

Zhiyong U Wang

List of Publications by Year in descending order

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

Version: 2024-02-01

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	Characterization on the Microstructures of Brominated Natural Rubber from Latex. Journal Wuhan University of Technology, Materials Science Edition, 2019, 34, 201-206.	1.0	0
2	A molecular-templating strategy to polyamine-incorporated porous organic polymers for unprecedented CO ₂ capture and separation. Science China Materials, 2019, 62, 448-454.	6.3	13
3	Metal-organic frameworks: Structures and functional applications. Materials Today, 2019, 27, 43-68.	14.2	627
4	Characterization of FeCo Nanoparticles Reinforced Natural Rubber using Nanomechanical Mapping. Journal Wuhan University of Technology, Materials Science Edition, 2018, 33, 1223-1227.	1.0	0
5	Singlet Oxygen-Engaged Selective Photo-Oxidation over Pt Nanocrystals/Porphyrinic MOF: The Roles of Photothermal Effect and Pt Electronic State. Journal of the American Chemical Society, 2017, 139, 2035-2044.	13.7	616
6	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. NPG Asia Materials, 2016, 8, e253-e253.	7.9	114