

Chengmin Jiang

List of Publications by Year in descending order

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12
papers

558
citations

933447

10
h-index

1199594

12
g-index

12
all docs

12
docs citations

12
times ranked

1013
citing authors

#	ARTICLE	IF	CITATIONS
1	Soybean Lecithin-Mediated Nanoporous PLGA Microspheres with Highly Entrapped and Controlled Released BMP as a Stem Cell Platform. <i>Small</i> , 2018, 14, e1800063.	10.0	71
2	Facile Self-Assembly Route to Co ₃ O ₄ Nanoparticles Confined into Single-Walled Carbon Nanotube Matrix for Highly Reversible Lithium Storage. <i>Electrochimica Acta</i> , 2017, 235, 613-622.	5.2	30
3	Increased solubility and fiber spinning of graphenide dispersions aided by crown-ethers. <i>Chemical Communications</i> , 2017, 53, 1498-1501.	4.1	6
4	A plasmonic colorimetric strategy for visual miRNA detection based on hybridization chain reaction. <i>Scientific Reports</i> , 2016, 6, 32219.	3.3	43
5	Carbon nanotubes dispersed in aqueous solution by ruthenium(ii) polypyridyl complexes. <i>Nanoscale</i> , 2016, 8, 13488-13497.	5.6	8
6	Nuclease assisted target recycling and spherical nucleic acids gold nanoparticles recruitment for ultrasensitive detection of microRNA. <i>Electrochimica Acta</i> , 2016, 190, 396-401.	5.2	31
7	Thermal, mechanical and thermomechanical properties of tough electrospun poly(imide-co-benzoxazole) nanofiber belts. <i>New Journal of Chemistry</i> , 2015, 39, 7797-7804.	2.8	28
8	Carbon nanotubides: an alternative for dispersion, functionalization and composites fabrication. <i>Nanoscale</i> , 2015, 7, 15037-15045.	5.6	36
9	Ascertaining Free Histidine from Mixtures with Histidine-Containing Proteins Using Time-Resolved Photoluminescence Spectroscopy. <i>Journal of Physical Chemistry A</i> , 2014, 118, 10353-10358.	2.5	23
10	Macroscopic Nanotube Fibers Spun from Single-Walled Carbon Nanotube Polyelectrolytes. <i>ACS Nano</i> , 2014, 8, 9107-9112.	14.6	81
11	Carbon nanotube networks on different platforms. <i>Carbon</i> , 2014, 79, 1-18.	10.3	115
12	Increased Solubility, Liquid-Crystalline Phase, and Selective Functionalization of Single-Walled Carbon Nanotube Polyelectrolyte Dispersions. <i>ACS Nano</i> , 2013, 7, 4503-4510.	14.6	86