

Polymer Chemistry

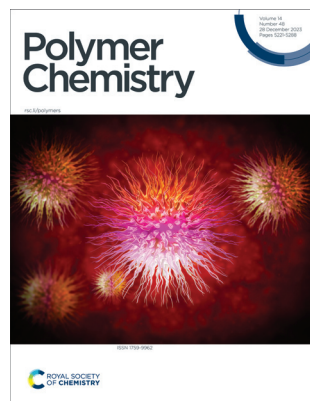
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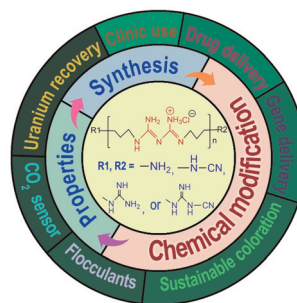
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REVIEW

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Poly(hexamethylene biguanide) hydrochloride (PHMB)-based materials: synthesis, modification, properties, determination, and application

Wen-Yi Wang,* Hua-Wen Hu, Jia-Chi Chiou, Ka-Fu Yung and Chi-Wai Kan*

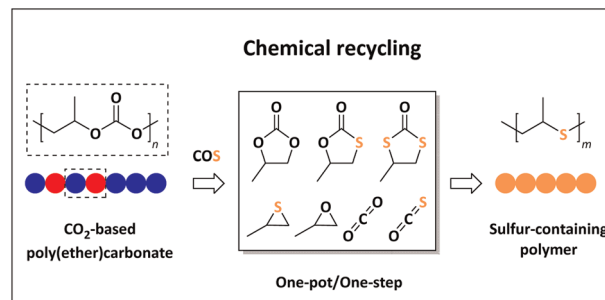


PAPERS

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Chemical recycling of CO₂-based polycarbonates to sulfur-containing polymers

Ying Wang, Guofei Feng, Wenqi Guo, Chengjian Zhang* and Xinghong Zhang*



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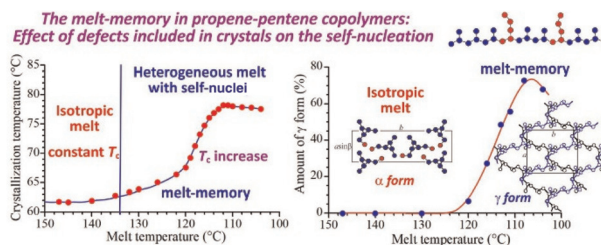
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Melt memory in propene–pentene isotactic copolymers: the case of defects hosted in the crystals

Fabio De Stefano,* Alessandra Cicoella, Annachiara Barreca, Miriam Scoti and Claudio De Rosa*



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Making accessible soluble silicon-containing polynorbornenes: hydrosilylation of vinyl-addition poly(5-vinyl-2-norbornene)

Alyona I. Wozniak, Evgeniya V. Bermesheva, Ilya L. Borisov, Sergey A. Rzhevskiy, Andrey A. Tyutyunov, Sergey O. Ilyin, Maxim A. Topchiy, Andrey F. Asachenko and Maxim V. Bermeshev*

