

RSC Sustainability

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Cover

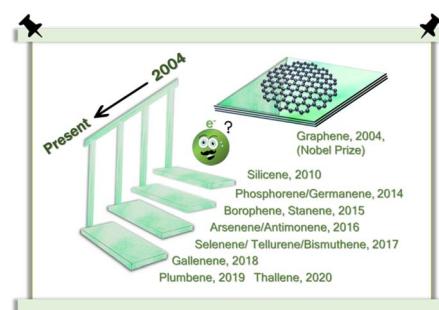
See Patritisia M. Stathatou,
Patrick S. Doyle *et al.*,
pp. 1761–1772. Image
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2024, 2, 1761.

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Beyond the horizons of graphene: xenes for energy applications

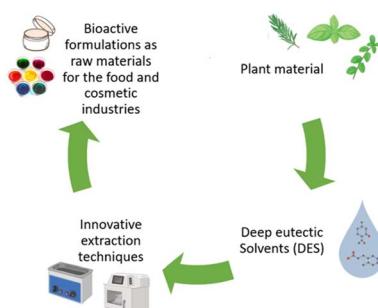
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Ioannis Mourtzinos* and Marina Cvjetko Bubalo*



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Fundamental questions
Elemental answers

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Supercritical CO₂ technology for the treatment of end-of-life lithium-ion batteries

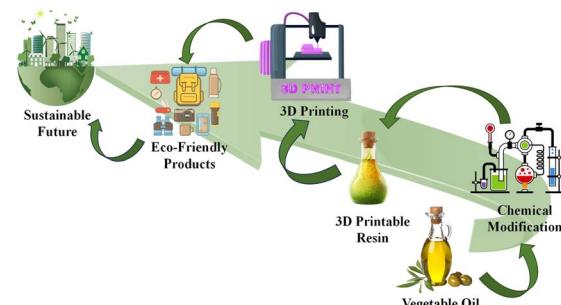
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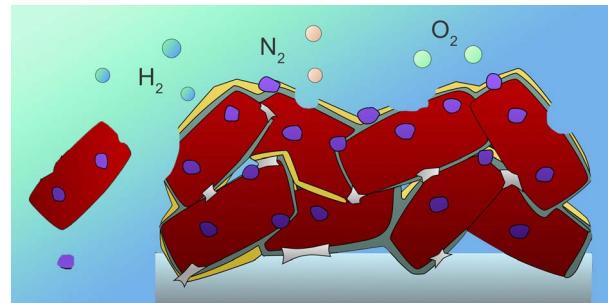


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Valérie Werner, Franky Bedoya Lora, Ziwei Chai, Julian Hörndl, Jakob Praxmair, Sandra Luber, Sophia Haussener and Simone Pokrant*

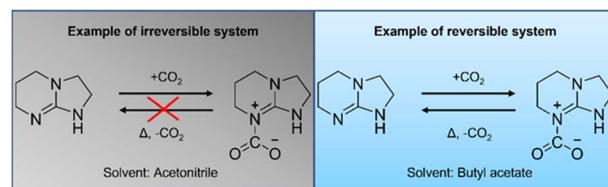


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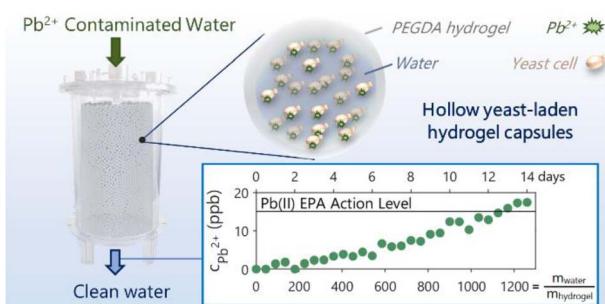
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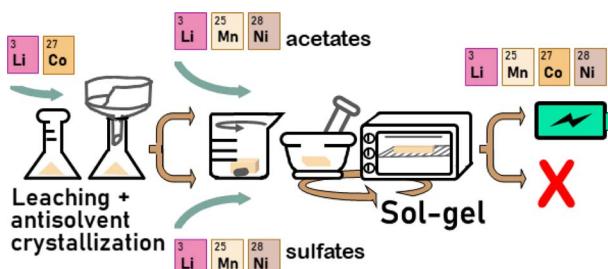
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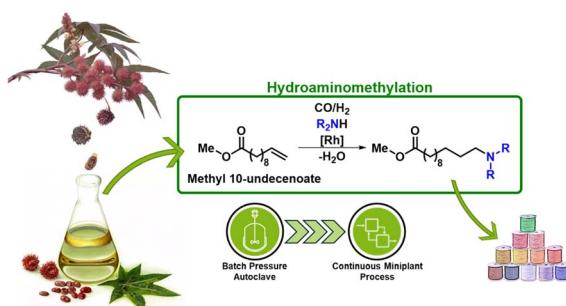
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Anna Kampwerth, Tim B. Riemer, Jonathan Pöttker-Menke, Nadine Oppenberg, Arno M. Windisch, Dieter Vogt and Thomas Seidensticker*

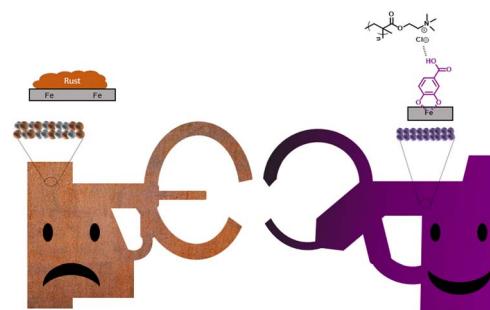


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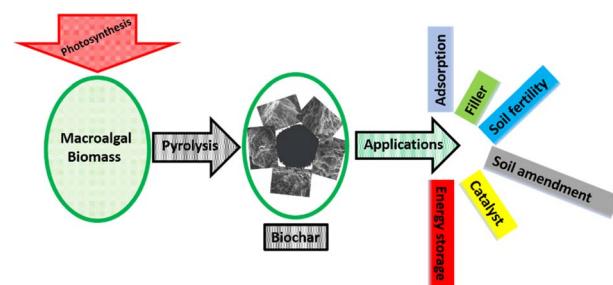
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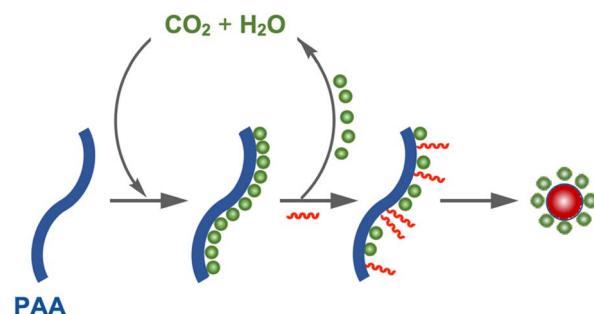
Anjon Kumar Mondal, Cora Hinkley, Lakshmi Krishnan, Nandhini Ravi, Farjana Akter, Peter Ralph and Unnikrishnan Kuzhiumparambil*



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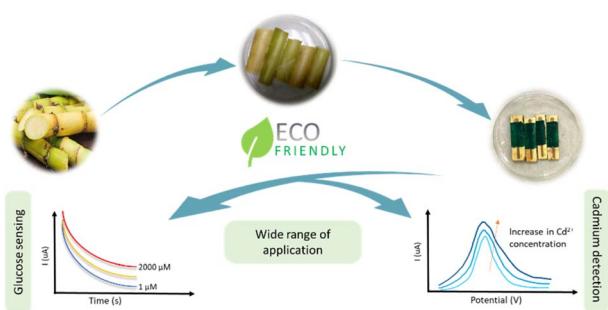
Utilization of CO₂-captured poly(allylamine) as a polymer surfactant for nanoarchitecture production in a closed CO₂ cycle

Eri Yoshida



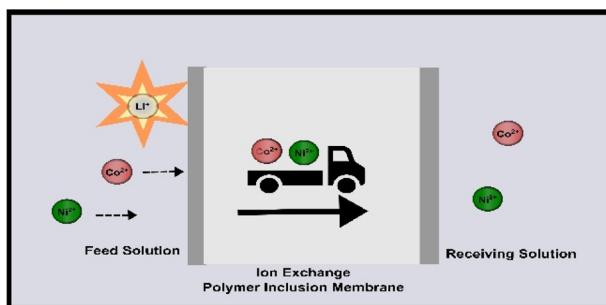
PAPERS

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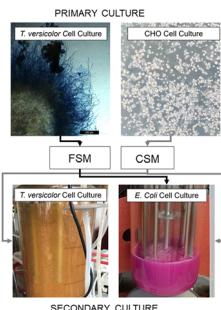
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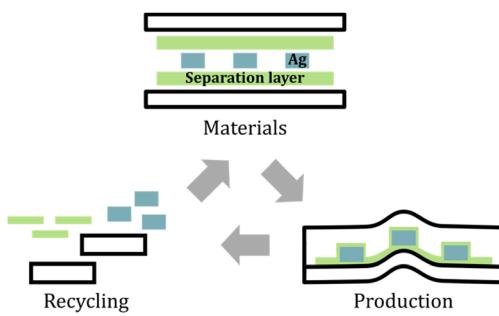
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