

Won-Woo Park

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/2204238/publications.pdf>

Version: 2024-02-01

11
papers

110
citations

1478505

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1474206

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12
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12
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times ranked

169
citing authors

#	ARTICLE	IF	CITATIONS
1	Efficient Exciton Diffusion in Organic Bilayer Heterojunctions with Nonfullerene Small Molecular Acceptors. <i>ACS Energy Letters</i> , 2020, 5, 1628-1635.	17.4	52
2	Optimal Length of Hybrid Metal-Semiconductor Nanorods for Photocatalytic Hydrogen Generation. <i>ACS Catalysis</i> , 2021, 11, 13303-13311.	11.2	14
3	Hydrogen-Bond Dynamics and Energetics of Biological Water. <i>ChemPlusChem</i> , 2020, 85, 2657-2665.	2.8	10
4	Planar Organic Bilayer Heterojunctions Fabricated on Water with Ultrafast Donor-Acceptor Charge Transfer. <i>Solar Rrl</i> , 2021, 5, 2100326.	5.8	8
5	Fullerene-Based Triads with Controlled Alkyl Spacer Length as Photoactive Materials for Single-Component Organic Solar Cells. <i>ACS Applied Materials & Interfaces</i> , 2021, 13, 43174-43185.	8.0	8
6	Intrachain photophysics of a donor-acceptor copolymer. <i>Physical Chemistry Chemical Physics</i> , 2022, 24, 1982-1992.	2.8	7
7	Synergistic Configuration of Diols as Brønsted Bases. <i>Chemistry - A European Journal</i> , 2017, 23, 17179-17185.	3.3	4
8	Hydrogen-Bond Free Energy of Local Biological Water. <i>Angewandte Chemie - International Edition</i> , 2020, 59, 7089-7096.	13.8	4
9	Hydrogen-Bond Free Energy of Local Biological Water. <i>Angewandte Chemie</i> , 2020, 132, 7155-7162.	2.0	3
10	Frontispiece: Synergistic Configuration of Diols as Brønsted Bases. <i>Chemistry - A European Journal</i> , 2017, 23, .	3.3	0
11	Thumbnail: Hydrogen-Bond Free Energy of Local Biological Water (<i>Angew. Chem.</i> 18/2020). <i>Angewandte Chemie</i> , 2020, 132, 7339-7339.	2.0	0