

Zhiyong U Wang

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/8952874/publications.pdf>

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6
papers

1,414
citations

1684188

5
h-index

2053705

5
g-index

7
all docs

7
docs citations

7
times ranked

2491
citing authors

#	ARTICLE	IF	CITATIONS
1	Metal-organic frameworks: Structures and functional applications. <i>Materials Today</i> , 2019, 27, 43-68.	14.2	627
2	Singlet Oxygen-Engaged Selective Photo-Oxidation over Pt Nanocrystals/Porphyrinic MOF: The Roles of Photothermal Effect and Pt Electronic State. <i>Journal of the American Chemical Society</i> , 2017, 139, 2035-2044.	13.7	616
3	Coating sponge with a hydrophobic porous coordination polymer containing a low-energy CF ₃ -decorated surface for continuous pumping recovery of an oil spill from water. <i>NPG Asia Materials</i> , 2016, 8, e253-e253.	7.9	114
4	A molecular-templating strategy to polyamine-incorporated porous organic polymers for unprecedented CO ₂ capture and separation. <i>Science China Materials</i> , 2019, 62, 448-454.	6.3	13
5	Characterization of FeCo Nanoparticles Reinforced Natural Rubber using Nanomechanical Mapping. <i>Journal Wuhan University of Technology, Materials Science Edition</i> , 2018, 33, 1223-1227.	1.0	0
6	Characterization on the Microstructures of Brominated Natural Rubber from Latex. <i>Journal Wuhan University of Technology, Materials Science Edition</i> , 2019, 34, 201-206.	1.0	0