

# Polymer Chemistry

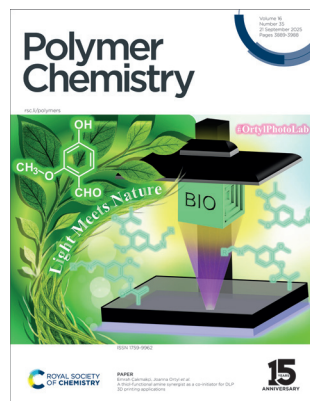
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### Cover

See Emrah Çakmakçı,  
Joanna Ortyl *et al.*,  
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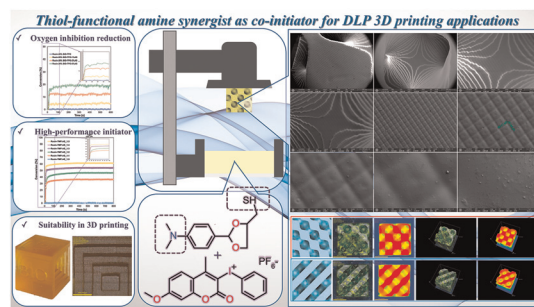
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from *Polym. Chem.*, 2025,  
**16**, 3895.

## PAPERS

3895

### A thiol-functional amine synergist as a co-initiator for DLP 3D printing applications

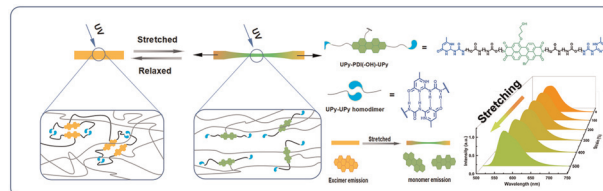
Magdalena Jankowska, Ozge Ozukanar,  
Emrah Çakmakçı\* and Joanna Ortyl\*



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Yaxing Tang, Fengmao Liu, Geng Li, Juemin Zhao,  
Jiaxing Ma, Haonan Lin, Jie Li\* and Hua Wang\*



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Elemental answers**

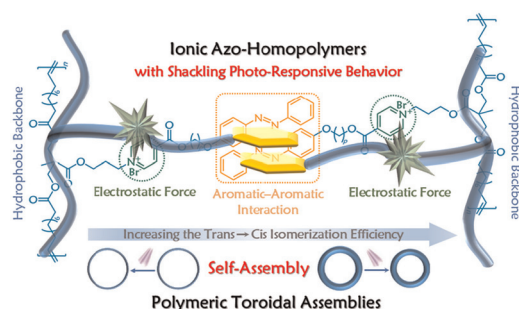


## PAPERS

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### Polymeric toroidal assemblies formed from ionic homopolymers with shackling photo-responsive behavior

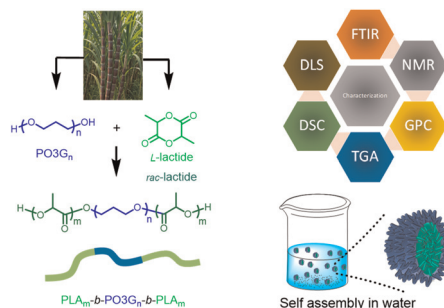
Qingqing Yang, Junjun Lv, Jinye Wang, Wei Song and Liang Ding\*



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### Bio-based poly(1,3-trimethyleneglycol-co-lactide) triblock copolymers: a promising platform for biomedical applications

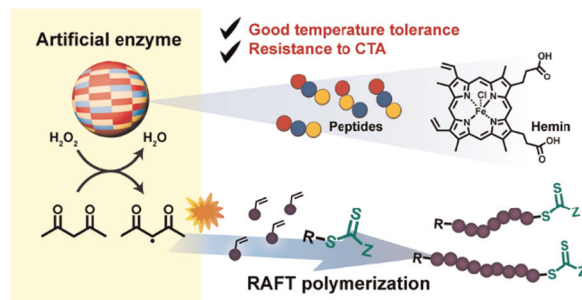
Ernesto Tinajero Díaz, Eduard Carles Zamora and Antxon Martínez de Ilarduya\*



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### A catalytic peptide/hemin complex as an artificial enzyme for RAFT polymerization

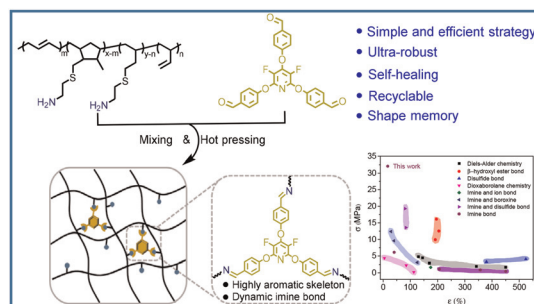
Yao-Yu Jhang and Sheng-Sheng Yu\*



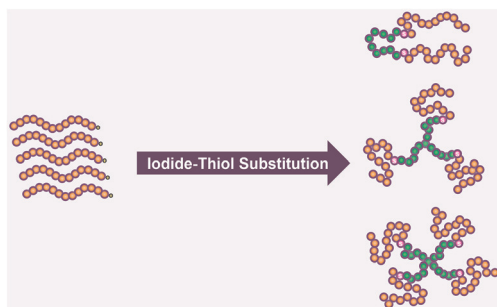
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### Rigidity-tuned fluoroaromatic imine vitrimers yield ultra-high-strength, self-healing, and recyclable shape memory polybutadiene rubbers

Yi Wu, Yingjia Yu, Guanliang He, Yuze Shi and Xuqing Liu\*



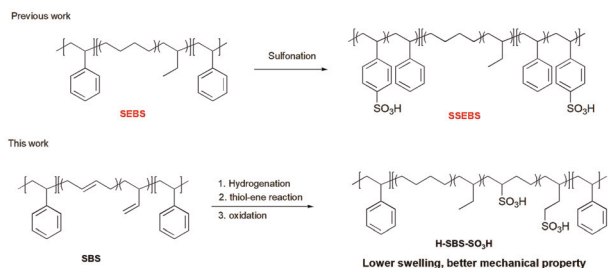
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Jirui Zhang and Atsushi Goto\*

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Michael K. Pagels, Ding Tian, Stefan Turan and Chulsung Bae\*

