

Highlighting a review on strategies for the mitigation of salt precipitation in alkaline zero-gap CO_2 electrolyzers, presented by the Electrochemical Energy Systems group at the University of Freiburg, Germany.

Strategies for the mitigation of salt precipitation in zero-gap CO_2 electrolyzers producing CO

The study examines material developments and systemic approaches, providing a quantified comparison and recommendations for future development. The authors suggest that a combination of various approaches may be most effective in achieving the long-term stability and durability required for industrial application.



