

Tianyue Jiang

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/9646423/publications.pdf>

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14
papers

1,923
citations

759233

12
h-index

996975

15
g-index

15
all docs

15
docs citations

15
times ranked

3493
citing authors

#	ARTICLE	IF	CITATIONS
1	ATP-triggered anticancer drug delivery. <i>Nature Communications</i> , 2014, 5, 3364.	12.8	571
2	Dual-functional liposomes based on pH-responsive cell-penetrating peptide and hyaluronic acid for tumor-targeted anticancer drug delivery. <i>Biomaterials</i> , 2012, 33, 9246-9258.	11.4	322
3	Gel-Liposome-Mediated Co-Delivery of Anticancer Membrane-Associated Proteins and Small-Molecule Drugs for Enhanced Therapeutic Efficacy. <i>Advanced Functional Materials</i> , 2014, 24, 2295-2304.	14.9	252
4	Furin-Mediated Sequential Delivery of Anticancer Cytokine and Small-Molecule Drug Shuttled by Graphene. <i>Advanced Materials</i> , 2015, 27, 1021-1028.	21.0	199
5	Enhanced Transdermal Drug Delivery by Transfersome-Embedded Oligopeptide Hydrogel for Topical Chemotherapy of Melanoma. <i>ACS Nano</i> , 2018, 12, 9693-9701.	14.6	177
6	ATP-responsive DNA-graphene hybrid nanoaggregates for anticancer drug delivery. <i>Biomaterials</i> , 2015, 50, 67-74.	11.4	159
7	Folding graft copolymer with pendant drug segments for co-delivery of anticancer drugs. <i>Biomaterials</i> , 2014, 35, 7194-7203.	11.4	71
8	A Substrate-Selective Enzyme-Catalysis Assembly Strategy for Oligopeptide Hydrogel-Assisted Combinatorial Protein Delivery. <i>Nano Letters</i> , 2017, 17, 7447-7454.	9.1	40
9	Elucidation of lid open and orientation of lipase activated in interfacial activation by amphiphilic environment. <i>International Journal of Biological Macromolecules</i> , 2018, 119, 1211-1217.	7.5	40
10	Topical delivery of chemotherapeutic drugs using nano-hybrid hydrogels to inhibit post-surgical tumour recurrence. <i>Biomaterials Science</i> , 2021, 9, 4356-4363.	5.4	16
11	Fitting replacement of signal peptide for highly efficient expression of three penicillin G acylases in <i>E. coli</i> . <i>Applied Microbiology and Biotechnology</i> , 2018, 102, 7455-7464.	3.6	13
12	Emerging prospects of protein/peptide-based nanoassemblies for drug delivery and vaccine development. <i>Nano Research</i> , 2022, 15, 7267-7285.	10.4	6
13	Drug Delivery: Gel-Liposome-Mediated Co-Delivery of Anticancer Membrane-Associated Proteins and Small-Molecule Drugs for Enhanced Therapeutic Efficacy (<i>Adv. Funct. Mater.</i> 16/2014). <i>Advanced Functional Materials</i> , 2014, 24, 2258-2258.	14.9	3
14	Drug Delivery: Furin-Mediated Sequential Delivery of Anticancer Cytokine and Small-Molecule Drug Shuttled by Graphene (<i>Adv. Mater.</i> 6/2015). <i>Advanced Materials</i> , 2015, 27, 958-958.	21.0	1