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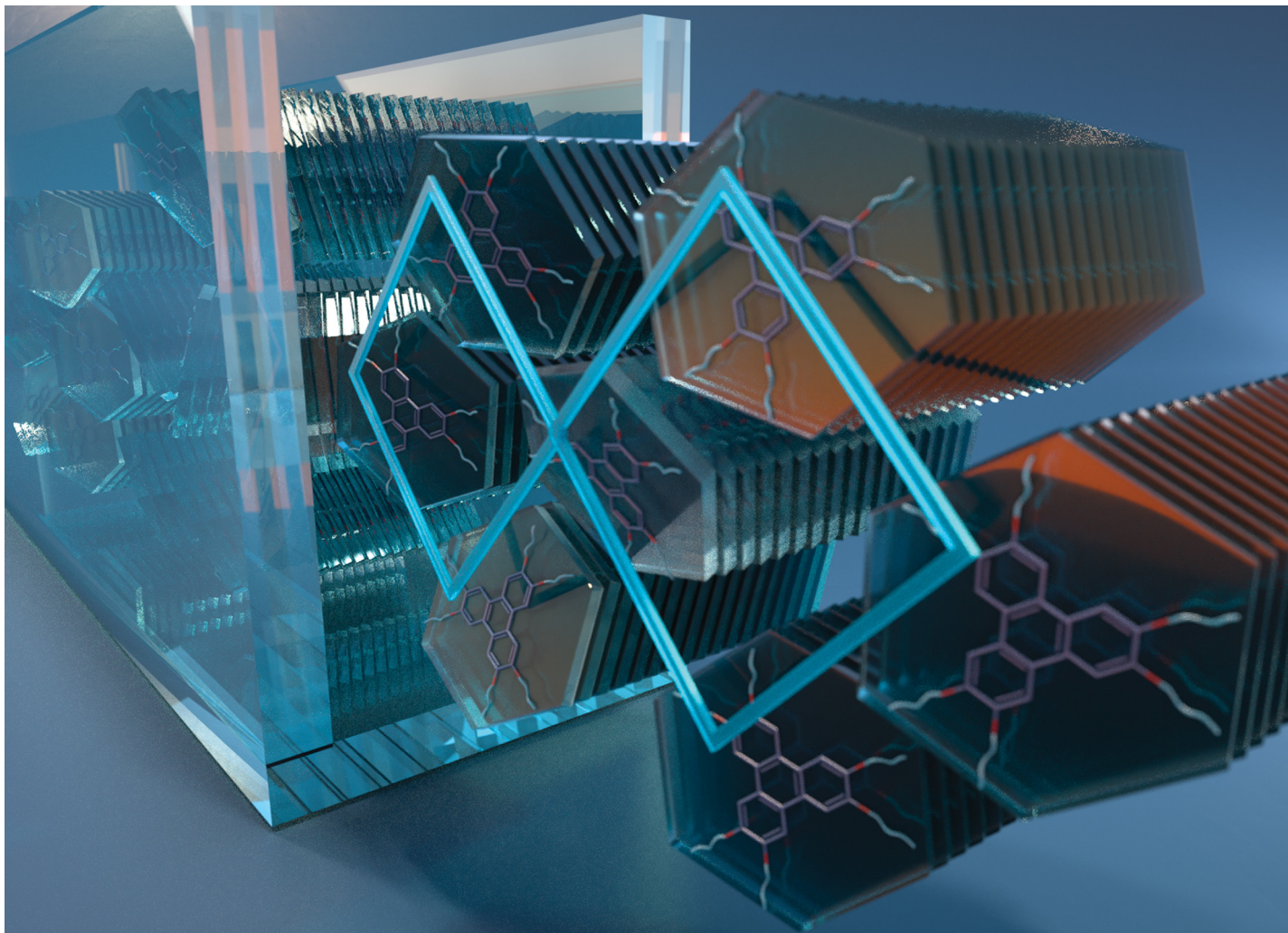
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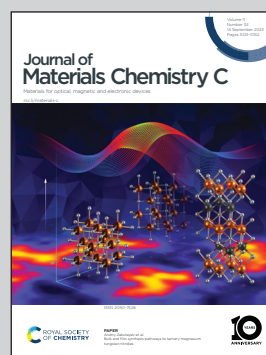


Showcasing research from Professor Paul Nealey's laboratory, Pritzker School of Molecular Engineering, University of Chicago, Illinois, USA.

Crystalline solid retains memory of anisotropy in precursor liquid crystalline phase

Biaxially aligned crystals of an organic semiconductor are prepared through crystallizing from a discotic liquid crystalline phase which is aligned through confinement in microchannels. The work demonstrates that the crystalline solid retains memory of organization in the precursor mesophase. The memory effect we demonstrate could be used to prepare macroscopically organized solids of functional molecules.

As featured in:



See Paul F. Nealey *et al.*,
J. Mater. Chem. C, 2023, **11**, 11466.