

Zijun Yong

List of Publications by Year in descending order

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8
papers

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1684188
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8
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39
citing authors

#	ARTICLE	IF	CITATIONS
1	Fine-tuning Au@Pd Nanocrystals for Maximum Plasmon-enhanced Catalysis. <i>Advanced Materials Interfaces</i> , 2021, 8, 2001686.	3.7	17
2	Self-assembled Janus plasmene nanosheets as flexible 2D photocatalysts. <i>Materials Horizons</i> , 2021, 8, 259-266.	12.2	10
3	Seagrass-inspired design of soft photocatalytic sheets based on hydrogel-integrated free-standing 2D nanoassemblies of multifunctional nanohexagons. <i>Materials Horizons</i> , 2021, 8, 2533-2540.	12.2	10
4	Orientation-Dependent Soft Plasmonics of Gold Nanobipyramid Plasmene Nanosheets. <i>Nano Letters</i> , 2021, 21, 389-396.	9.1	9
5	Thermoresponsive chiral plasmonic nanoparticles. <i>Nanoscale</i> , 2022, 14, 4292-4303.	5.6	6
6	Active strain engineering of soft plasmene nanosheets by thermoresponsive hydrogels. <i>Journal of Materials Chemistry C</i> , 2021, 9, 12720-12726.	5.5	5
7	Two-Dimensional Nanoassemblies from Plasmonic Matryoshka Nanoframes. <i>Journal of Physical Chemistry C</i> , 2021, 125, 27753-27762.	3.1	5
8	Cell Sheet-Like Soft Nanoreactor Arrays. <i>Advanced Materials</i> , 2022, 34, e2105630.	21.0	4