Cansel Tuncer

List of Publications by Year in descending order

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17 papers	947 citations	7 h-index	993246 17 g-index
18	18	18	1904
all docs	docs citations	times ranked	citing authors

#	Article	IF	CITATIONS
1	Thiazolo[5, 4-d]thiazole based dye modified microspheres as metal nanoparticle reactor template and hybrid catalyst. European Polymer Journal, 2022, 175, 111391.	2.6	3
2	Production of <scp>NiO</scp> , <scp>NiO</scp> /Ag, <scp>NiO</scp> /Au, and <scp>NiO</scp> /Pt hollow spheres by using block copolymer stabilized microspheres as a template. Journal of Applied Polymer Science, 2021, 138, 51299.	1.3	4
3	Removal of sunset yellow FCF from aqueous solutions using a highly cross-linked PDMA star polymer. Iranian Polymer Journal (English Edition), 2021, 30, 257-268.	1.3	3
4	Preparation of monometallic and bimetallic alloy nanoparticles stabilized with sulfobetaine-based block copolymer and their catalytic activities. Colloid and Polymer Science, 2019, 297, 1067-1078.	1.0	7
5	Production of LMWH-conjugated core/shell hydrogels encapsulating paclitaxel for transdermal delivery: In vitro and in vivo assessment. International Journal of Biological Macromolecules, 2019, 128, 610-620.	3.6	6
6	Modification of glycidyl methacrylate based block copolymers and their aqueous solution behaviours. European Polymer Journal, 2019, 110, 364-377.	2.6	15
7	An Optical Vapor Sensor Based on Amphiphilic Block Copolymer Langmuir–Blodgett Films. IEEE Sensors Journal, 2018, 18, 5313-5320.	2.4	7
8	Use of Sulfobetaine-Based Block Copolymer as Stabilizer in Silver Nanoparticle Production and Catalytic Activity Studies. Journal of Nanoscience and Nanotechnology, 2018, 18, 2521-2529.	0.9	5
9	An antibacterial composite system based on multi-responsive microgels hosting monodisperse gold nanoparticles. Journal of Polymer Research, 2017, 24, 1.	1.2	10
10	pH-Responsive polymers. Polymer Chemistry, 2017, 8, 144-176.	1.9	801
11	Optimization of a biosurfactant production from bacteria isolated from soil and characterization of the surfactant / Topraktan izole edilen bakterilerden biyosurfaktan üretiminin optimizasyonu ve surfaktanın karakterizasyonu. Turkish Journal of Biochemistry, 2016, 41, 338-346.	0.3	6
12	Multiâ€responsive microgel of a waterâ€soluble monomer via emulsion polymerization. Journal of Applied Polymer Science, 2015, 132, .	1.3	14
13	Highly cross-linked soluble star copolymers with well controlled molecular weights. European Polymer Journal, 2015, 67, 292-303.	2.6	7
14	Synthesis and characterization of water-insoluble statistical copolymer and its application in the development of electrochemical DNA sensor. Talanta, 2012, 100, 270-275.	2.9	2
15	Hydrogen-bonded multilayers of micelles of a dually responsive dicationic block copolymer. Soft Matter, 2012, 8, 827-836.	1.2	24
16	Novel Multiresponsive Microgels: Synthesis and Characterization Studies. Langmuir, 2011, 27, 12657-12665.	1.6	18
17	Tertiary Amine Methacrylateâ€Based ABC Triblock Copolymers: Synthesis, Characterization, and Selfâ€Assembly in both Aqueous and Nonaqueous Media. Macromolecular Chemistry and Physics, 2011, 212, 1115-1128.	1.1	15