

Jeongmin Seo

List of Publications by Year in descending order

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8
papers

591
citations

1307594

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1474206

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docs citations

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times ranked

1276
citing authors

#	ARTICLE	IF	CITATIONS
1	Flash-Induced Self-Limited Plasmonic Welding of Silver Nanowire Network for Transparent Flexible Energy Harvester. <i>Advanced Materials</i> , 2017, 29, 1603473.	21.0	207
2	Synergetic electrode architecture for efficient graphene-based flexible organic light-emitting diodes. <i>Nature Communications</i> , 2016, 7, 11791.	12.8	163
3	Plasmonic-Tuned Flash Cu Nanowelding with Ultrafast Photochemical-Reducing and Interlocking on Flexible Plastics. <i>Advanced Functional Materials</i> , 2017, 27, 1701138.	14.9	98
4	Direct Graphene Transfer and Its Application to Transfer Printing Using Mechanically Controlled, Large Area Graphene/Copper Freestanding Layer. <i>Advanced Functional Materials</i> , 2018, 28, 1707102.	14.9	40
5	Flash-Induced Stretchable Cu Conductor via Multiscale-Interfacial Couplings. <i>Advanced Science</i> , 2018, 5, 1801146.	11.2	36
6	Adhesion improvement of graphene/copper interface using UV/ozone treatments. <i>Thin Solid Films</i> , 2015, 584, 170-175.	1.8	28
7	A Flash-Induced Robust Cu Electrode on Glass Substrates and Its Application for Thin-Film LEDs. <i>Advanced Materials</i> , 2021, 33, e2007186.	21.0	15
8	Effects of Post-annealing and Co Interlayer Between SiNx and Cu on the Interfacial Adhesion Energy for Advanced Cu Interconnections. <i>Electronic Materials Letters</i> , 2020, 16, 311-320.	2.2	2