

Young Dae Yun

List of Publications by Year in descending order

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4
papers

68
citations

1937685

4
h-index

2272923

4
g-index

4
all docs

4
docs citations

4
times ranked

131
citing authors

| # | ARTICLE | IF | CITATIONS |
|---|--|------|-----------|
| 1 | Electrochemically Assembled Cu ₂ O Nanoparticles Using Crystallographically Anisotropic Functional Metal Ions and Highly Expeditious Resistive Switching <i>via</i> Nanoparticle Coarsening. ACS Nano, 2019, 13, 5987-5998. | 14.6 | 13 |
| 2 | 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 |
| 3 | 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 |
| 4 | 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 |