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Highlighting research from Prof. Smaail Radi at Université Mohamed Premier, Oujda, Morocco and Prof. Yann Garcia at Université Catholique de Louvain, Belgium

Selective chemical adsorption of Cd(II) on silica covalently decorated with a β -ketoenol-thiophene-furan receptor

We report an efficient and reusable hybrid material, made of a ketoenol-thiophene-furan receptor, able to capture Cd(II) ions from aquatic environments. This environmentally friendly material opens new avenues in water cleaning technologies, based on chemical design.

As featured in:



See Smaail Radi, Yann Garcia *et al.*,
Mol. Syst. Des. Eng., 2020, 5, 1037.