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Synopsis Unexpected Sc/Ln codoped rare earth metal-organic frameworks (RE-MOFs) molecular alloys (MAs) based on an oxalic acid ligand were obtained.

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Gene set enrichment analysis: A knowledge-based approach

Built to perform: A facile, one-step hydrothermal method is used to synthesize a 3D, symmetric, flowerlike Sb_2S_3 nanostructure (see figure) for application as a photoelectric material. The structure is composed of numerous nanoneedles, which provided a large void fraction and specific surface area, and has better electrocatalytic activity and charge-transfer ability than that of platinum.

Chemistry in A European Journal: Vol 0, No 0

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Direct metabolite detection with an n-type accumulation

Carbon nanotube-polymer composites: Chemistry, processing, mechanical and electrical properties

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