

# Industrial Chemistry & Materials


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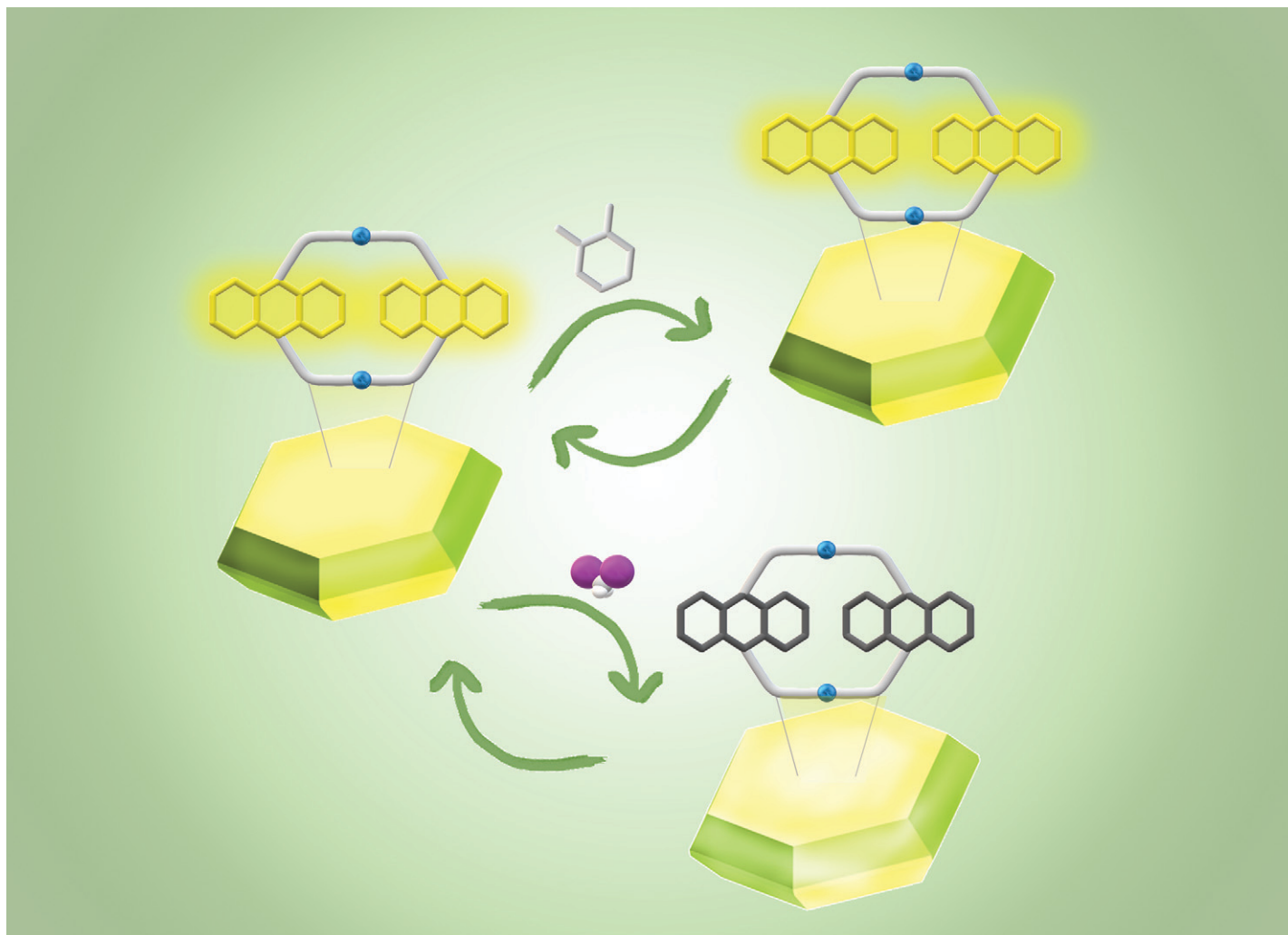
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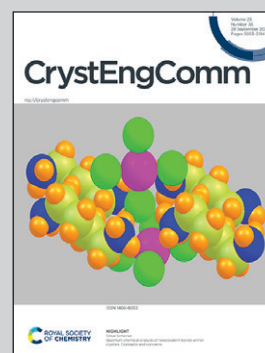


**Showcasing research from Professor Jung's laboratory,  
Department of Chemistry, Pusan National University,  
Busan, Korea.**

Single crystals of cyclodimeric zinc(II) complexes containing 9,10-bis((isoquinolin-5-yloxy)methyl)anthracene: reversible adsorption of target molecules and recognition of  $\text{CH}_2\text{I}_2$  in an SCSC mode

Discrete metallacyclodimers of  $[\text{ZnCl}_2\text{L}]_2$  were constructed. These crystals show template properties for studying molecule adsorption and exhibit reversible luminescence-based switching behavior.

**As featured in:**



See Ok-Sang Jung *et al.*,  
*CrystEngComm*, 2023, **25**, 5077.