

Alison F Smith

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/1863778/publications.pdf>

Version: 2024-02-01

5
papers

300
citations

1478505

6
h-index

1872680

6
g-index

6
all docs

6
docs citations

6
times ranked

494
citing authors

#	ARTICLE	IF	CITATIONS
1	Plasmonic Nanoparticles as a Physically Unclonable Function for Responsive Anti-Counterfeit Nanofingerprints. <i>Advanced Functional Materials</i> , 2016, 26, 1315-1321.	14.9	123
2	Resist-Free Patterning of Surface Architectures in Polymer-Based Microanalytical Devices. <i>Journal of the American Chemical Society</i> , 2005, 127, 842-843.	13.7	117
3	Synthesis of hollow and trimetallic nanostructures by seed-mediated co-reduction. <i>Chemical Communications</i> , 2015, 51, 8872-8875.	4.1	22
4	Engineering high refractive index sensitivity through the internal and external composition of bimetallic nanocrystals. <i>Nanoscale</i> , 2016, 8, 16841-16845.	5.6	16
5	Structure versus Composition: A Single-Particle Investigation of Plasmonic Bimetallic Nanocrystals. <i>Journal of Physical Chemistry C</i> , 2015, 119, 22114-22121.	3.1	15