Yingfang Zhu

List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/1199941/publications.pdf

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7 papers	141 citations	1478505 6 h-index	7 g-index
7	7	7	205
all docs	docs citations	times ranked	citing authors

#	Article	IF	CITATIONS
1	Graphene-anchored NiCoO2 nanoarrays as supercapacitor electrode for enhanced electrochemical performance. Electrochimica Acta, 2017, 248, 562-569.	5.2	58
2	Graphene-Anchored Mesoporous Mn–Co Oxide Battery-like Materials for Ultrahigh Performance Hybrid Supercapacitors. ACS Applied Energy Materials, 2019, 2, 7546-7553.	5.1	29
3	Low temperature reduction of graphene oxide film by ammonia solution and its application for high-performance supercapacitors. Journal of Materials Science: Materials in Electronics, 2017, 28, 10098-10105.	2.2	15
4	Synthesis of Structurally Stable and Highly Active PtCo ₃ Ordered Nanoparticles through an Easily Operated Strategy for Enhanced Oxygen Reduction Reaction. ACS Applied Materials & Samp; Interfaces, 2021, 13, 827-835.	8.0	13
5	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. ACS Omega, 2019, 4, 17894-17902.	3.5	11
6	Facile synthesis of structurally ordered low-Pt-loading Pd–Pt–Fe nanoalloys with enhanced electrocatalytic performance for oxygen reduction reaction. Journal of Alloys and Compounds, 2021, 855, 157322.	5.5	10
7	Facile synthesis and electrochemical properties of layered Li[Ni1/3Mn1/3Co1/3]O2 as cathode materials for lithium-ion batteries. Frontiers of Materials Science, 2017, 11, 155-161.	2.2	5