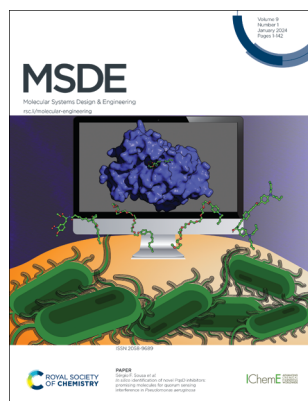


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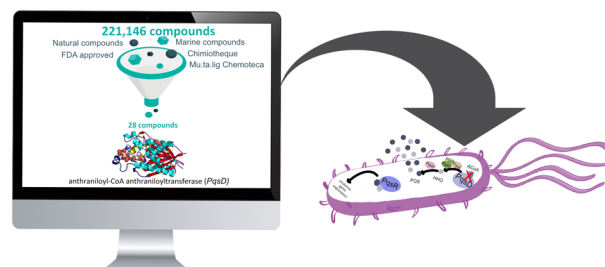
See Sérgio F. Sousa *et al.*,
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PAPERS

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In silico identification of novel PqsD inhibitors: promising molecules for quorum sensing interference in *Pseudomonas aeruginosa*

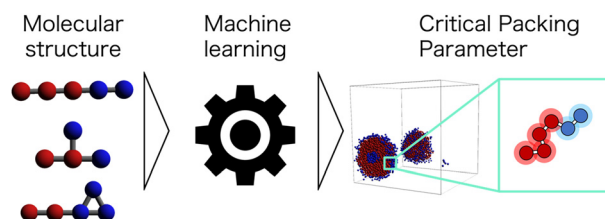
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Yuuki Ishiwatari, Takahiro Yokoyama, Tomoya Kojima,
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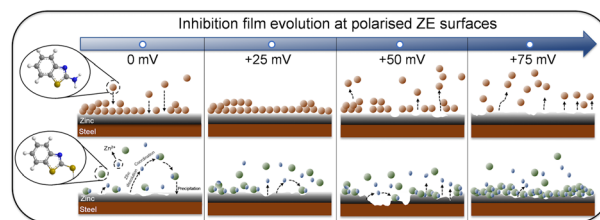
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Inhibitory behaviour and adsorption stability of benzothiazole derivatives as corrosion inhibitors towards galvanised steel

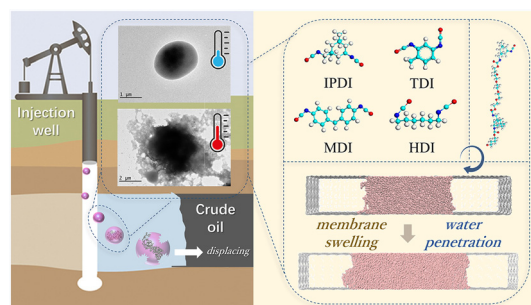
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Designing polyurethane-based microcapsules with tailored swelling behaviours for enhanced oil recovery

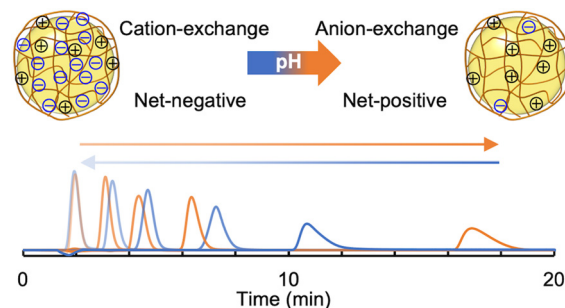
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Cation/anion-exchange mode switching chromatography utilizing pH-responsive mixed charge polymer-modified silica beads

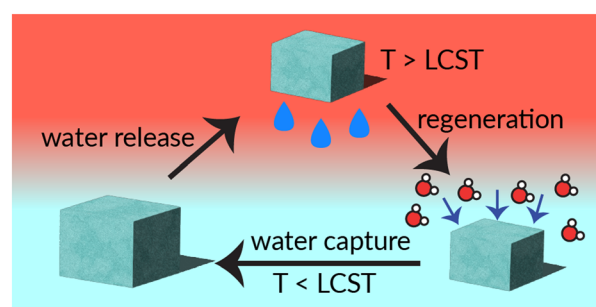
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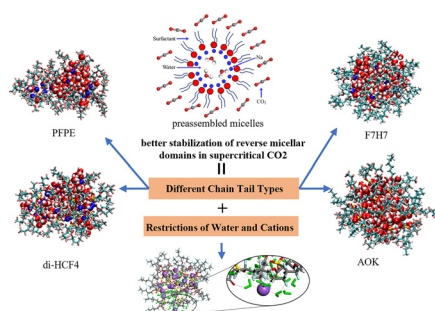


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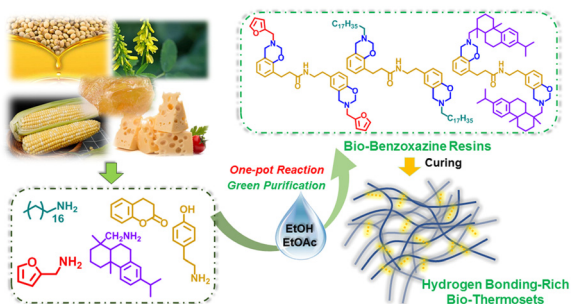
Moki K. Thanusing, Peidong Shen, Brett L. Pollard and Luke A. Connal*





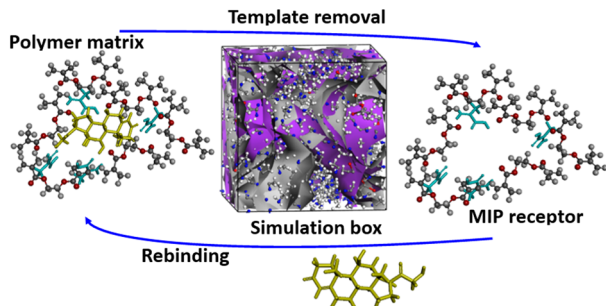
Steric effects stabilize reverse micelle domains in supercritical CO₂ by determined conformation: restrictions of water and cations

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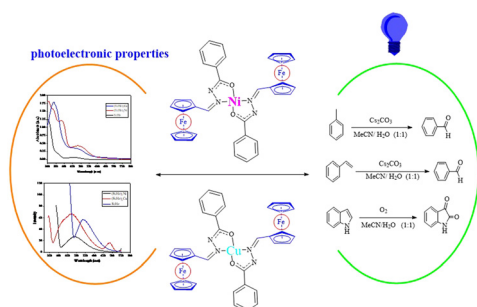
Facile and eco-friendly synthesis of hydrogen bonding-rich bio-based bisbenzoxazine resins with low surface free energy, strong adhesion strength and high thermal stability

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Theoretical insights into the compatibility of template-monomer-crosslinker-solvent for cortisol molecularly imprinted polymer pre-polymerization

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