

# Polymer Chemistry

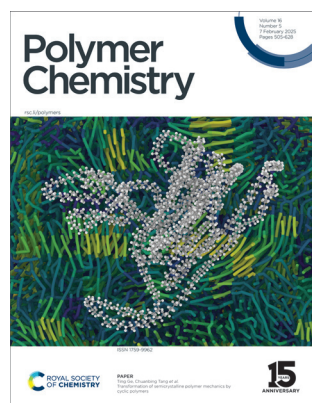
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### Cover

See Ting Ge, Chuanbing Tang *et al.*, pp. 526–537.

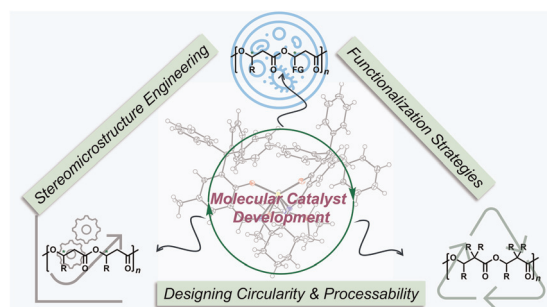
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## PERSPECTIVE

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### Regulating the stereomicrostructure, circularity and functionality of synthetic PHAs

Ethan C. Quinn, Celine R. Parker, Sophie M. Guillaume\* and Eugene Y.-X. Chen\*

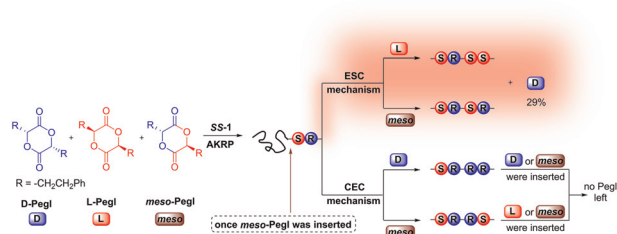


## COMMUNICATION

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### The control mechanism of (BisSalen)Al-mediated asymmetric kinetic resolution polymerization of phenethylglycolide

Zhongxuan Chen, Xuanhua Guo, Guangqiang Xu,\* Huibin Zou\* and Qinggang Wang\*



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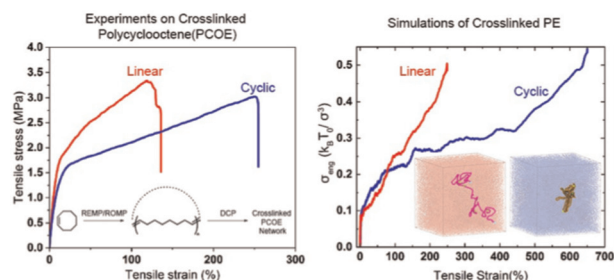


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### Transformation of semicrystalline polymer mechanics by cyclic polymers

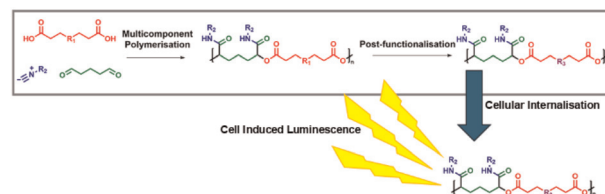
Yishayah Bension, Andrew Wijesekera, Coby S. Collins, Siteng Zhang, Juncheng Zheng, Hai Zhao, Shiwang Cheng, Morgan Stefik, Ting Ge\* and Chuanbing Tang\*



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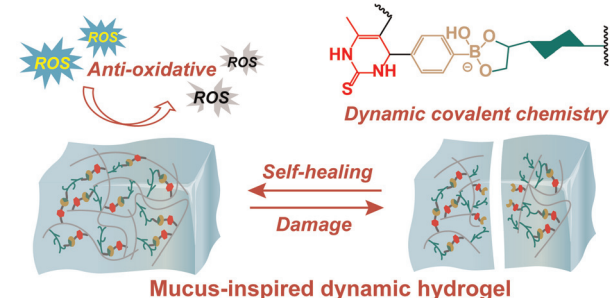
Lewis O'Shaughnessy, Akosua Anane-Adjei, Mariarosa Mazza, Naoto Hori, Pratik Gurnani\* and Cameron Alexander\*



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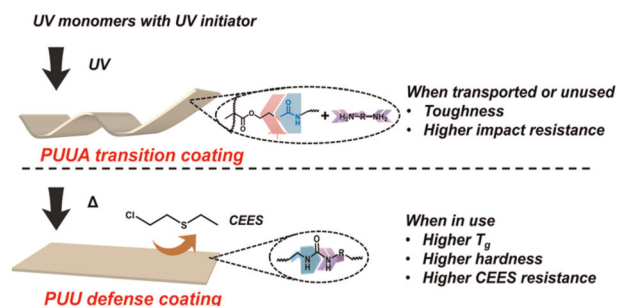
Chunwen Tao, Liyuan Peng, Qiuyun Shao, Kaihui Nan,\* Ravin Narain\* and Yangjun Chen\*



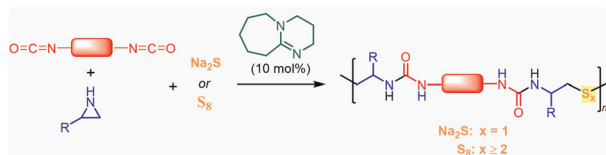
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### Polyurethane–urea coatings derived from UV-cured polyurethane–urea acrylate transition coatings for enhanced resistance to chemical warfare agent simulants

Xucong Chen, Linjing Xiao, Guiyou Wang and Hong Li\*



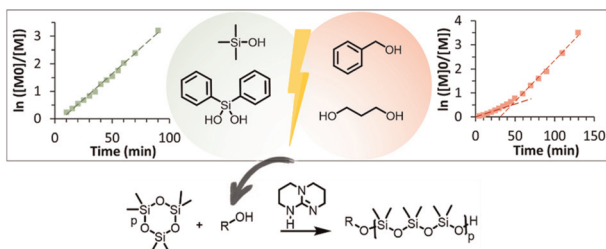
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### Aziridine-based organocatalytic polymerization for tunable sulfur incorporation in polyureas

Leying Xu, Changzheng Ju, Jiazi Zheng, Qingyong Chen and Zhen Zhang\*

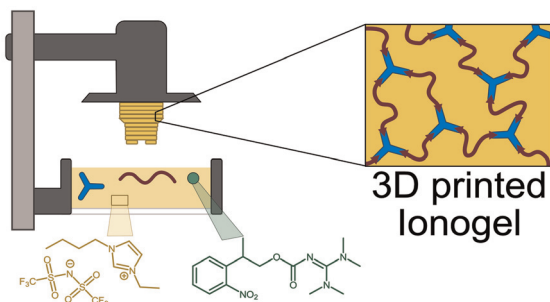
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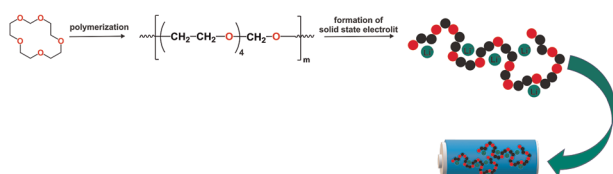
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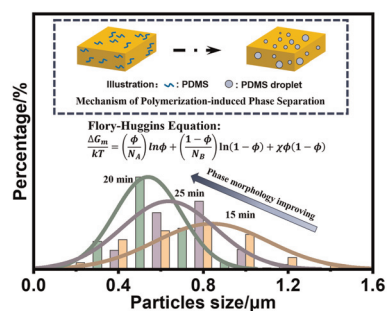
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