

Karan P Singh

List of Publications by Year in descending order

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papers

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1478505

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times ranked

323
citing authors

#	ARTICLE	IF	CITATIONS
1	Preparation and characterization of green-nano-composite material based on polyaniline, multiwalled carbon nano tubes and carboxymethyl cellulose: For electrochemical sensor applications. Carbohydrate Polymers, 2018, 189, 218-228.	10.2	53
2	Polyaniline/multiwall carbon nanotubes/starch nanocomposite material and hemoglobin modified carbon paste electrode for hydrogen peroxide and glucose biosensing. International Journal of Biological Macromolecules, 2018, 111, 1124-1132.	7.5	43
3	Polyaniline/MWCNTs/starch modified carbon paste electrode for non-enzymatic detection of cholesterol: application to real sample (cow milk). Analytical and Bioanalytical Chemistry, 2018, 410, 2173-2181.	3.7	45
4	Preparation and characterization of polyaniline, multiwall carbon nanotubes, and starch bionanocomposite material for potential bioanalytical applications. Polymer Composites, 2017, 38, 496-506.	4.6	20
5	Vibrational and gravimetric analysis of polyaniline/polysaccharide composite materials. Polymer Science - Series A, 2016, 58, 206-219.	1.0	28
6	Polyaniline/polyacrylic acid/multi-walled carbon nanotube modified electrodes for sensing ascorbic acid. Analytical Methods, 2012, 4, 118-124.	2.7	45
7	Composite materials based on ormosil for the construction of electrochemical sensors and biosensors. Russian Journal of General Chemistry, 2012, 82, 157-167.	0.8	5