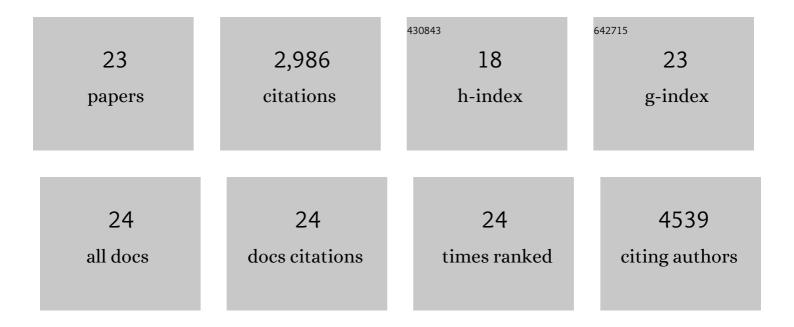
Xinran Li

List of Publications by Year in descending order

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XINDAN LI

#	Article	IF	CITATIONS
1	Electrochemical activation-induced surface-reconstruction of NiOx microbelt superstructure of core–shell nanoparticles for superior durability electrocatalysis. Journal of Colloid and Interface Science, 2022, 624, 443-449.	9.4	10
2	Porous rod-like Ni2P/Ni assemblies for enhanced urea electrooxidation. Nano Research, 2021, 14, 1405-1412.	10.4	65
3	Cu-alanine complex-derived CuO electrocatalysts with hierarchical nanostructures for efficient oxygen evolution. Chinese Chemical Letters, 2021, 32, 2239-2242.	9.0	13
4	Electrocatalysts optimized with nitrogen coordination for high-performance oxygen evolution reaction. Coordination Chemistry Reviews, 2020, 422, 213468.	18.8	38
5	Metal–organic frameworks as a platform for clean energy applications. EnergyChem, 2020, 2, 100027.	19.1	530
6	Copper-based materials as highly active electrocatalysts for the oxygen evolution reaction. Materials Today Chemistry, 2019, 11, 169-196.	3.5	50
7	Hollow Structural Transition Metal Oxide for AdvancedÂSupercapacitors. Advanced Materials Interfaces, 2018, 5, 1701509.	3.7	93
8	Nitrogenâ€Doped Cobalt Oxide Nanostructures Derived from Cobalt–Alanine Complexes for Highâ€Performance Oxygen Evolution Reactions. Advanced Functional Materials, 2018, 28, 1800886.	14.9	302
9	Synthesis of Iron Phosphate and Their Composites for Lithium/Sodium Ion Batteries. Advanced Sustainable Systems, 2018, 2, 1700154.	5.3	18
10	Metal (M = Co, Ni) phosphate based materials for high-performance supercapacitors. Inorganic Chemistry Frontiers, 2018, 5, 11-28.	6.0	169
11	Nanostructured Germanium Anode Materials for Advanced Rechargeable Batteries. Advanced Materials Interfaces, 2017, 4, 1600798.	3.7	107
12	Transitionâ€Metal (Fe, Co, Ni) Based Metalâ€Organic Frameworks for Electrochemical Energy Storage. Advanced Energy Materials, 2017, 7, 1602733.	19.5	711
13	Facile synthesis of ultrathin Ni-MOF nanobelts for high-efficiency determination of glucose in human serum. Journal of Materials Chemistry B, 2017, 5, 5234-5239.	5.8	157
14	N,S co-doped 3D mesoporous carbon–Co ₃ Si ₂ O ₅ (OH) ₄ architectures for high-performance flexible pseudo-solid-state supercapacitors. Journal of Materials Chemistry A, 2017, 5, 12774-12781.	10.3	160
15	Noble metal-based materials in high-performance supercapacitors. Inorganic Chemistry Frontiers, 2017, 4, 33-51.	6.0	151
16	Facile synthesis and shape evolution of well-defined phosphotungstic acid potassium nanocrystals as a highly efficient visible-light-driven photocatalyst. Nanoscale, 2017, 9, 216-222.	5.6	98
17	Porous dimanganese trioxide microflowers derived from microcoordinations for flexible solid-state asymmetric supercapacitors. Nanoscale, 2016, 8, 11689-11697.	5.6	36
18	Deposition of Nanostructured Fluorineâ€Doped Hydroxyapatite Coating from Aqueous Dispersion by Suspension Plasma Spray. Journal of the American Ceramic Society, 2016, 99, 2899-2904.	3.8	9

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#	Article	IF	CITATIONS
19	Synthetic methods and electrochemical applications for transition metal phosphide nanomaterials. RSC Advances, 2016, 6, 87188-87212.	3.6	58
20	Nitrogen-Doped Carbon-Copper Nanohybrids as Electrocatalysts in H2O2and Glucose Sensing. ChemElectroChem, 2014, 1, 682-682.	3.4	2
21	Nitrogenâ€Đoped Carbon–Copper Nanohybrids as Electrocatalysts in H ₂ O ₂ and Glucose Sensing. ChemElectroChem, 2014, 1, 799-807.	3.4	36
22	Mesoporous uniform ammonium nickel phosphate hydrate nanostructures as high performance electrode materials for supercapacitors. CrystEngComm, 2013, 15, 5950.	2.6	60
23	Few-layered CoHPO4·3H2O ultrathin nanosheets for high performance of electrode materials for supercapacitors. Nanoscale, 2013, 5, 5752.	5.6	113