

## List of Publications 2024

- [1] Langit Cahya Adi, Oliver G. Willis, Alessio Gabbani, Geert L. J. A. Rikken, Lorenzo Di Bari, Cyrille Train, Francesco Pineider, Francesco Zinna, and Matteo Atzori, “Magneto-Chiral Dichroism of Chiral Lanthanide Complexes in the Context of Richardson’s Theory of Optical Activity,” *Angew. Chem. Int. Ed.*, e202412521 (2024).
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- [7] Michal Baranowski, Andrzej Nowok, Krzysztof Galkowski, Mateusz Dyksik, Alessandro Surrente, Duncan Maude, Marios Zacharias, George Volonakis, Samuel D. Stranks, Jacky Even, Mirosław Maczka, Robin Nicholas, and Paulina Plochocka, “Polaronic Mass Enhancement and Polaronic Excitons in Metal Halide Perovskites,” *ACS Energy Lett.* **9**, 2696–2702 (2024).
- [8] Euan N. Basseý, Howie Nguyen, Teresa Insinna, Jeongjae Lee, Anne-Laure Barra, Giannantonio Cibin, Peter Bencok, Raphaële J. Clément, and Clare P. Grey, “Strong Magnetic Exchange Interactions and Delocalized Mn-O States Enable High-Voltage Capacity in the Na-Ion Cathode P2-Na<sub>0.67</sub>[Mg<sub>0.28</sub>Mn<sub>0.72</sub>]O<sub>2</sub>,” *Chem. Mater.* **36**, 9493–9515 (2024).
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