

List of Publications

Two-step Tandem Electrochemical Conversion of Oxalic Acid and Nitrate to Glycine

Y.-Z. Xu, D. F. Abbott, **L. N. Poon**, V. Mougel

ChemRxiv, **2024**, <https://doi.org/10.26434/chemrxiv-2024-4mv0v>

Mixed-metal Ionothermal Synthesis of Metallophthalocyanine Covalent Organic Frameworks for CO₂ Capture and Conversion

K. S. Song, P. W. Fritz, D. F. Abbott, **L. N. Poon**, C. M. Caridade, F. Gándara, V. Mougel, A. Coskun

Angew. Chem. Int. Ed., **2023**, e202309775 <https://doi.org/10.1002/anie.202309775>

Stabilization of Lead-Reduced Metal Halide Perovskite Nanocrystals by High-Entropy Alloying

S. F. Solari, **L.-N. Poon** (co-first author), M. Wörle, F. Krumeich, Y.-T. Li, Y.-C. Chiu and C.-J. Shih

J. Am. Chem. Soc., **2022**, *144*, 13, 5864–5870 <https://doi.org/10.1021/jacs.1c12294>

Reversible Dihydrogen Activation and Hydride Transfer by a Uranium Nitride Complex

M. Falcone; **L. N. Poon**; F. Fadaei Tirani; M. Mazzanti

Angew. Chem. Int. Ed. **2018**, *57*, 3697–3700 <https://doi.org/10.1002/anie.201800203>