

Yingfang Zhu

List of Publications by Year in descending order

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7
papers

141
citations

1478505

6
h-index

1720034

7
g-index

7
all docs

7
docs citations

7
times ranked

205
citing authors

#	ARTICLE	IF	CITATIONS
1	Facile synthesis of structurally ordered low-Pt-loading Pd@Pt@Fe nanoalloys with enhanced electrocatalytic performance for oxygen reduction reaction. <i>Journal of Alloys and Compounds</i> , 2021, 855, 157322.	5.5	10
2	Synthesis of Structurally Stable and Highly Active PtCo ₃ Ordered Nanoparticles through an Easily Operated Strategy for Enhanced Oxygen Reduction Reaction. <i>ACS Applied Materials & Interfaces</i> , 2021, 13, 827-835.	8.0	13
3	Facile Synthesis of Quaternary Structurally Ordered L1 ₂ -Pt(Fe, Co, Ni) ₃ Nanoparticles with Low Content of Platinum as Efficient Oxygen Reduction Reaction Electrocatalysts. <i>ACS Omega</i> , 2019, 4, 17894-17902.	3.5	11
4	Graphene-Anchored Mesoporous Mn@Co Oxide Battery-like Materials for Ultrahigh Performance Hybrid Supercapacitors. <i>ACS Applied Energy Materials</i> , 2019, 2, 7546-7553.	5.1	29
5	Low temperature reduction of graphene oxide film by ammonia solution and its application for high-performance supercapacitors. <i>Journal of Materials Science: Materials in Electronics</i> , 2017, 28, 10098-10105.	2.2	15
6	Facile synthesis and electrochemical properties of layered Li[Ni _{1/3} Mn _{1/3} Co _{1/3}]O ₂ as cathode materials for lithium-ion batteries. <i>Frontiers of Materials Science</i> , 2017, 11, 155-161.	2.2	5
7	Graphene-anchored NiCoO ₂ nanoarrays as supercapacitor electrode for enhanced electrochemical performance. <i>Electrochimica Acta</i> , 2017, 248, 562-569.	5.2	58