

Sangbong Lee

List of Publications by Year in descending order

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papers

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2258059

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#	ARTICLE	IF	CITATIONS
1	Large-Area Uniform 1-nm-Level Amorphous Carbon Layers from 3D Conformal Polymer Brushes. A Next-Generation Cu Diffusion Barrier?. <i>Advanced Materials</i> , 2022, 34, e2110454.	21.0	5
2	Large-Area Uniform 1-nm-Level Amorphous Carbon Layers from 3D Conformal Polymer Brushes. A Next-Generation Cu Diffusion Barrier? (Adv. Mater. 15/2022). <i>Advanced Materials</i> , 2022, 34, .	21.0	0
3	Electrical properties of graphene/In ₂ O ₃ bilayer with remarkable uniformity as transparent conducting electrode. <i>Nanotechnology</i> , 2020, 31, 095708.	2.6	7
4	Effect of the Bilayer Period of Atomic Layer Deposition on the Growth Behavior and Electrical Properties of the Amorphous In-Zn-O Film. <i>ACS Applied Materials & Interfaces</i> , 2020, 12, 39372-39380.	8.0	3
5	Cu oxidation kinetics through graphene and its effect on the electrical properties of graphene. <i>RSC Advances</i> , 2020, 10, 35671-35680.	3.6	3
6	Sheet Resistance Analysis of Interface-Engineered Multilayer Graphene: Mobility Versus Sheet Carrier Concentration. <i>ACS Applied Materials & Interfaces</i> , 2020, 12, 30932-30940.	8.0	18
7	Selective Atomic Layer Deposition of Metals on Graphene for Transparent Conducting Electrode Application. <i>ACS Applied Materials & Interfaces</i> , 2020, 12, 14331-14340.	8.0	26