

Danielle E Fagnani

List of Publications by Year in descending order

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Version: 2024-02-01

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papers

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citations

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12
times ranked

296
citing authors

#	ARTICLE	IF	CITATIONS
1	100th Anniversary of Macromolecular Science Viewpoint: Redefining Sustainable Polymers. ACS Macro Letters, 2021, 10, 41-53.	4.8	162
2	Homochiral [2.2]Paracyclophane Self-Assembly Promoted by Transannular Hydrogen Bonding. Angewandte Chemie - International Edition, 2016, 55, 10726-10731.	13.8	36
3	Homochiral [2.2]Paracyclophane Self-Assembly Promoted by Transannular Hydrogen Bonding. Angewandte Chemie, 2016, 128, 10884-10889.	2.0	7
4	Synthesis, Optoelectronic Properties, Self-Association, and Base Pairing of Nucleobase-Functionalized Oligothiophenes. Journal of Organic Chemistry, 2018, 83, 12711-12721.	3.2	7
5	Benzotrifuran (BTFuran): a building block for π -conjugated systems. Chemical Communications, 2017, 53, 9590-9593.	4.1	6
6	Self-Assembling [2.2]Paracyclophanes: A Structure-Property Relationship Study. Journal of Organic Chemistry, 2020, 85, 1158-1167.	3.2	6
7	Short Course on Sustainable Polymers for High School Students. Journal of Chemical Education, 2020, 97, 2160-2168.	2.3	5
8	Transannular Hydrogen Bonding in Planar Chiral [2.2]Paracyclophane-Bisamides. Helvetica Chimica Acta, 2019, 102, e1900047.	1.6	4
9	Structure-Assembly-Property Relationships of Simple Ditopic Hydrogen-Bonding-Capable π -Conjugated Oligomers. Organic Materials, 2021, 03, 390-404.	2.0	2
10	Fullerene-Functionalized Poly(3-hexylthiophene) Additive Stabilizes Conjugated Polymer-Fullerene Blend Morphologies. ACS Applied Polymer Materials, 0, , .	4.4	2
11	Sustainable Green Polymerizations and End-of-Life Treatment of Polymers. Macromolecular Rapid Communications, 2022, 43, .	3.9	2