Lingjun Kong

List of Publications by Year
in descending order

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Version: 2024-02-01

18	1,427	567281 15	839539 18
papers	citations	h-index	g-index

18	18	18	2163
all docs	docs citations	times ranked	citing authors

#	Article	IF	Citations
1	Electrochemically active sites inside crystalline porous materials for energy storage and conversion. Chemical Society Reviews, 2020, 49, 2378-2407.	38.1	233
2	A highly active oxygen evolution electrocatalyst: Ultrathin CoNi double hydroxide/CoO nanosheets synthesized via interface-directed assembly. Nano Research, 2016, 9, 713-725.	10.4	171
3	Nitrogenâ€Doped Wrinkled Carbon Foils Derived from MOF Nanosheets for Superior Sodium Storage. Advanced Energy Materials, 2018, 8, 1801515.	19.5	158
4	A â€œPreâ€Constrained Metal Twinsâ€•Strategy to Prepare Efficient Dualâ€Metalâ€Atom Catalysts for Cooperative Oxygen Electrocatalysis. Advanced Materials, 2022, 34, e2107421.	21.0	134
5	Interconnected 1D Co3O4 nanowires on reduced graphene oxide for enzymeless H2O2 detection. Nano Research, 2015, 8, 469-480.	10.4	129
6	Engineering Bimetal Synergistic Electrocatalysts Based on Metalâ€“Organic Frameworks for Efficient Oxygen Evolution. Small, 2019, 15, e1903410.	10.0	126
7	Metal/Covalentâ€Organic Framework Based Cathodes for Metalâ€Ion Batteries. Advanced Energy Materials, 2022, 12, 2100172.	19.5	124
8	Dual-valence nickel nanosheets covered with thin carbon as bifunctional electrocatalysts for full water splitting. Journal of Materials Chemistry A, 2016, 4, 7297-7304.	10.3	73
9	Interconnected CoS2/NC-CNTs network as high-performance anode materials for lithium-ion batteries. Science China Materials, 2021, 64, 820-829.	6.3	47
10	Thermal Instability Induced Oriented 2D Pores for Enhanced Sodium Storage. Small, 2018, 14, e1800639.	10.0	46
11	Co2Nx/nitrogen-doped reduced graphene oxide for enzymeless glucose detection. Chemical Communications, 2014, 50, 4921-4923.	4.1	41
12	Deciphering of advantageous electrocatalytic water oxidation behavior of metal-organic framework in alkaline media. Nano Research, 2021, 14, 4680-4688.	10.4	37
13	Metalâ€“Organic Gelâ€Derived Fe_xO_y/Nitrogenâ€Doped Carbon Films for Enhanced Lithium Storage. Small, 2019, 15, e1804058.	10.0	31
14	Hierarchical Nâ€Doped TiO₂ Microspheres with Exposed (001) Facets for Enhanced Visible Light Catalysis. European Journal of Inorganic Chemistry, 2014, 2014, 2146-2152.	2.0	29
15	Fe_{1â^'x}S/nitrogen and sulfur Co-doped carbon composite derived from a nanosized metalâ€“organic framework for high-performance lithium-ion batteries. Inorganic Chemistry Frontiers, 2019, 6, 50-56.	6.0	26
16	Sn nanocrystals embedded in porous TiO₂/C with improved capacity for sodium-ion batteries. Inorganic Chemistry Frontiers, 2019, 6, 2675-2681.	6.0	13
17	Freeâ€Standing Ultrathin Cobalt Nanosheets Synthesized by Means of In Situ Reduction and Interfaceâ€Directed Assembly and Their Magnetic Properties. ChemPlusChem, 2013, 78, 481-485.	2.8	6
18	Lithium-Ion Batteries: Metal-Organic Gel-Derived Fe x O y /Nitrogen-Doped Carbon Films for Enhanced Lithium Storage (Small 3/2019). Small, 2019, 15, 1970018.	10.0	3