

Jin Di

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/5489546/publications.pdf>

Version: 2024-02-01

9
papers

1,157
citations

1040056

9
h-index

1372567

10
g-index

10
all docs

10
docs citations

10
times ranked

2149
citing authors

#	ARTICLE	IF	CITATIONS
1	Emerging micro- and nanotechnology based synthetic approaches for insulin delivery. Chemical Society Reviews, 2014, 43, 3595.	38.1	338
2	Photo-Cross-Linked Scaffold with Kartogenin-Encapsulated Nanoparticles for Cartilage Regeneration. ACS Nano, 2016, 10, 1292-1299.	14.6	215
3	Stretch-Triggered Drug Delivery from Wearable Elastomer Films Containing Therapeutic Depots. ACS Nano, 2015, 9, 9407-9415.	14.6	196
4	Bio-Inspired Synthetic Nanovesicles for Glucose-Responsive Release of Insulin. Biomacromolecules, 2014, 15, 3495-3502.	5.4	130
5	Ultrasound-Triggered Regulation of Blood Glucose Levels Using Injectable Nano- <i>Network</i> . Advanced Healthcare Materials, 2014, 3, 811-816.	7.6	81
6	Ultrasound-triggered noninvasive regulation of blood glucose levels using microgels integrated with insulin nanocapsules. Nano Research, 2017, 10, 1393-1402.	10.4	74
7	Spatiotemporal drug delivery using laser-generated-focused ultrasound system. Journal of Controlled Release, 2015, 220, 592-599.	9.9	68
8	Engineering Synthetic Insulin-Secreting Cells Using Hyaluronic Acid Microgels Integrated with Glucose-Responsive Nanoparticles. Cellular and Molecular Bioengineering, 2015, 8, 445-454.	2.1	27
9	Novel genipin-collagen immobilization of polylactic acid (PLA) fibers for use as tissue engineering scaffolds. Journal of Biomedical Materials Research - Part B Applied Biomaterials, 2015, 103, 1188-1197.	3.4	27