

Guanjun Chen

List of Publications by Year in descending order

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#	ARTICLE	IF	CITATIONS
1	Phosphorusâ€Dopingâ€Induced Optimization of Atomic Hydrogen Binding Energy in MoSe ₂ under High Coverage for Efficient Electrocatalytic Hydrogen Evolution Reactions. ChemistrySelect, 2021, 6, 1305-1312.	1.5	7
2	Sulfur doping enhanced desorption of intermediates on NiCoP for efficient alkaline hydrogen evolution. Nanoscale, 2020, 12, 1985-1993.	5.6	66
3	Hollow PtCu nanoparticles encapsulated into a carbon shell <i>via</i> mild annealing of Cu metalâ€organic frameworks. Journal of Materials Chemistry A, 2020, 8, 10337-10345.	10.3	28
4	Plasma-assisted nitrogen doping in Niâ€Coâ€P hollow nanocubes for efficient hydrogen evolution electrocatalysis. Nanoscale, 2020, 12, 13708-13718.	5.6	28
5	Enhanced Anti-CO poisoning of platinum on mesoporous carbon spheres by abundant hydroxyl groups in methanol electro-oxidation. Electrochimica Acta, 2020, 336, 135751.	5.2	19
6	Interface tuning charge transport and enhanced thermoelectric properties in flower-like SnSe ₂ hierarchical nanostructures. Applied Surface Science, 2020, 510, 145478.	6.1	13
7	Facile route of nitrogen doping in nickel cobalt phosphide for highly efficient hydrogen evolution in both acid and alkaline electrolytes. Applied Surface Science, 2020, 512, 145715.	6.1	35
8	Realizing the Interface Tuned Thermoelectric Transport Performance in Bi ₂ Te ₃ -Based Hierarchical Nanostructures. Journal of Physical Chemistry C, 2019, 123, 23817-23825.	3.1	10
9	Synergistic effects of platinumâ€cerium carbonate hydroxidesâ€reduced graphene oxide on enhanced durability for methanol electro-oxidation. Journal of Materials Chemistry A, 2019, 7, 6562-6571.	10.3	48