

# Yu Zou

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/1766158/publications.pdf>

Version: 2024-02-01

6  
papers

135  
citations

1478505

6  
h-index

1872680

6  
g-index

6  
all docs

6  
docs citations

6  
times ranked

194  
citing authors

#	ARTICLE	IF	CITATIONS
1	Green synthesis of magnetic 3D bio-adsorbent by corn straw core and chitosan for methylene blue removal. <i>Environmental Technology (United Kingdom)</i> , 2020, 41, 2109-2121.	2.2	17
2	A hydrophobic bio-adsorbent synthesized by nanoparticle-modified graphene oxide coated corn straw pith for dye adsorption and photocatalytic degradation. <i>Environmental Technology (United Kingdom)</i> , 2020, 41, 3633-3645.	2.2	6
3	Synthesis of Graphene Oxide Modified Magnetic Chitosan Having Skin-Like Morphology for Methylene Blue Adsorption. <i>Journal of Nanoscience and Nanotechnology</i> , 2019, 19, 7993-8003.	0.9	7
4	Agricultural waste/graphene oxide 3D bio-adsorbent for highly efficient removal of methylene blue from water pollution. <i>Science of the Total Environment</i> , 2018, 628-629, 959-968.	8.0	66
5	Mechanical and water absorption behaviors of corn stalk/sisal fiber reinforced hybrid composites. <i>Journal of Applied Polymer Science</i> , 2018, 135, 46405.	2.6	15
6	Study on the adsorption of Cu(II) by folic acid functionalized magnetic graphene oxide. <i>Journal of Magnetism and Magnetic Materials</i> , 2017, 423, 421-435.	2.3	24