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### Publications

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#### PUBLICATIONS

- **Opportunities for Atomic Layer Deposition in Emerging Energy Technologies** *ACS ENERGY LETTERS*  
Asundi, A. S., Raiford, J. A., Bent, S. F.  
2019; 4 (4): 908–25
- **Role of Co<sub>2</sub>C in ZnO-promoted Co Catalysts for Alcohol Synthesis from Syngas** *CHEMCATCHEM*  
Singh, J. A., Hoffman, A. S., Schumann, J., Boubnov, A., Asundi, A. S., Nathan, S. S., Norskov, J., Bare, S. R., Bent, S. F.  
2019; 11 (2): 799–809
- **Understanding Structure-Property Relationships of MoO<sub>3</sub>-Promoted Rh Catalysts for Syngas Conversion to Alcohols.** *Journal of the American Chemical Society*  
Asundi, A. S., Hoffman, A. S., Bothra, P. n., Boubnov, A. n., Vila, F. D., Yang, N. n., Singh, J. A., Zeng, L. n., Raiford, J. A., Abild-Pedersen, F. n., Bare, S. R., Bent, S. F.  
2019
- **The Role of Sodium in Tuning Product Distribution in Syngas Conversion by Rh Catalysts** *CATALYSIS LETTERS*  
Yang, N., Liu, X., Asundi, A. S., Norskov, J. K., Bent, S. F.  
2018; 148 (1): 289–97