

Reza Bazargan-Lari

List of Publications by Year in descending order

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840585

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492
citing authors

#	ARTICLE	IF	CITATIONS
1	Removal of Cu(II) ions from aqueous solutions by low-cost natural hydroxyapatite/chitosan composite: Equilibrium, kinetic and thermodynamic studies. Journal of the Taiwan Institute of Chemical Engineers, 2014, 45, 1642-1648.	2.7	87
2	Removal of copper ions from electroplating effluent solutions with native corn cob and corn stalk and chemically modified corn stalk. Journal of Environmental Chemical Engineering, 2014, 2, 356-361.	3.3	80
3	Mechanical properties of natural chitosan/hydroxyapatite/magnetite nanocomposites for tissue engineering applications. Materials Science and Engineering C, 2016, 65, 338-344.	3.8	61
4	Simultaneous removal of copper and zinc ions by Chitosan/Hydroxyapatite/nano-Magnetite composite. Journal of Materials Research and Technology, 2020, 9, 14841-14852.	2.6	43
5	Electrophoretic deposition of polyvinyl alcohol/natural chitosan/bioactive glass composite coatings on 316L stainless steel for biomedical application. Progress in Organic Coatings, 2021, 151, 106059.	1.9	39
6	Fabrication and characterization of low-cost freeze-gelated chitosan/collagen/hydroxyapatite hydrogel nanocomposite scaffold. International Journal of Polymer Analysis and Characterization, 2019, 24, 191-203.	0.9	35
7	Simultaneous removal of copper and zinc ions by low cost natural snail shell/hydroxyapatite/chitosan composite. Chinese Journal of Chemical Engineering, 2021, 33, 221-230.	1.7	31
8	Nano-hydroxyapatite and nano-hydroxyapatite/zinc oxide scaffold for bone tissue engineering application. International Journal of Applied Ceramic Technology, 2020, 17, 2752-2761.	1.1	25
9	Synthesis of 45S5 bioactive glass-ceramic using the sol-gel method, catalyzed by low concentration acetic acid extracted from homemade vinegar. Journal of Materials Research and Technology, 2021, 10, 1427-1436.	2.6	25
10	Bovine serum albumin protected gold nanozymes as a novel anti-cancer nanodrug for acute T-type lymphoblastic leukemia treatment via effect on the expression of anti-apoptotic genes. Applied Biological Chemistry, 2021, 64, .	0.7	13
11	Synthesis and Electrochemical Studies of Novel Cobalt Free (Nd _{0.9} La _{0.1}) _{1.6} Sr _{0.4} Ni _{0.75} Cu _{0.25} O _{3.8} (NLSNC4) Cathode Material for IT-SOFCs. Fuel Cells, 2019, 19, 578-586.	1.5	11
12	MIMO Stabilization of the Pulsed Gas Metal Arc Welding Process via Input-Output Feedback Linearization Method By Internal Dynamics Analysis. Journal of Applied Sciences, 2008, 8, 4561-4569.	0.1	3
13	The Effect of Pre Heat Treatment before Laser Surface Treatment on AISI410: Martensitic Stainless Steel. Science of Advanced Materials, 2012, 4, 518-521.	0.1	0