

Pouyan Farzinpour

List of Publications by Year in descending order

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Version: 2024-02-01

6
papers

199
citations

1477746

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h-index

1872312

6
g-index

6
all docs

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docs citations

6
times ranked

331
citing authors

#	ARTICLE	IF	CITATIONS
1	Eutectic Combinations as a Pathway to the Formation of Substrate-Based Au-Ge Heterodimers and Hollowed Au Nanocrescents with Tunable Optical Properties. <i>Small</i> , 2014, 10, 3379-3388.	5.2	13
2	Mechanistic study of substrate-based galvanic replacement reactions. <i>Nano Research</i> , 2014, 7, 365-379.	5.8	32
3	Sacrificial Templates for Galvanic Replacement Reactions: Design Criteria for the Synthesis of Pure Pt Nanoshells with a Smooth Surface Morphology. <i>Chemistry of Materials</i> , 2014, 26, 3340-3347.	3.2	72
4	Substrate-based galvanic replacement reactions carried out on heteroepitaxially formed silver templates. <i>Nano Research</i> , 2013, 6, 418-428.	5.8	26
5	Organized Surfaces of Highly Faceted Single-Crystal Palladium Structures Seeded by Sacrificial Templates. <i>Crystal Growth and Design</i> , 2013, 13, 3847-3851.	1.4	11
6	Dynamic templating: a large area processing route for the assembly of periodic arrays of sub-micrometer and nanoscale structures. <i>Nanoscale</i> , 2013, 5, 1929.	2.8	45