

Stanford

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Ph.D. Student in Chemistry, admitted Autumn 2018

Publications

PUBLICATIONS

- **Mechanisms of O₂ Activation by Mononuclear Non-Heme Iron Enzymes.** *Biochemistry*

Solomon, E. I., DeWeese, D. E., Babicz, J. T.

2021

- **Nuclear Resonance Vibrational Spectroscopic Definition of the Fe(IV)=O Intermediate Q in Methane Monooxygenase and Its Reactivity.** *Journal of the American Chemical Society*

Jacobs, A. B., Banerjee, R., Deweese, D. E., Braun, A., Babicz, J. T., Gee, L. B., Sutherlin, K. D., Böttger, L. H., Yoda, Y., Saito, M., Kitao, S., Kobayashi, Y., Seto, et al

2021