

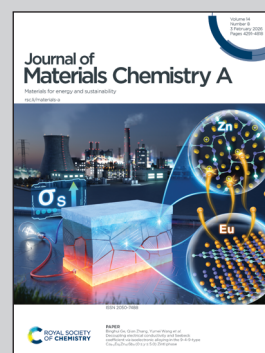
Showcasing a study on the fabrication of self-supported nanoporous Cu catalysts for hydrogen evolution *via* dealloying amorphous ribbons by a group of researchers led by Dr. Ziwei Guo and Prof. Weimin Wang from Shandong University.

Achieving self-supported nanoporous Cu catalysts with good conductivity for hydrogen evolution *via* dealloying amorphous ribbons

Self-supported nanoporous Cu catalysts fabricated by dealloying Au-doped amorphous CuTi ribbons exhibit enhanced hydrogen evolution performance with low overpotential, good conductivity and high stability.

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As featured in:



See Ziwei Guo, Weimin Wang *et al.*, *J. Mater. Chem. A*, 2026, **14**, 4413.