Subhadra Garai

List of Publications by Year in descending order

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1162367 1473754 9 491 8 9 citations h-index g-index papers 9 9 9 734 citing authors docs citations times ranked all docs

#	Article	IF	CITATIONS
1	One pot method to synthesize three-dimensional porous hydroxyapatite nanocomposite for bone tissue engineering. Journal of Porous Materials, 2020, 27, 225-235.	1.3	11
2	Three-dimensional cellulose-hydroxyapatite nanocomposite enriched with dexamethasone loaded metalâ€"organic framework: a local drug delivery system for bone tissue engineering. Cellulose, 2019, 26, 7253-7269.	2.4	39
3	Facile synthesis of carbon fiber reinforced polymer-hydroxyapatite ternary composite: A mechanically strong bioactive bone graft. Materials Science and Engineering C, 2019, 97, 388-396.	3.8	30
4	Synthesis and characterization of mechanically strong carboxymethyl cellulose–gelatin–hydroxyapatite nanocomposite for load-bearing orthopedic application. Journal of Materials Science, 2018, 53, 230-246.	1.7	32
5	One pot synthesis of carbon dots decorated carboxymethyl cellulose- hydroxyapatite nanocomposite for drug delivery, tissue engineering and Fe3+ ion sensing. Carbohydrate Polymers, 2018, 181, 710-718.	5.1	94
6	Three dimensional biphasic calcium phosphate nanocomposites for load bearing bioactive bone grafts. Materials Science and Engineering C, 2016, 59, 375-383.	3.8	20
7	Biomimetic nanocomposites of carboxymethyl cellulose–hydroxyapatite: Novel three dimensional load bearing bone grafts. Colloids and Surfaces B: Biointerfaces, 2014, 115, 182-190.	2.5	58
8	A comprehensive study on crude methanolic extract of Artemisia pallens (Asteraceae) and its active component as effective corrosion inhibitors of mild steel in acid solution. Corrosion Science, 2012, 60, 193-204.	3.0	206
9	Antibacterial Activity and Anticorrosive Efficiency of Aqueous Methanolic Extract of Artemisia pallens (Asteraceae) and Its Major Constituent. Journal of Complementary and Integrative Medicine, 2009, 6, .	0.4	1