

Jiyong Lee

List of Publications by Year in descending order

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papers

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1478505

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1872680

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citing authors

#	ARTICLE	IF	CITATIONS
1	Hierarchical Construction of Self-Standing Anodized Titania Nanotube Arrays and Nanoparticles for Efficient and Cost-Effective Front-Illuminated Dye-Sensitized Solar Cells. ACS Nano, 2011, 5, 5088-5093.	14.6	110
2	Hierarchically Structured Hole Transport Layers of Spiro-OMeTAD and Multiwalled Carbon Nanotubes for Perovskite Solar Cells. ChemSusChem, 2015, 8, 2358-2362.	6.8	73
3	Enhanced Stability of MAPbI ₃ Perovskite Solar Cells using Poly(p-chloro-xylylene) Encapsulation. Scientific Reports, 2019, 9, 15461.	3.3	60
4	Enhanced crystallinity of CH ₃ NH ₃ PbI ₃ by the pre-coordination of PbI ₂ •DMSO powders for highly reproducible and efficient planar heterojunction perovskite solar cells. RSC Advances, 2018, 8, 1005-1013.	3.6	33
5	Graphene interfacial diffusion barrier between CuSCN and Au layers for stable perovskite solar cells. Carbon, 2020, 157, 731-740.	10.3	30
6	Flexible photoanodes of TiO ₂ particles and metallic single-walled carbon nanotubes for flexible dye-sensitized solar cells. Carbon, 2014, 79, 337-345.	10.3	10