

Yongju Lee

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/10014372/publications.pdf>

Version: 2024-02-01

10
papers

114
citations

1684188

5
h-index

1372567

10
g-index

11
all docs

11
docs citations

11
times ranked

126
citing authors

| # | ARTICLE | IF | CITATIONS |
|----|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----|-----------|
| 1 | Topâ€Gate Fieldâ€Effect Transistor as a Testbed for Evaluating the Photostability of Organic Photovoltaic Polymers. Solar Rrl, 2022, 6, . | 5.8 | 2 |
| 2 | Polystyreneâ€sulfonateâ€doped polypyrrole: Lowâ€cost hole transport material for developing highly efficient organic solar cells. International Journal of Energy Research, 2022, 46, 15396-15406. | 4.5 | 2 |
| 3 | Highly Efficient Inverted Polymer Solar Cells Using an Indium Gallium Zinc Oxide Interfacial Layer. Solar Rrl, 2021, 5, 2000673. | 5.8 | 8 |
| 4 | Effect of Sourceâ€Drain Electric Field on Charge Transport Mechanism in Polymerâ€Based Thinâ€Film Transistors. Physica Status Solidi (A) Applications and Materials Science, 2021, 218, 2000753. | 1.8 | 4 |
| 5 | Combination of Vacuum and Solution Processes for Stable Indoor Organic Solar Cell under LED Illumination. Applied Science and Convergence Technology, 2021, 30, 159-162. | 0.9 | 3 |
| 6 | Fabrication of piezoelectric poly(l-lactic acid)/BaTiO ₃ fibre by the melt-spinning process. Scientific Reports, 2020, 10, 16339. | 3.3 | 34 |
| 7 | Efficiency improvement of indoor organic solar cell by optimization of the doping level of the hole extraction layer. Dyes and Pigments, 2020, 183, 108719. | 3.7 | 21 |
| 8 | High Accuracy Modeling for Solar PV Power Generation Using Noble BD-LSTM-Based Neural Networks with EMA. Applied Sciences (Switzerland), 2020, 10, 7339. | 2.5 | 14 |
| 9 | Perovskite Solar Cells: Universal Elaboration of Alâ€Doped TiO ₂ as an Electron Extraction Layer in Inorganicâ€Organic Hybrid Perovskite and Organic Solar Cells (Adv. Mater. Interfaces 10/2020). Advanced Materials Interfaces, 2020, 7, 2070057. | 3.7 | 0 |
| 10 | Universal Elaboration of Alâ€Doped TiO ₂ as an Electron Extraction Layer in Inorganicâ€Organic Hybrid Perovskite and Organic Solar Cells. Advanced Materials Interfaces, 2020, 7, 1902003. | 3.7 | 23 |