

Won-Woo Park

List of Publications by Year in descending order

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Version: 2024-02-01

11
papers

110
citations

1478505

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docs citations

12
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169
citing authors

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