

# Michael Yanney

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/10376741/publications.pdf>

Version: 2024-02-01

10  
papers

344  
citations

1040056

9  
h-index

1281871

11  
g-index

11  
all docs

11  
docs citations

11  
times ranked

411  
citing authors

#	ARTICLE	IF	CITATIONS
1	A 2:1 Receptor/C <sub>60</sub> Complex as a Nanosized Universal Joint. <i>Angewandte Chemie - International Edition</i> , 2015, 54, 11153-11156.	13.8	75
2	Thermodynamics of Host-Guest Interactions between Fullerenes and a Buckycatcher. <i>Journal of Physical Chemistry B</i> , 2014, 118, 11956-11964.	2.6	64
3	Cyclotrimerization of Corannulyne: Steric Hindrance Tunes the Inversion Barriers of Corannulene Bowls. <i>European Journal of Organic Chemistry</i> , 2011, 2011, 6636-6639.	2.4	60
4	Tridental molecular clip with corannulene pincers: is three better than two?. <i>Tetrahedron Letters</i> , 2013, 54, 2604-2607.	1.4	54
5	Inclusion Complexes and Solvates of Buckycatcher, a Versatile Molecular Host with Two Corannulene Pincers. <i>Crystal Growth and Design</i> , 2014, 14, 2633-2639.	3.0	22
6	Corannulene Subunit Acts as a Diene in a Cycloaddition Reaction: Synthesis of C <sub>80</sub> H <sub>32</sub> Corannulyne Tetramer. <i>Organic Letters</i> , 2012, 14, 4942-4945.	4.6	19
7	Porphyrins bearing corannulene pincers: outstanding fullerene receptors. <i>RSC Advances</i> , 2016, 6, 50978-50984.	3.6	18
8	Subphthalocyanines hydrogen bonded capsules featuring norbornadiene tethers: Promising fullerene receptors. <i>Chemical Physics Letters</i> , 2015, 640, 140-146.	2.6	9
9	An effective tridental molecular clip for fullerenes. <i>Journal of Physical Organic Chemistry</i> , 2018, 31, e3727.	1.9	4
10	Organic nanotubes and belt shaped molecules based on norbornadiene tethers. <i>New Journal of Chemistry</i> , 2016, 40, 202-208.	2.8	3