

Ahmad Rabiee

List of Publications by Year in descending order

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Version: 2024-02-01

19
papers

388
citations

1039406

9
h-index

887659

17
g-index

19
all docs

19
docs citations

19
times ranked

649
citing authors

#	ARTICLE	IF	CITATIONS
1	Graphene oxide containing chitosan scaffolds for cartilage tissue engineering. International Journal of Biological Macromolecules, 2019, 127, 396-405.	3.6	95
2	Physical and thermal mechanical properties of corn starch/LDPE composites. Journal of Applied Polymer Science, 2013, 127, 1128-1134.	1.3	64
3	Fabrication and characterization of hydrothermal cross-linked chitosan porous scaffolds for cartilage tissue engineering applications. Materials Science and Engineering C, 2017, 80, 532-542.	3.8	47
4	A survey on cationic polyelectrolytes and their applications: acrylamide derivatives. Reviews in Chemical Engineering, 2015, 31, .	2.3	39
5	Polyacrylamide-based polyampholytes and their applications. Reviews in Chemical Engineering, 2014, 30, .	2.3	36
6	Superhydrophobic nanocomposite coatings of poly(methyl methacrylate) and stearic acid grafted CuO nanoparticles with photocatalytic activity. Progress in Organic Coatings, 2019, 136, 105270.	1.9	31
7	Acrylamide-based anionic polyelectrolytes and their applications: A survey. Journal of Vinyl and Additive Technology, 2010, 16, 111-119.	1.8	18
8	Spray-Deposition of an Organic/Inorganic Blend for Fabrication of a Superhydrophobic Surface: Effect of Admixing with Silica Aerogel and Modified Silica Nanoparticles. Protection of Metals and Physical Chemistry of Surfaces, 2018, 54, 909-916.	0.3	16
9	Synthesis and Characterization of Novel Pyridine Periodic Mesoporous Organosilicas and Its Catalytic Activity in the Knoevenagel Condensation Reaction. Materials, 2020, 13, 1097.	1.3	12
10	Solution casting, characterization, and performance evaluation of perfluorosulfonic sodium type membranes for chlor-alkali application. Journal of Applied Polymer Science, 2011, 120, 3469-3476.	1.3	8
11	A novel acrylamide-anatase hybrid nanocomposite. Journal of Polymer Research, 2012, 19, 1.	1.2	7
12	An organic-inorganic polymeric alumina hybrid nanocomposite. Polymer Science - Series B, 2015, 57, 264-273.	0.3	5
13	Structural analysis and defect evaluation of ion exchange composite membranes used in electrolysis of sodium chloride in chlor-alkali process. Iranian Polymer Journal (English Edition), 2015, 24, 85-93.	1.3	3
14	Preparation and characterization of AM-co-APTAC/TiO ₂ nanocomposite for environmental applications. Polymer Bulletin, 2022, 79, 1039-1055.	1.7	3
15	Synthesis and characterization of a calcium- and sodium-containing acrylamide-based polymer and its effect on soil strength. Journal of Vinyl and Additive Technology, 2013, 19, 140-146.	1.8	2
16	An experimental study on particle formation in emulsifier-free emulsion polymerization of styrene. Colloid Journal, 2013, 75, 241-246.	0.5	1
17	Synthesis of polyelectrolyte brushes on spherical magnetic polymer particles. Journal of Polymer Research, 2014, 21, 1.	1.2	1
18	Tissue Engineering: Biomaterial Application. , 0, , 7901-7932.		0

#	ARTICLE	IF	CITATIONS
19	Platelet-Rich Plasma Incorporated Nanostructures for Tissue Engineering Applications. , 2017, , 211-227.		0