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Publications

PUBLICATIONS

- Flexible Electrochemical Stripping for Wastewater Ammonia Recovery with On-Demand Product Tunability *Environmental Science & Technology Letters*
  Kogler, A., Gong, M., Williams, K. S., Tarpeh, W. A.
  2024

- Engineering a molecular electrocatalytic system for energy-efficient ammonia production from wastewater nitrate *Energy & Environmental Science*
  2024

- Long-Term Robustness and Failure Mechanisms of Electrochemical Stripping for Wastewater Ammonia Recovery. *ACS Environmental Au*
  2024; 4 (2): 89-105

- Long-Term Robustness and Failure Mechanisms of Electrochemical Stripping for Wastewater Ammonia Recovery *ACS Environmental Au*
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- QSDsan: an integrated platform for quantitative sustainable design of sanitation and resource recovery systems *Environmental Science-Water Research & Technology*
  2022

- Systematic Evaluation of Emerging Wastewater Nutrient Removal and Recovery Technologies to Inform Practice and Advance Resource Efficiency *ACS Environmental Science and Technology Engineering*
  2021; 1 (4): 662-684