Jin Di

List of Publications by Year in descending order

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Version: 2024-02-01

1040056 1372567 1,157 9 9 10 citations h-index g-index papers 10 10 10 2149 citing authors docs citations times ranked all docs

#	Article	IF	CITATION
1	Ultrasound-triggered noninvasive regulation of blood glucose levels using microgels integrated with insulin nanocapsules. Nano Research, 2017, 10, 1393-1402.	10.4	74
2	Photo-Cross-Linked Scaffold with Kartogenin-Encapsulated Nanoparticles for Cartilage Regeneration. ACS Nano, 2016, 10, 1292-1299.	14.6	215
3	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
4	Spatiotemporal drug delivery using laser-generated-focused ultrasound system. Journal of Controlled Release, 2015, 220, 592-599.	9.9	68
5	Stretch-Triggered Drug Delivery from Wearable Elastomer Films Containing Therapeutic Depots. ACS Nano, 2015, 9, 9407-9415.	14.6	196
6	Novel genipinâ€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
7	Emerging micro- and nanotechnology based synthetic approaches for insulin delivery. Chemical Society Reviews, 2014, 43, 3595.	38.1	338
8	Bio-Inspired Synthetic Nanovesicles for Glucose-Responsive Release of Insulin. Biomacromolecules, 2014, 15, 3495-3502.	5.4	130
9	Ultrasoundâ€Triggered Regulation of Blood Glucose Levels Using Injectable Nanoâ€Network. Advanced Healthcare Materials, 2014, 3, 811-816.	7.6	81