

Madanodaya Sundhoro

List of Publications by Year in descending order

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1478505

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235
citing authors

#	ARTICLE	IF	CITATIONS
1	Perfluoroaryl Azide Staudinger Reaction: A Fast and Bioorthogonal Reaction. <i>Angewandte Chemie - International Edition</i> , 2017, 56, 12117-12121.	13.8	72
2	Electrophilic Azides for Materials Synthesis and Chemical Biology. <i>Accounts of Chemical Research</i> , 2020, 53, 937-948.	15.6	48
3	Synthesis of Polyphosphazenes by a Fast Perfluoroaryl Azide-Mediated Staudinger Reaction. <i>Macromolecules</i> , 2018, 51, 4532-4540.	4.8	22
4	Perfluoroaryl Azide Staudinger Reaction: A Fast and Bioorthogonal Reaction. <i>Angewandte Chemie</i> , 2017, 129, 12285-12289.	2.0	17
5	Poly(HEMA- co -HEMA-PFPA): Synthesis and preparation of stable micelles encapsulating imaging nanoparticles. <i>Journal of Colloid and Interface Science</i> , 2017, 500, 1-8.	9.4	15
6	Functionalization of pristine graphene for the synthesis of covalent graphene-polyaniline nanocomposite. <i>RSC Advances</i> , 2020, 10, 26486-26493.	3.6	14
7	Fabrication of carbohydrate microarrays on a poly(2-hydroxyethyl methacrylate)-based photoactive substrate. <i>Organic and Biomolecular Chemistry</i> , 2016, 14, 1124-1130.	2.8	8