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Publications

PUBLICATIONS

- **Design of a robot-automated flat plate/reflection geometry x-ray diffraction setup for accelerated materials discovery and structural screening.** *The Review of scientific instruments*
Crain, C. A., Stone, K. H., Troxel, C. J., Shulda, S., Ginley, D. S., Strange, N. A.
2025; 96 (2)
- **A multi-faceted structural, thermodynamic, and spectroscopic approach for investigating ethanol dehydration over transition phase aluminas** *PHYSICAL CHEMISTRY CHEMICAL PHYSICS*
Strange, N. A., Adak, S., Stroupe, Z., Crain, C. A., Novak, E. C., Daemen, L. L., Larese, J. Z.
2022; 25 (1): 590-603