Abdullah Al Nahain

List of Publications by Year
in descending order

Source: https://exaly.com/author-pdf/8353115/publications.pdf

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15	698	687363 13	996975 15
papers	citations	h-index	g-index

16	16	16	1280
all docs	docs citations	times ranked	citing authors

#	Article	IF	Citations
1	Inhibition of Tumorâ€“Host Cell Interactions Using Synthetic Heparin Mimetics. ACS Applied Materials & Interfaces, 2021, 13, 7080-7093.	8.0	14
2	Anticoagulant Heparin Mimetics via RAFT Polymerization. Biomacromolecules, 2020, 21, 1009-1021.	5.4	16
3	Sulfonated RAFT Copolymers as Heparin Mimetics: Synthesis, Reactivity Ratios, and Anticoagulant Activity. Macromolecular Bioscience, 2020, 20, e2000110.	4.1	9
4	Heparin mimetics with anticoagulant activity. Medicinal Research Reviews, 2018, 38, 1582-1613.	10.5	45
5	Zingiber officinale: A Potential Plant against Rheumatoid Arthritis. Arthritis, 2014, 2014, 1-8.	2.0	61
6	Photoresponsive Fluorescent Reduced Graphene Oxide by Spiropyran Conjugated Hyaluronic Acid for in Vivo Imaging and Target Delivery. Biomacromolecules, 2013, 14, 4082-4090.	5.4	74
7	Target Delivery and Cell Imaging Using Hyaluronic Acid-Functionalized Graphene Quantum Dots. Molecular Pharmaceutics, 2013, 10, 3736-3744.	4.6	212
8	Dual-responsive crosslinked pluronic micelles as a carrier to deliver anticancer drug taxol. Macromolecular Research, 2013, 21, 92-99.	2.4	19
9	Triggered pH/redox responsive release of doxorubicin from prepared highly stable graphene with thiol grafted Pluronic. International Journal of Pharmaceutics, 2013, 450, 208-217.	5.2	46
10	Successful stabilization of functionalized hybrid graphene for high-performance antimicrobial activity. Acta Biomaterialia, 2013, 9, 7996-8003.	8.3	48
11	pH and thermoâ€responsive poly(Nâ€isopropylacrylamide) copolymer grafted to poly(ethylene) Tj ETQq1 1 0.784314 rgBT /Over	2.6	18
12	Formulation of chemically reduced graphene oxide assembly with poly(4â€vinyl pyridine) through noncovalent interaction. Journal of Applied Polymer Science, 2013, 130, 2538-2543.	2.6	12
13	Spiropyranâ€Conjugated Pluronic as a Dual Responsive Colorimetric Detector. Macromolecular Rapid Communications, 2012, 33, 1958-1963.	3.9	28
14	Development of Disulfide Coreâ€Crosslinked Pluronic Nanoparticles as an Effective Anticancerâ€Drugâ€Delivery System. Macromolecular Bioscience, 2011, 11, 1264-1271.	4.1	66
15	Synthesis and Characterization of a Multiâ€Sensitive Crosslinked Injectable Hydrogel Based on Pluronic. Macromolecular Bioscience, 2011, 11, 1594-1602.	4.1	30