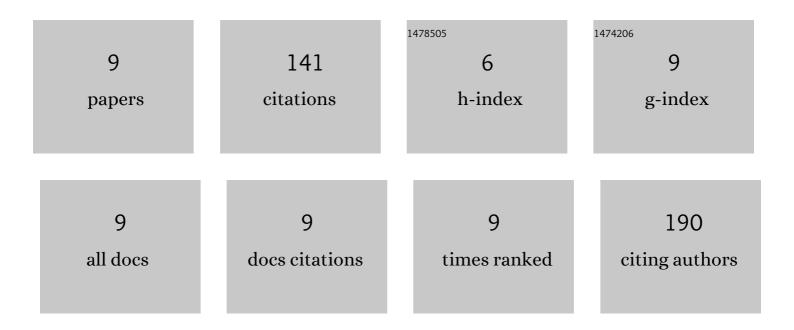
Yoonkap Kim

List of Publications by Year in descending order

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YOONKAD KIM

#	Article	IF	CITATIONS
1	Hybrid fabrication of LED matrix display on multilayer flexible printed circuit board. Flexible and Printed Electronics, 2021, 6, 024001.	2.7	13
2	Quick Thermal Responseâ€Transparentâ€Wearable Heater Based on Copper Mesh/Poly(Vinyl Alcohol) Film. Advanced Engineering Materials, 2021, 23, 2100395.	3.5	12
3	Copper micromesh-based lightweight transparent conductor with short response time for wearable heaters. Micro and Nano Systems Letters, 2021, 9, .	3.7	2
4	Treatment of Light-Induced Degradation for Solar Cells in a p-PERC Solar Module via Induction Heating. Energies, 2021, 14, 6352.	3.1	3
5	A Fluoropolymer-Coated Nanometer-Thick Cu Mesh Film for a Robust and Hydrophobic Transparent Heater. ACS Applied Nano Materials, 2020, 3, 8672-8678.	5.0	12
6	Anti-LID Process with a Remote Direct Heating Method Using a Half-Bridge Resonance Circuit for a PERC Solar Cell Module. Energies, 2020, 13, 110.	3.1	2
7	Evaporation-Rate Control of Water Droplets on Flexible Transparent Heater for Sensor Application. Sensors, 2019, 19, 4918.	3.8	8
8	Droplet evaporation characteristics on transparent heaters with different wettabilities. RSC Advances, 2017, 7, 45274-45279.	3.6	14
9	A cupronickel-based micromesh film for use as a high-performance and low-voltage transparent heater. Journal of Materials Chemistry A, 2015, 3, 16621-16626.	10.3	75