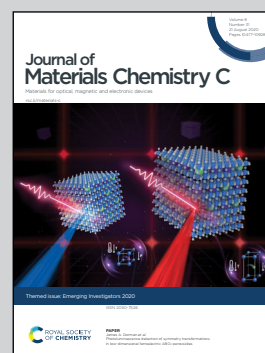


Showcasing a collaborative project between Shanghai University, China and Tokyo Institute of Technology, Japan.

Electrides: a review

Electrides are materials in which electrons play a structurally active role. In certain geometries, these can align to become 1-dimensional wires of pure electron density, with many promising applications for catalysis and electronics still being uncovered.

As featured in:



See Lee A. Burton *et al.*,  
*J. Mater. Chem. C*, 2020, **8**, 10551.