

# Danielle E Fagnani

## List of Publications by Citations

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