

Danielle E Fagnani

List of Publications by Year in Descending Order

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The third column is the impact factor (IF) of the journal, and the fourth column is the number of citations of the article.

10
papers

103
citations

4
h-index

10
g-index

12
ext. papers

173
ext. citations

5
avg, IF

3.27
L-index

#	Paper	IF	Citations
10	Structure-Assembly-Property Relationships of Simple Ditopic Hydrogen-Bonding-Capable π -Conjugated Oligomers. <i>Organic Materials</i> , 2021 , 03, 302-316	1.9	0
9	100th Anniversary of Macromolecular Science Viewpoint: Redefining Sustainable Polymers.. <i>ACS Macro Letters</i> , 2021 , 10, 41-53	6.6	55
8	Self-Assembling [2.2]Paracyclophanes: A Structure-Property Relationship Study. <i>Journal of Organic Chemistry</i> , 2020 , 85, 1158-1167	4.2	5
7	Short Course on Sustainable Polymers for High School Students. <i>Journal of Chemical Education</i> , 2020 , 97, 2160-2168	2.4	3
6	Transannular Hydrogen Bonding in Planar-Chiral [2.2]Paracyclophane-Bisamides. <i>Helvetica Chimica Acta</i> , 2019 , 102, e1900047	2	4
5	Synthesis, Optoelectronic Properties, Self-Association, and Base Pairing of Nucleobase-Functionalized Oligothiophenes. <i>Journal of Organic Chemistry</i> , 2018 , 83, 12711-12721	4.2	4
4	Benzotrifuran (BTfuran): a building block for π -conjugated systems. <i>Chemical Communications</i> , 2017 , 53, 9590-9593	5.8	4
3	Homochiral [2.2]Paracyclophane Self-Assembly Promoted by Transannular Hydrogen Bonding. <i>Angewandte Chemie</i> , 2016 , 128, 10884-10889	3.6	4
2	Homochiral [2.2]Paracyclophane Self-Assembly Promoted by Transannular Hydrogen Bonding. <i>Angewandte Chemie - International Edition</i> , 2016 , 55, 10726-31	16.4	23
1	Fullerene-Functionalized Poly(3-hexylthiophene) Additive Stabilizes Conjugated Polymer/Fullerene Blend Morphologies. <i>ACS Applied Polymer Materials</i> ,	4.3	1