

## Wrayzene Willoughby

Ph.D. Student in Chemical Engineering, admitted Summer 2021

### Publications

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#### PUBLICATIONS

- **In Situ Neutron Reflectometry Reveals the Interfacial Microenvironment Driving Electrochemical Ammonia Synthesis.** *Journal of the American Chemical Society*  
Niemann, V. A., Doucet, M., Benedek, P., Deissler, N. H., Mygind, J. B., Lee, S. W., Rios Amador, I., Willoughby, W. L., Chorkendorff, I., Nielander, A. C., Tarpeh, W. A., Jaramillo, T. F.  
2025