



Showcasing research from Professor Brijith Thomas's laboratory, Division of Science, New York University Abu Dhabi, Saadiyat Island, Abu Dhabi, UAE.

Unveiling the topology of partially disordered micro-crystalline nitro-perylene diimide with X-aggregate stacking: an integrated approach

An interdisciplinary approach involving solid-state NMR, 3D ED and DFT calculations (3D ED NMR Crystallography) to elucidate the X-aggregate structure of partially disordered nitro-perylene diimide.

As featured in:



See Sharmarke Mohamed, Petr Brazda, Mahesh Hariharan, Brijith Thomas *et al.*, *Chem. Sci.*, 2024, 15, 490.