

Hyeongkeun Kim

List of Publications by Year in descending order

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6
papers

7,371
citations

1936888

4
h-index

1872312

6
g-index

6
all docs

6
docs citations

6
times ranked

12578
citing authors

#	ARTICLE	IF	CITATIONS
1	Flexible electrochromic and thermochromic hybrid smart window based on a highly durable ITO/graphene transparent electrode. <i>Chemical Engineering Journal</i> , 2021, 416, 129028.	6.6	38
2	Cu oxidation kinetics through graphene and its effect on the electrical properties of graphene. <i>RSC Advances</i> , 2020, 10, 35671-35680.	1.7	3
3	Visualization of CVD-grown graphene on Cu film using area-selective ALD for quality management. <i>Applied Surface Science</i> , 2019, 496, 143614.	3.1	5
4	Real-Time Optical Visualization of Graphene Defects and Grain Boundaries by the Thermal Oxidation of a Graphene-Coated Copper Foil. <i>ACS Applied Nano Materials</i> , 2018, 1, 2515-2520.	2.4	7
5	Flexible Indium-Tin Oxide Crystal on Plastic Substrates Supported by Graphene Monolayer. <i>Scientific Reports</i> , 2017, 7, 3131.	1.6	24
6	Roll-to-roll production of 30-inch graphene films for transparent electrodes. <i>Nature Nanotechnology</i> , 2010, 5, 574-578.	15.6	7,294