Olcay Mert

List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/5157549/publications.pdf

Version: 2024-02-01

1163117 1281871 12 312 8 11 citations h-index g-index papers 12 12 12 479 all docs docs citations times ranked citing authors

#	Article	IF	CITATIONS
1	Drug carrier nanoparticles that penetrate human chronic rhinosinusitis mucus. Biomaterials, 2011, 32, 6285-6290.	11.4	117
2	A poly(ethylene glycol)-based surfactant for formulation of drug-loaded mucus penetrating particles. Journal of Controlled Release, 2012, 157, 455-460.	9.9	99
3	Synthesis of silyliminophenolate zirconium compounds and their catalytic activity over lactide/epoxide. Applied Catalysis A: General, 2013, 464-465, 322-331.	4.3	21
4	Amine-Functionalized Polylactide–PEG Copolymers. Macromolecules, 2018, 51, 2817-2830.	4.8	20
5	Synthesis and characterization of substituted salicylate zirconium compounds and their catalytic activity over ε-caprolactone. Journal of Inclusion Phenomena and Macrocyclic Chemistry, 2014, 80, 409-416.	1.6	13
6	Injectable biodegradable polymeric system for preserving the active form and delayed-release of camptothecin anticancer drugs. RSC Advances, 2012, 2, 176-185.	3.6	11
7	Pyrrole coupling chemistry: investigation of electroanalytic, spectroscopic and thermal properties of N-substituted poly(bis-pyrrole) films. RSC Advances, 2013, 3, 2035-2042.	3.6	9
8	Preparation of l-Lactide/3-Glycidyloxypropyltrimethoxysilane Copolymeric Materials with Various Catalysts. Journal of Inorganic and Organometallic Polymers and Materials, 2014, 24, 1055-1062.	3.7	8
9	Synthesis and properties of novel diisopropyl-functionalized polyglycolide–PEG copolymers. RSC Advances, 2015, 5, 71519-71528.	3.6	8
10	Symmetrical substituted glycolides: methodology and polymerization. Polymer Chemistry, 2020, 11 , $4477-4491$.	3.9	3
11	Poly(asymmetrical glycolide)s: The Mechanisms and Thermosensitive Properties. Macromolecules, 2021, 54, 272-290.	4.8	3
12	Cancer Therapy: Vaginal Delivery of Paclitaxel via Nanoparticles with Nonâ€Mucoadhesive Surfaces Suppresses Cervical Tumor Growth (Adv. Healthcare Mater. 7/2014). Advanced Healthcare Materials, 2014, 3, 1120-1120.	7.6	0