David T Hogan

List of Publications by Year in descending order

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1937685 1720034 9 62 4 7 citations h-index g-index papers 9 9 9 110 docs citations times ranked citing authors all docs

#	Article	IF	CITATIONS
1	Subtle substitution controls the rainbow chromatic behaviour of multi-stimuli responsive core-expanded pyrenes. Materials Chemistry Frontiers, 2020, 4, 268-276.	5.9	23
2	Modern Spin on the Electrochemical Persistence of Heteroatom-Bridged Triphenylmethyl-Type Radicals. Journal of Physical Chemistry Letters, 2018, 9, 2825-2829.	4.6	17
3	Core expanded, 21,23-dithiadiacenaphtho[1,2-c]porphyrin interactions with [60]fullerene. New Journal of Chemistry, 2017, 41, 4802-4805.	2.8	8
4	Simple and modular design platform of bimodal turn-on chemodosimeters for oxophilic metal cations. New Journal of Chemistry, 2018, 42, 16469-16473.	2.8	4
5	Synthesis of Oligo(1,8â€pyrenylene)s: A Series of Functional Molecular Liquids. ChemPlusChem, 2019, 84, 754-765.	2.8	4
6	Synthesis and electrochemical evaluation of 2â€substituted imidazolium salts. Journal of Physical Organic Chemistry, 2018, 31, e3784.	1.9	2
7	An unusual self-assembling columnar mesogen prepared by tethering a planar naphthalenediimide acceptor to bent phenothiazine donors. Materials Advances, 2022, 3, 328-336.	5.4	2
8	Highâ€Fidelity Dimerization of Xanthenyl Radicals and Dynamic Qualities of a Congested Ethane: Diethyl Dixanthenylâ€9,9′â€Dicarboxylate. European Journal of Organic Chemistry, 2022, 2022, .	2.4	1
9	Multiple aggregates from multiple polymorphs: structural and mechanistic insight into organic dye aggregates. Nanoscale, 0, , .	5.6	1