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See Saihu Liao *et al.*,
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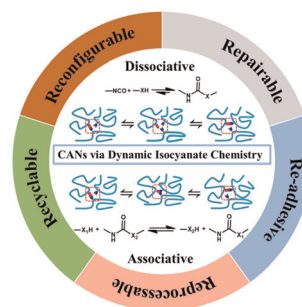
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Polym. Chem., 2023, **14**,
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REVIEW

4381

Covalent adaptive networks with repairable, reprocessible, reconfigurable, recyclable, and re-adhesive (5R) performance via dynamic isocyanate chemistry

Jialiang Lai, Xijin Xing, Huanzhi Feng, Zhanhua Wang* and Hesheng Xia*

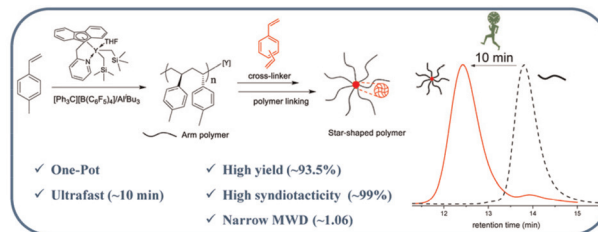


COMMUNICATION

4407

Ultrafast synthesis of core cross-linked star poly(*p*-methylstyrene) with high syndiotacticity through living coordination polymerization

Yi Wu, Bo Liu* and Dongmei Cui*



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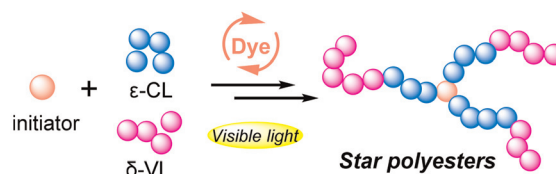


PAPERS

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Harnessing the photo-acidity of organic dyes for the development of ring-opening polymerization of lactones under visible light

Zhaogang Liu, Xun Zhang, Pan Sun, Junwei Han and Saihu Liao*

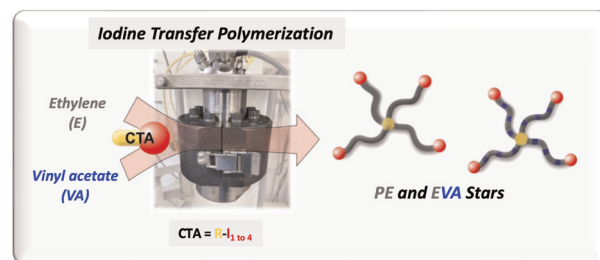


Harnessing the **photoacid** property of **organic dyes** for the development of ring-opening polymerization of lactones

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Polyethylene and poly(ethylene-co-vinyl acetate) star polymers by iodine transfer polymerization

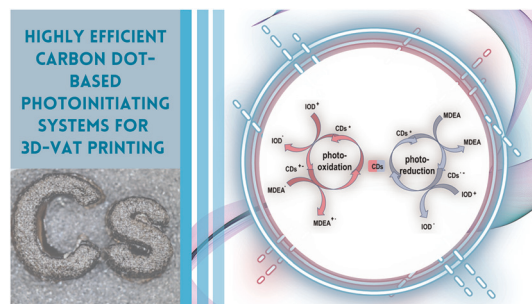
Florian Baffie, Olivier Boyron, Muriel Lansalot, Vincent Monteil and Franck D'Agosto*



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Highly efficient carbon dot-based photoinitiating systems for 3D-VAT printing

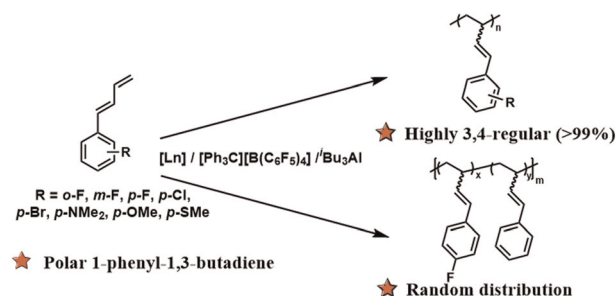
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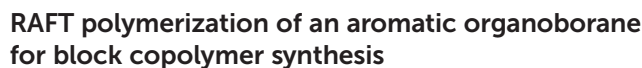


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Rare-earth-metal-catalyzed highly 3,4-regioselective polymerization of polar 1-phenyl-1,3-butadiene derivatives

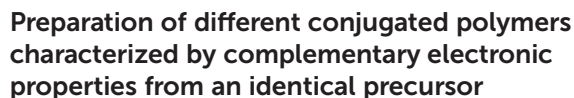
Fen You, Xiaoyu Wang, Wenyu Shi, Xuyang Yan and Xiaochao Shi*





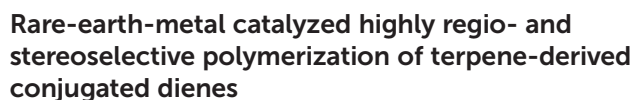
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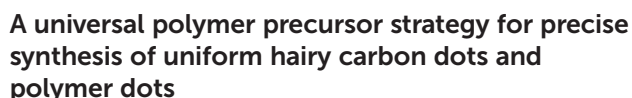
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