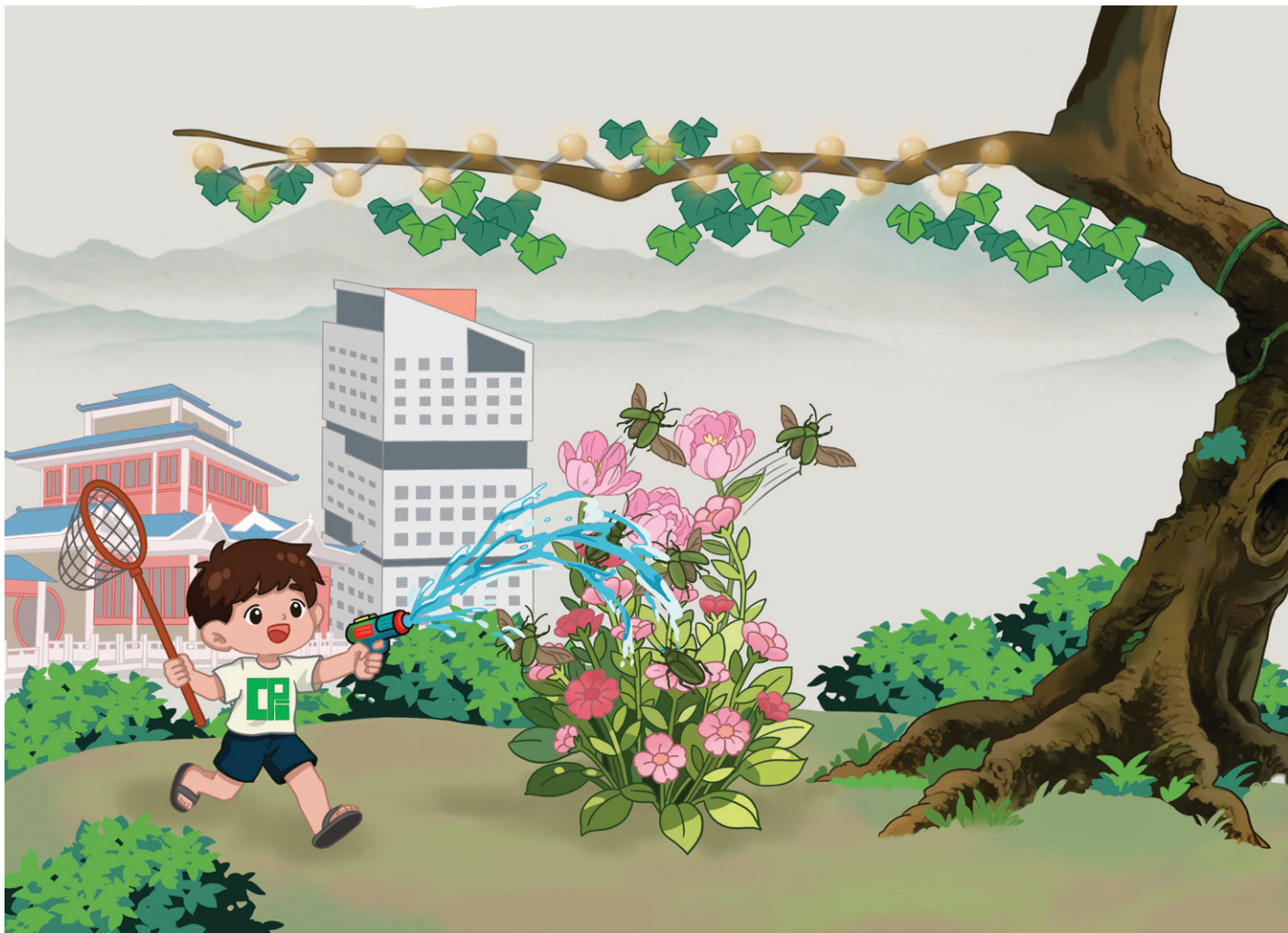


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Showcasing research from Ting Qiu's laboratory, Fuzhou University, Fuzhou, China.

Engineering sulfonated polymers for the removal of ultra-trace complexed Cr(III) in tris(2-carboxyethyl) isocyanurate photoresist resin monomers

The concentration of complexed Cr(III) in industrial-grade tris(2-carboxyethyl) isocyanurate can be reduced to meet semiconductor-grade standards through an adsorption-recrystallization process using electron-rich sulfonated polymers.

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See Ting Qiu, Jie Chen *et al.*, *Ind. Chem. Mater.*, 2025, **3**, 618.