

# Environmental Science: Atmospheres

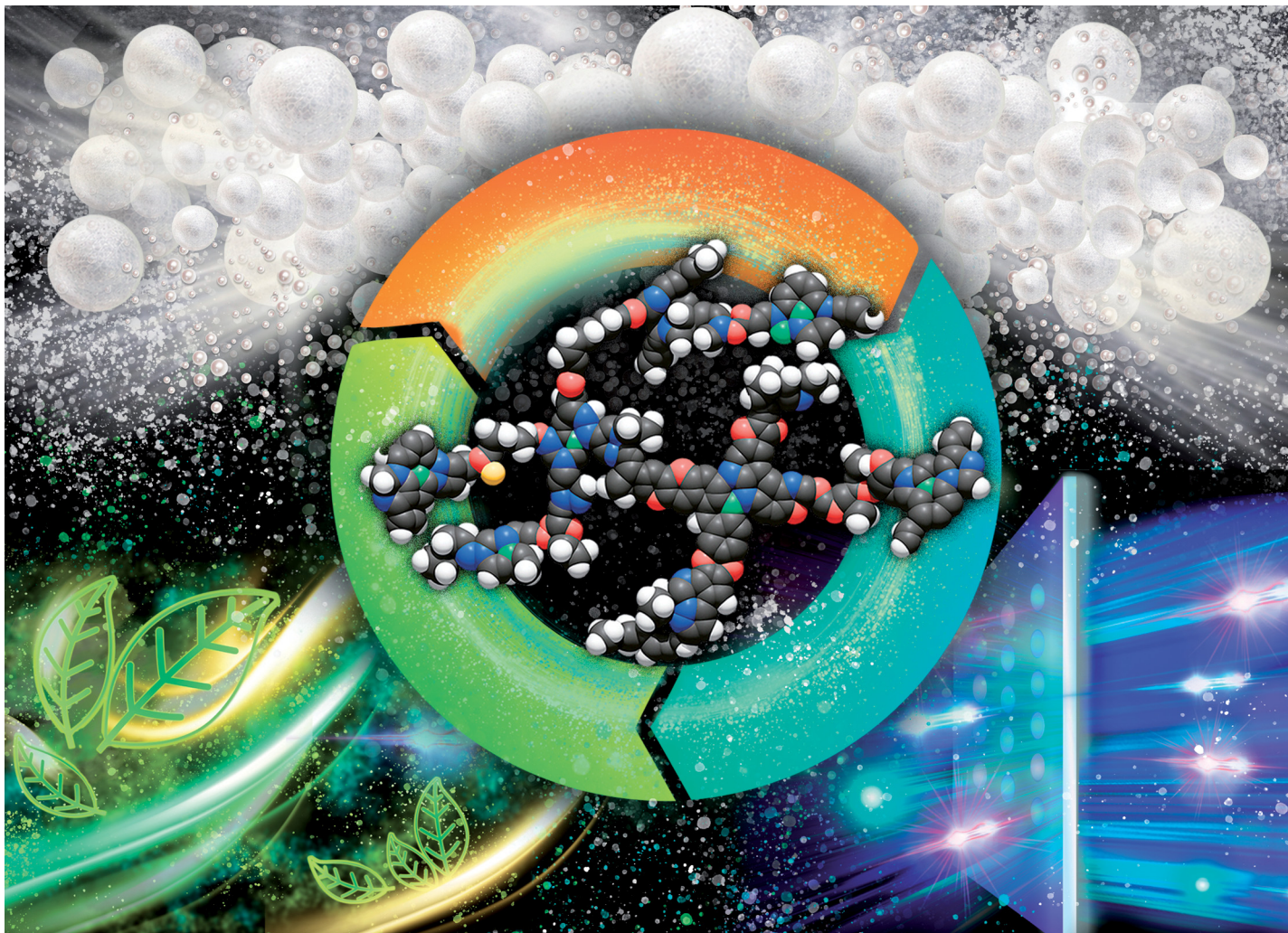
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Fundamental questions  
Elemental answers





Showcasing research from Professor Garcia's laboratory, Institute of Chemical Technology, Universitat Politècnica de València (Spain), and co-authors from Lorestan University (Iran), Universidad Autónoma de Madrid/IAAdChem (Spain), Madurai Kamaraj University (India), and Eskisehir Technical University (Turkey).

Sulfonated porous organic polymers: strategic design, synthesis, and applications in catalysis, adsorption, and energy-related processes

Porous organic polymers having sulfonate groups have emerged as novel functional materials spanning a range of applications from fluorine-free anionic exchange resins and membranes for electrolyzers and fuel cells to solid acids promoting sustainable chemical transformations.

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Artwork: Katya Cuevas Bercovich.

### As featured in:



See Ali Reza Oveisi, Saba Daliran, José Alemán, Hermenegildo García *et al.*, *Chem. Soc. Rev.*, 2026, **55**, 2635.