

Kiran Sagar Unikela

List of Publications by Year in descending order

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Version: 2024-02-01

8
papers

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1684188
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docs citations

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times ranked

132
citing authors

#	ARTICLE	IF	CITATIONS
1	Gram-Scale Synthesis of the 1,1, <i>n</i> , <i>n</i> -Tetramethyl[<i>n</i>](2,11)teropyrenophanes. Chemistry - A European Journal, 2021, 27, 390-400.	3.3	7
2	“Shadow”-Synthesis, Structure, and Electronic Properties of [2.2](1,6)(1,8)Pyrenophane-1-monoene. Journal of Organic Chemistry, 2021, 86, 4405-4412.	3.2	3
3	Synthesis, supramolecular complexation and DFT studies of a bis(pyrene)-appended “capped” triazole-linked calix[4]arene as Zn ²⁺ and Cd ²⁺ fluorescent chemosensors. Supramolecular Chemistry, 2020, 32, 325-333.	1.2	6
4	The Development of Synthetic Routes to 1,1, <i>n</i> , <i>n</i> -Tetramethyl[<i>n</i>](2,11)teropyrenophanes. European Journal of Organic Chemistry, 2019, 2019, 4546-4560.	2.4	14
5	Gram-Scale Synthesis and Highly Regioselective Bromination of 1,1,9,9-Tetramethyl[9](2,11)teropyrenophane. Angewandte Chemie, 2018, 130, 1723-1727.	2.0	12
6	Gram-Scale Synthesis and Highly Regioselective Bromination of 1,1,9,9-Tetramethyl[9](2,11)teropyrenophane. Angewandte Chemie - International Edition, 2018, 57, 1707-1711.	13.8	21
7	Endo or Exo? Structures of Gas-Phase Alkali Metal Cation/Aromatic Half-Belt Complexes. ChemPhysChem, 2018, 19, 2194-2199.	2.1	4
8	1,1, <i>n</i> , <i>n</i> -Tetramethyl[<i>n</i>](2,11)teropyrenophanes (<i>n</i> = 7-9): a series of armchair SWCNT segments. Chemical Communications, 2013, 49, 5930.	4.1	43