Juyoung Ham

List of Publications by Year in descending order

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Ιυνουνίς ΗλΜ

#	Article	IF	CITATIONS
1	Solution-Processed Perovskite Gate Insulator for Sub-2 V Electrolyte-Gated Transistors. Journal of Physical Chemistry C, 2018, 122, 10552-10558.	3.1	5
2	A strain induced subwavelength-structure for a haze-free and highly transparent flexible plastic substrate. Nanoscale, 2018, 10, 14868-14876.	5.6	12
3	Extremely flat metal films implemented by surface roughness transfer for flexible electronics. RSC Advances, 2018, 8, 10883-10888.	3.6	12
4	Simple and scalable growth of AgCl nanorods by plasma-assisted strain relaxation on flexible polymer substrates. Nature Communications, 2017, 8, 15650.	12.8	21
5	Efficiency enhancement and angle-dependent color change in see-through organic photovoltaics using distributed Bragg reflectors. Applied Physics Letters, 2016, 108, .	3.3	16
6	Antireflective indium-tin-oxide nanobranches for efficient organic solar cells. Applied Physics Letters, 2016, 108, .	3.3	12
7	Simple Barâ€Coating Process for Fabrication of Flexible Topâ€Illuminated Polymer Solar Cells on Metallic Substrate. Advanced Materials Technologies, 2016, 1, 1600128.	5.8	3
8	Solar Cells: Simple Barâ€Coating Process for Fabrication of Flexible Topâ€Illuminated Polymer Solar Cells on Metallic Substrate (Adv. Mater. Technol. 7/2016). Advanced Materials Technologies, 2016, 1, .	5.8	0
9	Dual Effect of ITOâ€Interlayer on Inverted Topâ€Illuminated Polymer Solar Cells: Wetting of Polyelectrolyte and Tuning of Cavity. Advanced Functional Materials, 2016, 26, 5437-5446.	14.9	13
10	Wavelength-Scale Structures as Extremely High Haze Films for Efficient Polymer Solar Cells. ACS Applied Materials & Interfaces, 2016, 8, 5990-5997.	8.0	24
11	A Challenge Beyond Bottom Cells: Topâ€illuminated Flexible Organic Solar Cells with Nanostructured Dielectric/Metal/Polymer (DMP) Films. Advanced Materials, 2015, 27, 4027-4033.	21.0	34
12	Spontaneously Formed Nanopatterns on Polymer Films for Flexible Organic Light-Emitting Diodes. Small, 2015, 11, 4480-4484.	10.0	34
13	Continuous 1D-Metallic Microfibers Web for Flexible Organic Solar Cells. ACS Applied Materials & Interfaces, 2015, 7, 27397-27404.	8.0	16
14	Eco-friendly graphene synthesis on Cu foil electroplated by reusing Cu etchants. Scientific Reports, 2015, 4, 4830.	3.3	15
15	ITO Breakers: Highly Transparent Conducting Polymer/Metal/Dielectric (P/M/D) Films for Organic Solar Cells. Advanced Energy Materials, 2014, 4, 1400539.	19.5	37
16	Threeâ€Dimensional Nanostructured Indiumâ€Tinâ€Oxide Electrodes for Enhanced Performance of Bulk Heterojunction Organic Solar Cells. Advanced Energy Materials, 2014, 4, 1301566.	19.5	27
17	Design of broadband transparent electrodes for flexible organic solar cells. Journal of Materials Chemistry A, 2013, 1, 3076.	10.3	34