MS. Radiochimica Acta, 2010, 98, 307-314.	1.2	6