

James Huang

List of Publications by Year in descending order

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6
papers

87
citations

1684129

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1872665

6
g-index

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all docs

6
docs citations

6
times ranked

39
citing authors

#	ARTICLE	IF	CITATIONS
1	Cascaded Enzyme Reactions over a Three-Dimensional, Wireframe DNA Origami Scaffold. <i>Jacs Au</i> , 2022, 2, 357-366.	7.9	26
2	Inherently Selective Water-Free Deposition of Titanium Dioxide on the Nanoscale: Implications for Nanoscale Patterning. <i>ACS Applied Nano Materials</i> , 2022, 5, 476-485.	5.0	7
3	Sub-Nanometer Interfacial Oxides on Highly Oriented Pyrolytic Graphite and Carbon Nanotubes Enabled by Lateral Oxide Growth. <i>ACS Applied Materials & Interfaces</i> , 2022, 14, 11873-11882.	8.0	10
4	Selective Pulsed Chemical Vapor Deposition of Water-Free $\text{TiO}_2/\text{Al}_2\text{O}_3$ and $\text{HfO}_2/\text{Al}_2\text{O}_3$ Nanolaminates on Si and SiO_2 in Preference to SiCOH . <i>ACS Applied Materials & Interfaces</i> , 2022, 14, 15716-15727.	8.0	11
5	Inherent selective pulsed chemical vapor deposition of amorphous hafnium oxide / titanium oxide nanolaminates. <i>Applied Surface Science</i> , 2022, 600, 154010.	6.1	9
6	Local Environment Affects the Activity of Enzymes on a 3D Molecular Scaffold. <i>ACS Nano</i> , 2020, 14, 14646-14654.	14.6	24