

# Wenxia Wang

## List of Publications by Year in descending order

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8  
papers

137  
citations

1307594  
7  
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1588992  
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all docs

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docs citations

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times ranked

202  
citing authors

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