

# Wenxia Wang

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/2327988/publications.pdf>

Version: 2024-02-01

8  
papers

137  
citations

1307594

7  
h-index

1588992

8  
g-index

8  
all docs

8  
docs citations

8  
times ranked

202  
citing authors

#	ARTICLE	IF	CITATIONS
1	Graphene oxide supported titanium dioxide & ferroferric oxide hybrid, a magnetically separable photocatalyst with enhanced photocatalytic activity for tetracycline hydrochloride degradation. RSC Advances, 2017, 7, 21287-21297.	3.6	69
2	Chemical composition and acaricidal activity of Arisaema anurans essential oil and its major constituents against Rhipicephalus microplus (Acari: Ixodidae). Veterinary Parasitology, 2018, 261, 59-66.	1.8	17
3	Electrostatic self-assembly of Fe <sub>3</sub> O <sub>4</sub> /GO nanocomposites and their application as an efficient Fenton-like catalyst for degradation of rhodamine B. Materials Research Express, 2018, 5, 035510.	1.6	14
4	Highly efficient catalytic reduction of 4-nitrophenol and organic dyes by ultrafine palladium nanoparticles anchored on CeO <sub>2</sub> nanorods. Environmental Science and Pollution Research, 2022, 29, 8242-8252.	5.3	12
5	Facile Synthesis of Silver Icosahedral Nanocrystals with Uniform and Controllable Sizes. ChemNanoMat, 2018, 4, 1071-1077.	2.8	9
6	Facile Synthesis of Ag@Pd <sub>nL</sub> Icosahedral Nanocrystals as a Class of Cost-Effective Electrocatalysts toward Formic Acid Oxidation. ChemCatChem, 2020, 12, 5156-5163.	3.7	8
7	A novel gas conductor-gas barrier (GC-GB) blending membrane with adjustable gas separation capacity. RSC Advances, 2017, 7, 53907-53915.	3.6	7
8	Preparation of Cu <sub>3</sub> (BTC) <sub>2</sub> /PVC mixed matrix membrane for pomegranate seed storage. Journal of Food Process Engineering, 2021, 44, e13754.	2.9	1