

Alberto Riaño

List of Publications by Year in descending order

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Version: 2024-02-01

9
papers

178
citations

1478505

6
h-index

1588992

8
g-index

10
all docs

10
docs citations

10
times ranked

413
citing authors

#	ARTICLE	IF	CITATIONS
1	The unusual electronic structure of ambipolar dicyanovinyl-substituted diketopyrrolopyrrole derivatives. <i>Journal of Materials Chemistry C</i> , 2014, 2, 6376.	5.5	55
2	One-Pot Synthesis of 1,3,5-Triazine Derivatives via Controlled Cross-Cyclotrimerization of Nitriles: A Mechanism Approach. <i>Journal of Organic Chemistry</i> , 2014, 79, 7012-7024.	3.2	38
3	Giant Star-Shaped Nitrogen-Doped Nanographenes. <i>Angewandte Chemie - International Edition</i> , 2019, 58, 552-556.	13.8	37
4	Benzotrithiophene versus Benzo/Naphthodithiophene Building Blocks: The Effect of Star-Shaped versus Linear Conjugation on Their Electronic Structures. <i>Chemistry - A European Journal</i> , 2016, 22, 6374-6381.	3.3	14
5	An Expanded 2D Fused Aromatic Network with 90° Ring Hexagons. <i>Angewandte Chemie - International Edition</i> , 2022, 61, .	13.8	14
6	Even and odd oligothiophene-bridged bis-naphthalimides for n-type and ambipolar organic field effect transistors. <i>Journal of Materials Chemistry C</i> , 2017, 5, 9439-9450.	5.5	8
7	Mechanically Interlocked Nitrogenated Nanographenes. <i>Journal of the American Chemical Society</i> , 2020, 142, 20481-20488.	13.7	7
8	Extending Hexaazatriphenylene with Mono-/Bithiophenes in Acceptor-Donor Diads and Acceptor-Donor-Acceptor Triads. <i>Journal of Physical Chemistry C</i> , 2016, 120, 23276-23285.	3.1	5
9	An Expanded 2D Fused Aromatic Network with 90° Ring Hexagons. <i>Angewandte Chemie</i> , 0, , .	2.0	0