

Zhisheng Wang

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/3427615/publications.pdf>

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6
papers

166
citations

1478505

6
h-index

1872680

6
g-index

6
all docs

6
docs citations

6
times ranked

171
citing authors

#	ARTICLE	IF	CITATIONS
1	Active Patchy Colloids with Shape-Tunable Dynamics. <i>Journal of the American Chemical Society</i> , 2019, 141, 14853-14863.	13.7	57
2	Active colloidal molecules assembled via selective and directional bonds. <i>Nature Communications</i> , 2020, 11, 2670.	12.8	33
3	Directional and Reconfigurable Assembly of Metallo-dielectric Patchy Particles. <i>ACS Nano</i> , 2021, 15, 5439-5448.	14.6	23
4	Synthesized Multifunctional Janus Nanotree Microswimmer. <i>Advanced Functional Materials</i> , 2021, 31, 2106204.	14.9	23
5	Polyhedral Micromotors of Metal-Organic Frameworks: Symmetry Breaking and Propulsion. <i>Journal of the American Chemical Society</i> , 2021, 143, 19881-19892.	13.7	19
6	Binary Phases and Crystals Assembled from Active and Passive Colloids. <i>ACS Nano</i> , 2022, 16, 6801-6812.	14.6	11