

# Zhen-Ni Yang

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/427773/publications.pdf>

Version: 2024-02-01

6  
papers

122  
citations

1478505

6  
h-index

1872680

6  
g-index

6  
all docs

6  
docs citations

6  
times ranked

136  
citing authors

#	ARTICLE	IF	CITATIONS
1	Palladized cells as suspension catalyst and electrochemical catalyst for reductively degrading aromatics contaminants: Roles of Pd size and distribution. <i>Water Research</i> , 2017, 125, 288-297.	11.3	34
2	Soil microbiomes divergently respond to heavy metals and polycyclic aromatic hydrocarbons in contaminated industrial sites. <i>Environmental Science and Ecotechnology</i> , 2022, 10, 100169.	13.5	33
3	Insights into palladium nanoparticles produced by <i>Shewanella oneidensis</i> MR-1: Roles of NADH dehydrogenases and hydrogenases. <i>Environmental Research</i> , 2020, 191, 110196.	7.5	17
4	<i>Shewanella oneidensis</i> MR-1 self-assembled Pd-cells-rGO conductive composite for enhancing electrocatalysis. <i>Environmental Research</i> , 2020, 184, 109317.	7.5	16
5	Activating electrochemical catalytic activity of bio-palladium by hybridizing with carbon nanotube as "Bridge". <i>Scientific Reports</i> , 2017, 7, 16588.	3.3	13
6	Insight into calcification of <i>Synechocystis</i> sp. enhanced by extracellular carbonic anhydrase. <i>RSC Advances</i> , 2016, 6, 29811-29817.	3.6	9