

Nianyao Chai

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/9809860/publications.pdf>

Version: 2024-02-01

4
papers

444
citations

1937457

4
h-index

2272820

4
g-index

4
all docs

4
docs citations

4
times ranked

451
citing authors

| # | ARTICLE | IF | CITATIONS |
|---|---|-----|-----------|
| 1 | Nonthermal laser ablation of high-efficiency semitransparent and aesthetic perovskite solar cells. <i>Nanophotonics</i> , 2022, 11, 987-993. | 2.9 | 11 |
| 2 | Lead halide-templated crystallization of methylamine-free perovskite for efficient photovoltaic modules. <i>Science</i> , 2021, 372, 1327-1332. | 6.0 | 351 |
| 3 | 3D nonlinear photolithography of Tin oxide ceramics via femtosecond laser. <i>Science China Materials</i> , 2021, 64, 1477-1484. | 3.5 | 9 |
| 4 | Large-area perovskite solar cells with $\text{Cs}_x\text{FA}_{1-x}\text{PbI}_{3-y}\text{Br}_y$ thin films deposited by a vapor-solid reaction method. <i>Journal of Materials Chemistry A</i> , 2018, 6, 21143-21148. | 5.2 | 73 |