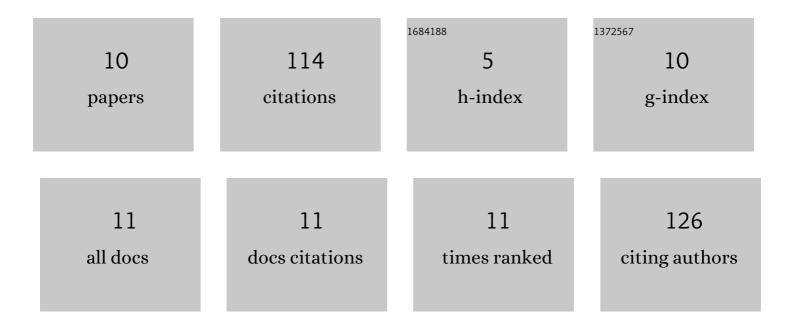
Yongju Lee

List of Publications by Year in descending order

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YONCULLEE

#	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 Source–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)/BaTiO3 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€Đoped TiO ₂ as an Electron Extraction Layer in Inorganic–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 Inorganic–Organic Hybrid Perovskite and Organic Solar Cells. Advanced Materials Interfaces, 2020, 7, 1902003.	3.7	23