

Reza Bazargan-Lari

List of Publications by Year in descending order

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13
papers

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840585

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492
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#	ARTICLE	IF	CITATIONS
1	Electrophoretic deposition of polyvinyl alcohol/natural chitosan/bioactive glass composite coatings on 316L stainless steel for biomedical application. <i>Progress in Organic Coatings</i> , 2021, 151, 106059.	1.9	39
2	Simultaneous removal of copper and zinc ions by low cost natural snail shell/hydroxyapatite/chitosan composite. <i>Chinese Journal of Chemical Engineering</i> , 2021, 33, 221-230.	1.7	31
3	Synthesis of 45S5 bioactive glass-ceramic using the sol-gel method, catalyzed by low concentration acetic acid extracted from homemade vinegar. <i>Journal of Materials Research and Technology</i> , 2021, 10, 1427-1436.	2.6	25
4	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. <i>Applied Biological Chemistry</i> , 2021, 64, .	0.7	13
5	Nano-hydroxyapatite and nano-hydroxyapatite/zinc oxide scaffold for bone tissue engineering application. <i>International Journal of Applied Ceramic Technology</i> , 2020, 17, 2752-2761.	1.1	25
6	Simultaneous removal of copper and zinc ions by Chitosan/Hydroxyapatite/nano-Magnetite composite. <i>Journal of Materials Research and Technology</i> , 2020, 9, 14841-14852.	2.6	43
7	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. <i>Fuel Cells</i> , 2019, 19, 578-586.	1.5	11
8	Fabrication and characterization of low-cost freeze-gelated chitosan/collagen/hydroxyapatite hydrogel nanocomposite scaffold. <i>International Journal of Polymer Analysis and Characterization</i> , 2019, 24, 191-203.	0.9	35
9	Mechanical properties of natural chitosan/hydroxyapatite/magnetite nanocomposites for tissue engineering applications. <i>Materials Science and Engineering C</i> , 2016, 65, 338-344.	3.8	61
10	Removal of Cu(II) ions from aqueous solutions by low-cost natural hydroxyapatite/chitosan composite: Equilibrium, kinetic and thermodynamic studies. <i>Journal of the Taiwan Institute of Chemical Engineers</i> , 2014, 45, 1642-1648.	2.7	87
11	Removal of copper ions from electroplating effluent solutions with native corn cob and corn stalk and chemically modified corn stalk. <i>Journal of Environmental Chemical Engineering</i> , 2014, 2, 356-361.	3.3	80
12	The Effect of Pre Heat Treatment before Laser Surface Treatment on AISI410: Martensitic Stainless Steel. <i>Science of Advanced Materials</i> , 2012, 4, 518-521.	0.1	0
13	MIMO Stabilization of the Pulsed Gas Metal Arc Welding Process via Input-Output Feedback Linearization Method By Internal Dynamics Analysis. <i>Journal of Applied Sciences</i> , 2008, 8, 4561-4569.	0.1	3