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Heterogeneous interface engineered atomic configuration on ultrathin $\text{Ni}(\text{OH})_2/\text{Ni}_3\text{S}_2$ nanoforests for efficient water splitting

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Graphical Abstract



Highlights

- 1. The ultrathin $\text{Ni}(\text{OH})_2/\text{Ni}_3\text{S}_2$ nanoforests are prepared by electrodeposition technique.
- 2. The dual-functional electrocatalysts are achieved by surface atomic configuration.
- 3. The $\text{Ni}(\text{OH})_2/\text{Ni}_3\text{S}_2$ nanoforests exhibit superior HER/OER activity and durability.

Abstract

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