

Xiaoyuan Li

List of Publications by Year in descending order

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Version: 2024-02-01

12
papers

284
citations

1163117

8
h-index

1199594

12
g-index

12
all docs

12
docs citations

12
times ranked

520
citing authors

#	ARTICLE	IF	CITATIONS
1	Synergistic enhancement of immunological responses triggered by hyperthermia sensitive Pt NPs via NIR laser to inhibit cancer relapse and metastasis. <i>Bioactive Materials</i> , 2022, 7, 389-400.	15.6	33
2	A red-light activatable and mitochondrion-targeting Pt ^{IV} complex to overcome drug resistance. <i>Chemical Communications</i> , 2022, 58, 8404-8407.	4.1	8
3	Chain-shattering Pt(IV)-backboned polymeric nanoplatform for efficient CRISPR/Cas9 gene editing to enhance synergistic cancer therapy. <i>Nano Research</i> , 2021, 14, 601-610.	10.4	29
4	Reduction-sensitive Fluorinated Pt(IV) Universal Transfection Nanoplatform Facilitating CT45-Targeted CRISPR/dCas9 Activation for Synergistic and Individualized Treatment of Ovarian Cancer. <i>Small</i> , 2021, 17, e2102494.	10.0	24
5	Hybrid hydrogel based on stereocomplex PDLA/PLLA and gelatin for bone regeneration. <i>Journal of Applied Polymer Science</i> , 2020, 137, 49571.	2.6	8
6	A Multifunctional Silicon Nanoparticle Designed for Enhanced Osteoblast Calcification and Related Combination Therapy. <i>Macromolecular Bioscience</i> , 2019, 19, e1900255.	4.1	4
7	Composite PLA/PEG/nHA/Dexamethasone Scaffold Prepared by 3D Printing for Bone Regeneration. <i>Macromolecular Bioscience</i> , 2018, 18, e1800068.	4.1	62
8	Development of Organic/Inorganic Compatible and Sustainably Bioactive Composites for Effective Bone Regeneration. <i>Biomacromolecules</i> , 2018, 19, 3637-3648.	5.4	60
9	Application of microwave-assisted click chemistry in the preparation of functionalized copolymers for drug conjugation. <i>Journal of Applied Polymer Science</i> , 2013, 127, 3365-3373.	2.6	20
10	Synthesis and characterization of L-amino acid-containing polyester: poly[(ϵ -caprolactone)-co-(serine lactone)]. <i>Polymer International</i> , 2013, 62, 454-462.	3.1	4
11	TAT-modified mixed micelles as biodegradable targeting and delivering system for cancer therapeutics. <i>Journal of Applied Polymer Science</i> , 2013, 130, 4598-4607.	2.6	5
12	Facile preparation of core cross-linked micelles from catechol-containing amphiphilic triblock copolymer. <i>Journal of Materials Chemistry</i> , 2012, 22, 15348.	6.7	27