

Seungchan Ryu

List of Publications by Year in descending order

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5
papers

17,657
citations

1683354

5
h-index

2053342

5
g-index

5
all docs

5
docs citations

5
times ranked

15742
citing authors

| # | ARTICLE | IF | CITATIONS |
|---|---|------|-----------|
| 1 | Solvent engineering for high-performance inorganic-organic hybrid perovskite solar cells. <i>Nature Materials</i> , 2014, 13, 897-903. | 13.3 | 5,796 |
| 2 | High-performance photovoltaic perovskite layers fabricated through intramolecular exchange. <i>Science</i> , 2015, 348, 1234-1237. | 6.0 | 5,529 |
| 3 | Compositional engineering of perovskite materials for high-performance solar cells. <i>Nature</i> , 2015, 517, 476-480. | 13.7 | 5,478 |
| 4 | Voltage output of efficient perovskite solar cells with high open-circuit voltage and fill factor. <i>Energy and Environmental Science</i> , 2014, 7, 2614-2618. | 15.6 | 692 |
| 5 | Fabrication of metal-oxide-free $\text{CH}_3\text{NH}_3\text{PbI}_3$ perovskite solar cells processed at low temperature. <i>Journal of Materials Chemistry A</i> , 2015, 3, 3271-3275. | 5.2 | 162 |