Stanford

Woonghee Lee

Postdoctoral Scholar, Chemical Engineering

Bio

STANFORD ADVISORS

• William Tarpeh, Postdoctoral Faculty Sponsor

Publications

PUBLICATIONS

 Four-step constant voltage operation of hybrid capacitive deionization with composite electrodes for bifunctional deionization and lithium recovery DESALINATION

Bae, S., Jeon, S., Lee, W., Kim, Y., Cho, K. 2023: 565

Performance of Magn'eli phase Ti4O7 and Ti3+self-doped TiO2 as oxygen vacancy-rich titanium oxide anodes: Comparison in terms of treatment
efficiency, anodic degradative pathways, and long-term stability APPLIED CATALYSIS B-ENVIRONMENTAL

Kim, M., Choi, J., Lee, W., Ahn, Y., Lee, H., Cho, K., Lee, J. 2023; 337