

# Stanford

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## Steven Chavez

Postdoctoral Scholar, Chemical Engineering

### Bio

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#### STANFORD ADVISORS

- Matteo Cargnello, Postdoctoral Faculty Sponsor
- Matteo Cargnello, Postdoctoral Research Mentor

### Publications

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#### PUBLICATIONS

- **Studying, Promoting, Exploiting, and Predicting Catalyst Dynamics: the Next Frontier in Heterogeneous Catalysis** *JOURNAL OF PHYSICAL CHEMISTRY C*  
Chavez, S., Werghi, B., Gutierrez, K., Chen, R., Lall, S., Cargnello, M.  
2023
- **Studying, Promoting, Exploiting, and Predicting Catalyst Dynamics: the Next Frontier in Heterogeneous Catalysis** *JOURNAL OF PHYSICAL CHEMISTRY C*  
Chavez, S., Werghi, B., Gutierrez, K., Chen, R., Lall, S., Cargnello, M.  
2023