

Polymer Chemistry

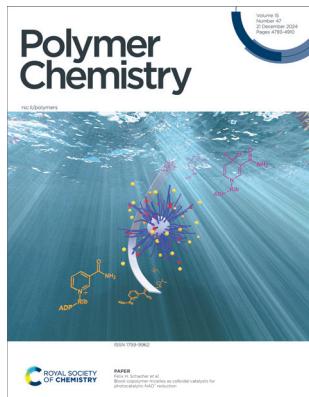
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See Felix H. Schacher et al.,
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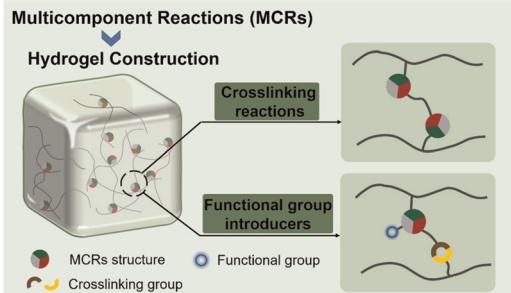
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Polym. Chem., 2024, **15**,
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MINIREVIEW

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Hydrogels constructed by multicomponent reactions

Siyu Pan, Chongyu Zhu* and Lei Tao*

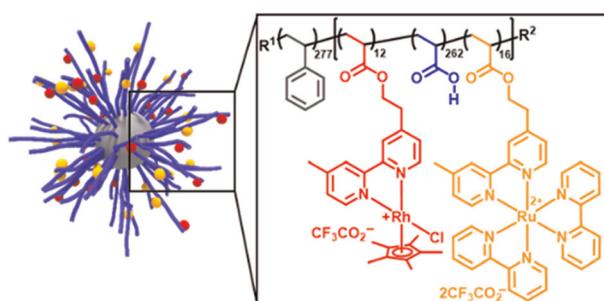


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Block copolymer micelles as colloidal catalysts for photocatalytic NAD⁺ reduction

Jonas Eichhorn, Alexander K. Mengle, Christof Neumann, Johannes Biskupek, Andrey Turchanin, Ute Kaiser, Sven Rau and Felix H. Schacher*





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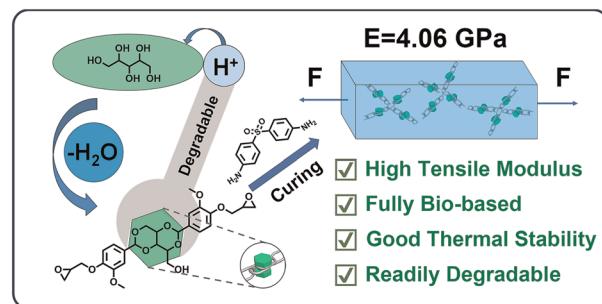
Fundamental questions
Elemental answers

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Fully bio-based acetal diepoxy monomer with high modulus, good thermal stability and readily degradability

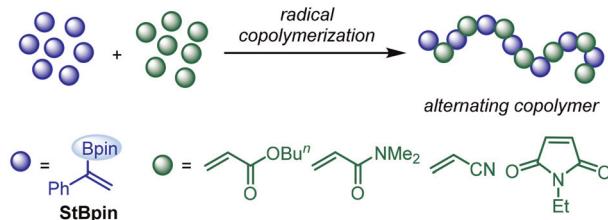
Zidie Song, Li Liu, Pengbo Zhang, Kangle Xue, Zibo Hua, Tao You, Yiqi Wu, Hong Cui, Zhen Hu* and Yudong Huang*



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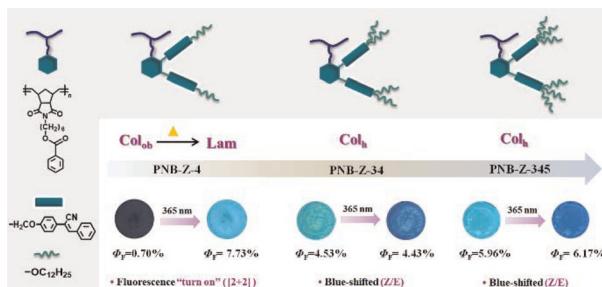
Yiyang Xiao, Zepeng Zhang, Yan Xu and Jianbo Wang*



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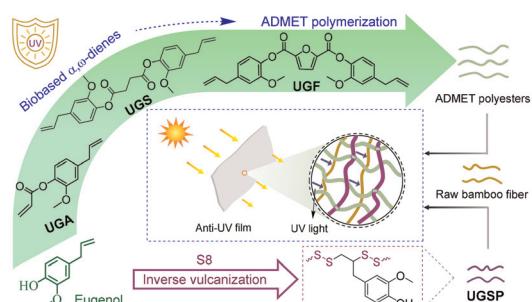
Juan Luo, Juan Wang, Junde Zhang, Huizi Cao and Xiaofang Chen*



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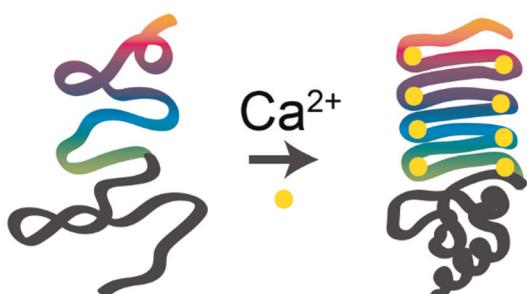
Eugenol-based polyester and its bamboo fiber composite with enhanced mechanical and anti-ultraviolet properties

Qiubo Wang, Xinyu Hu, Shuyao Wang, Ruyi Sun, Xiaojuan Liao* and Meiran Xie*

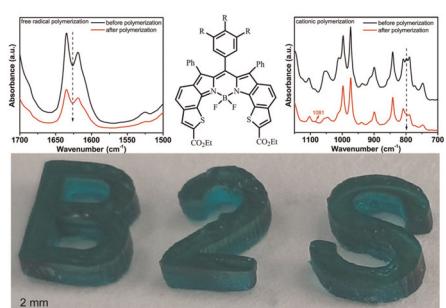


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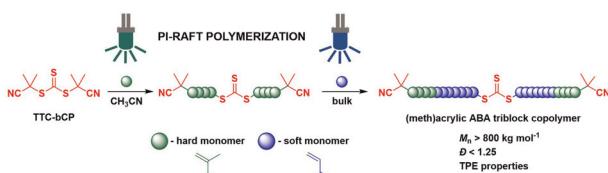
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Marina P. Chang, Winnie Huang, Gatha M. Shambharkar, Kenny M. Hernandez and Danielle J. Mai*

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Izabela Kurowska, Maksym Odnoroh, Oleksandr Ivanchenko, Marc Guerre and Mathias Destarac*

Effect of architecture on the thermo-induced phase transition of methacrylate-based symmetric pentablock terpolymers

Shaobai Wang, Xu Liu, Shuchen Wang and Theoni K. Georgiou*

