

# Xin Hong Tai

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/1017417/publications.pdf>

Version: 2024-02-01

6  
papers

174  
citations

1937685

4  
h-index

2053705

5  
g-index

6  
all docs

6  
docs citations

6  
times ranked

211  
citing authors

#	ARTICLE	IF	CITATIONS
1	Removal of methylene blue dye by solvothermally reduced graphene oxide: a metal-free adsorption and photodegradation method. RSC Advances, 2019, 9, 37686-37695.	3.6	66
2	Effective photoreduction of graphene oxide for photodegradation of volatile organic compounds. RSC Advances, 2019, 9, 18076-18086.	3.6	49
3	Unveiling the enhanced photoelectrochemical and photocatalytic properties of reduced graphene oxide for photodegradation of methylene blue dye. RSC Advances, 2020, 10, 37905-37915.	3.6	34
4	Highly effective removal of volatile organic pollutants with p-n heterojunction photoreduced graphene oxide-TiO <sub>2</sub> photocatalyst. Journal of Environmental Chemical Engineering, 2022, 10, 107304.	6.7	16
5	Effective oxygenated boron groups of boron-doped photoreduced graphene oxide for photocatalytic removal of volatile organic compounds. Journal of Environmental Chemical Engineering, 2022, 10, 108047.	6.7	5
6	Nano-photocatalyst in photocatalytic oxidation processes. , 2020, , 151-165.		4