

Polymer Chemistry

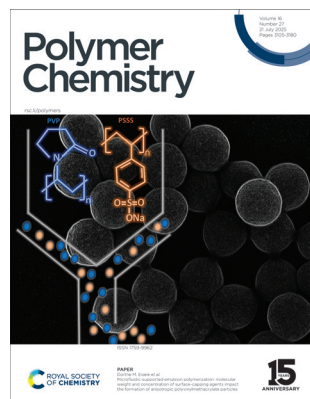
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See Dorthe M. Eisele *et al.*,
pp. 3111–3118.

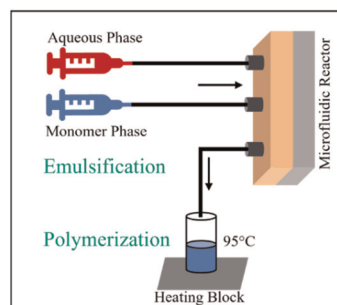
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Polym. Chem., 2025, **16**,
3111.

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Microfluidic-supported emulsion polymerization: molecular weight and concentration of surface-capping agents impact the formation of anisotropic polyvinylmethacrylate particles

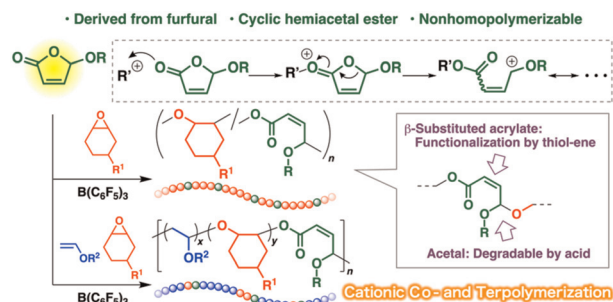
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Furfural-derived 5-alkoxy-2(5H)-furanones as cationically copolymerizable cyclic hemiacetal esters

Naoki Higashibata, Sadahito Aoshima and Arihiro Kanazawa*





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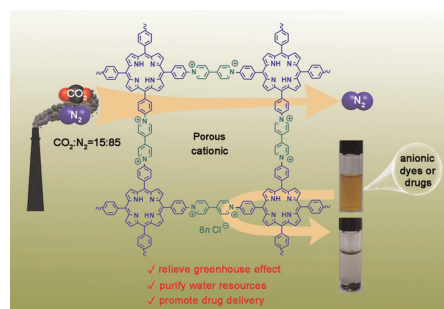
**Fundamental questions
Elemental answers**

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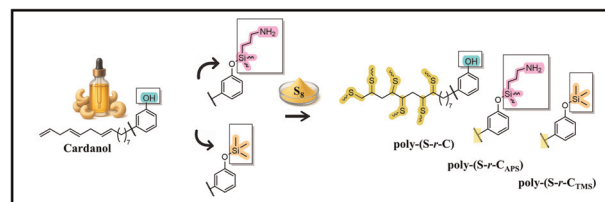
Pinpin Wang,* Kai Zhang, Ran Chen, Yan Lu, Feng Li, Tingting Sun, Xinli Song, Xinyu Li and Liping Cao*



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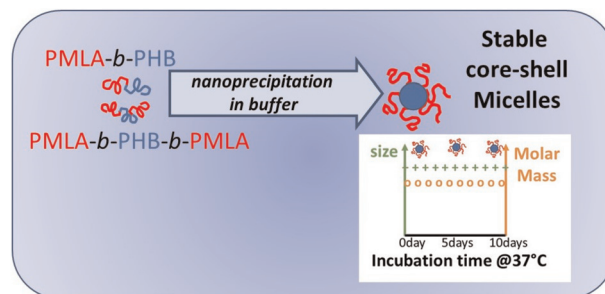
Mahsaalsadat Rokni, Manon Lambert and Erin M. Leitao*



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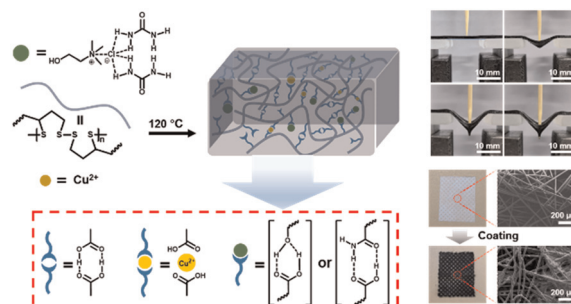
Ghislaine Barouti, Cédric Gaillard, Sophie M. Guillaume* and Christophe Chassenieux*



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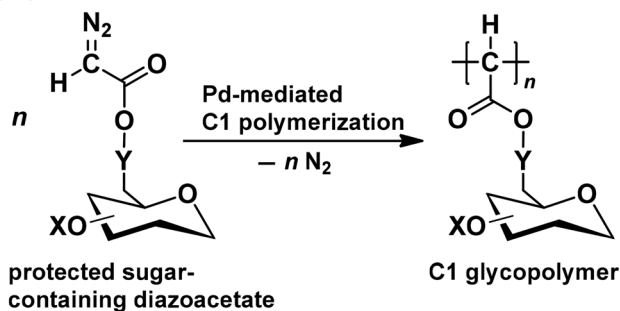
Mechanically robust but dynamic elastomers as functional coatings based on dynamic covalent bonds and multiple noncovalent interactions

Xiao Yang, Dianteng Zhao, Yichen Huang, Xinyun Li,* Bo Zheng* and Lingyan Gao*



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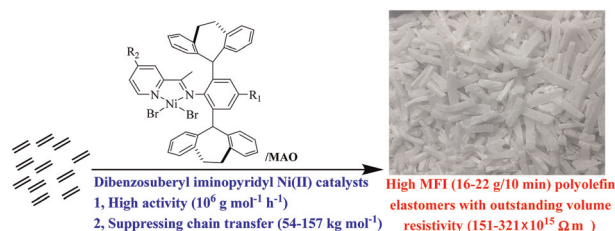
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Pd-initiated C1 polymerization of diazoacetates with hydroxy-protected sugar substituents: syntheses of a new type of protected sugar-containing C1 polymer (C1 glycopolymer)

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Jun Gan and Shengyu Dai*

