



Environmental Science: Advances

Uniting disciplines to solve environmental challenges

APCs waived until mid-2024

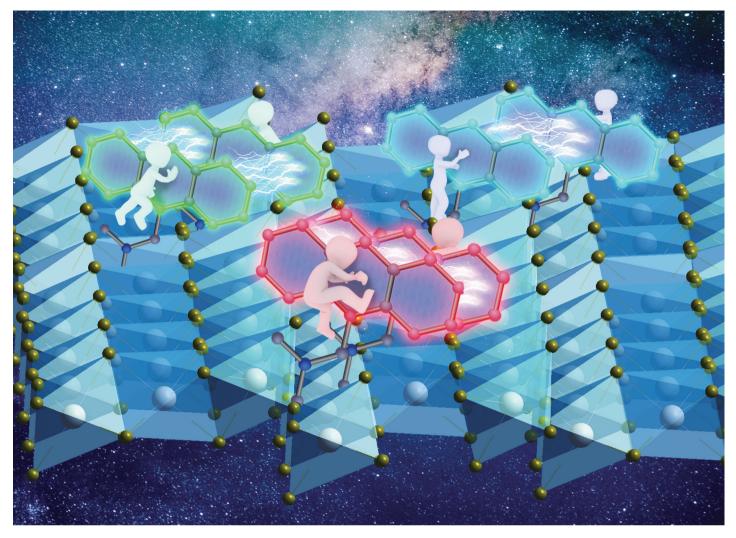
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Fundamental questions Elemental answers



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Showcasing research from Professor Binbin Luo's laboratory, School of Chemistry, Shantou University, Shantou, China.

Modulating anthracene excimer through guest engineering in two-dimensional lead bromide hybrids

Through varying the carbon chain length of guests, the stacking configuration of An dimers, including interplanar distance, overlap and intersection angle, is finely modulated, which allows a comprehensive understanding of the structure-properties relationship and excimer formation.

