

Na Kong

List of Publications by Year in descending order

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8
papers

208
citations

1307594
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1588992
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g-index

8
all docs

8
docs citations

8
times ranked

390
citing authors

#	ARTICLE	IF	CITATIONS
1	Tailored multifunctional micellar brushes via crystallization-driven growth from a surface. <i>Science</i> , 2019, 366, 1095-1098.	12.6	84
2	Trehalose-Conjugated, Photofunctionalized Mesoporous Silica Nanoparticles for Efficient Delivery of Isoniazid into Mycobacteria. <i>ACS Biomaterials Science and Engineering</i> , 2015, 1, 1250-1255.	5.2	34
3	Carbohydrate conjugation through microwave-assisted functionalization of single-walled carbon nanotubes using perfluorophenyl azides. <i>Carbohydrate Research</i> , 2015, 405, 33-38.	2.3	29
4	Quantitative Fluorine NMR To Determine Carbohydrate Density on Glyconanomaterials Synthesized from Perfluorophenyl Azide-Functionalized Silica Nanoparticles by Click Reaction. <i>Analytical Chemistry</i> , 2015, 87, 9451-9458.	6.5	21
5	A versatile catalyst-free perfluoroaryl azide-â€œaldehydeâ€œ-amine conjugation reaction. <i>Materials Chemistry Frontiers</i> , 2019, 3, 251-256.	5.9	14
6	Carbohydrate Functionalization of Few-Layer Graphene through Microwave-Assisted Reaction of Perfluorophenyl Azide. <i>ACS Applied Bio Materials</i> , 2019, 2, 284-291.	4.6	11
7	Ionization of covalent immobilized poly(4-vinylphenol) monolayers measured by ellipsometry, QCM and SPR. <i>Applied Surface Science</i> , 2015, 343, 166-171.	6.1	8
8	Catalyst-Free Cycloaddition Reaction for the Synthesis of Glyconanoparticles. <i>ACS Applied Materials & Interfaces</i> , 2016, 8, 28136-28142.	8.0	7