

Limeng

List of Publications by Year in descending order

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7
papers

132
citations

1478505

6
h-index

1720034

7
g-index

7
all docs

7
docs citations

7
times ranked

220
citing authors

#	ARTICLE	IF	CITATIONS
1	Anchoring ultrafine Pt nanoparticles on the 3D hierarchical self-assembly of graphene/functionalized carbon black as a highly efficient oxygen reduction catalyst for PEMFCs. <i>Journal of Materials Chemistry A</i> , 2018, 6, 15074-15082.	10.3	50
2	Nitrogen-doped porous carbon derived from Fe-MIL nanocrystals as an electrocatalyst for efficient oxygen reduction. <i>RSC Advances</i> , 2017, 7, 22610-22618.	3.6	26
3	Enhanced electrocatalytic performance of ultrathin PtNi alloy nanowires for oxygen reduction reaction. <i>Frontiers in Energy</i> , 2017, 11, 260-267.	2.3	17
4	Self-Sacrificial Template Synthesis of a Nitrogen-Doped Microstructured Carbon Tube as Electrocatalyst for Oxygen Reduction. <i>ChemElectroChem</i> , 2018, 5, 3731-3740.	3.4	12
5	TiO ₂ modified orthocortical and paracortical cells having enhanced photocatalytic degradation and photoreduction properties. <i>Nanotechnology</i> , 2021, 32, 025714.	2.6	11
6	Tunable and convenient synthesis of highly dispersed Fe _x catalysts from graphene-supported Zn-Fe-ZIF for efficient oxygen reduction in acidic media. <i>RSC Advances</i> , 2019, 9, 42236-42244.	3.6	10
7	Photocatalytic mechanism and performance of a novel wool flake-BiFeO ₃ nanosheet-TiO ₂ core-shell-structured composite photocatalyst. <i>Nanotechnology</i> , 2021, 32, 275601.	2.6	6