

Kwan Yin Cheung

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/1869816/publications.pdf>

Version: 2024-02-01

10
papers

730
citations

1162367

8
h-index

1473754

9
g-index

12
all docs

12
docs citations

12
times ranked

688
citing authors

#	ARTICLE	IF	CITATIONS
1	Aromatic Saddles Containing Two Heptagons. <i>Journal of the American Chemical Society</i> , 2015, 137, 3910-3914.	6.6	189
2	Synthesis of Armchair and Chiral Carbon Nanobelts. <i>CheM</i> , 2019, 5, 838-847.	5.8	167
3	A Twisted Nanographene Consisting of 96 Carbon Atoms. <i>Angewandte Chemie - International Edition</i> , 2017, 56, 9003-9007.	7.2	127
4	Synthesis of a zigzag carbon nanobelt. <i>Nature Chemistry</i> , 2021, 13, 255-259.	6.6	96
5	Synthetic Strategies of Carbon Nanobelts and Related Belt-Shaped Polycyclic Aromatic Hydrocarbons. <i>Chemistry - A European Journal</i> , 2020, 26, 14791-14801.	1.7	72
6	A Twisted Nanographene Consisting of 96 Carbon Atoms. <i>Angewandte Chemie</i> , 2017, 129, 9131-9135.	1.6	53
7	From tetrabenzoheptafulvalene to sp^{2} carbon nano-rings. <i>Organic Chemistry Frontiers</i> , 2017, 4, 699-703.	2.3	14
8	A ketone-functionalized aromatic saddle as a potential building block for negatively curved carbon nanobelts. <i>Chinese Chemical Letters</i> , 2019, 30, 1506-1508.	4.8	8
9	Titelbild: A Twisted Nanographene Consisting of 96 Carbon Atoms (<i>Angew. Chem.</i> 31/2017). <i>Angewandte Chemie</i> , 2017, 129, 9031-9031.	1.6	1
10	Frontispiece: Synthetic Strategies of Carbon Nanobelts and Related Belt-Shaped Polycyclic Aromatic Hydrocarbons. <i>Chemistry - A European Journal</i> , 2020, 26, .	1.7	0