

Xia et al. [55] proposed a self-rotating solar evaporator for the first time, which simultaneously achieved ultra-high salt tolerance (300 g/L) and energy efficiency (about 90%). ...

The "salt-free" strategy aims to avoid salt deposition on the surface of the evaporator by using various methods designed rationally, such as Janus hierarchical design, ...

Boosting self-powered wearable thermoelectric generator with solar absorber and radiative cooler. Author links open overlay panel Shuai Zhang a b c 1, Zekun Liu a b d ... We proposed a new ...

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Here we show a novel self-rotating solar evaporator, which achieves ultrahigh salt tolerance (300 g L<sup>-1</sup>) and energy efficiency (around 90%) simultaneously by periodic self-regeneration. This study advances the development of solar ...



# Solar self-rotating generator

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