

Young Dae Yun

List of Publications by Year in descending order

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papers

68
citations

1937685

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2272923

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4
times ranked

131
citing authors

#	ARTICLE	IF	CITATIONS
1	Electrochemical surface charge-inversion from semi-insulating Sb ₂ Se ₃ photoanodes and abrupt photocurrent generation for water splitting. Energy and Environmental Science, 2018, 11, 2540-2549.	30.8	24
2	Cuprous/Cupric Heterojunction Photocathodes with Optimal Phase Transition Interface via Preferred Orientation and Precise Oxidation. ACS Sustainable Chemistry and Engineering, 2018, 6, 10364-10373.	6.7	21
3	Electrochemically Assembled Cu ₂ O Nanoparticles Using Crystallographically Anisotropic Functional Metal Ions and Highly Expenditious Resistive Switching <i>via</i> Nanoparticle Coarsening. ACS Nano, 2019, 13, 5987-5998.	14.6	13
4	Toward Robust Photoelectrochemical Operation of Cuprous Oxide Nanowire Photocathodes Using a Strategically Designed Solution-Processed Titanium Oxide Passivation Coating. ACS Applied Materials & Interfaces, 2019, 11, 14840-14847.	8.0	10