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### Cover

See Heung Bae Jeon,  
Hong Y. Cho, Hyun-jong Paik  
*et al.*, pp. 725–732.

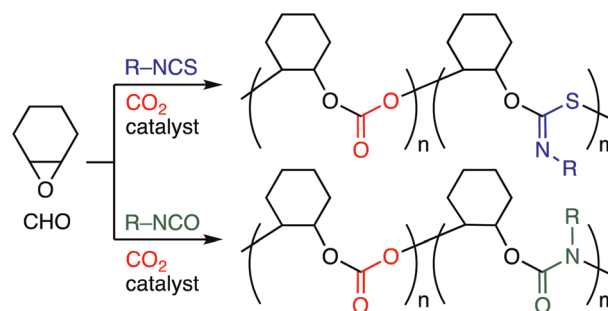
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*Polym. Chem.*, 2024, **15**, 725.

## COMMUNICATIONS

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### Terpolymerizations of cyclohexene oxide, CO<sub>2</sub>, and isocyanates or isothiocyanates for the synthesis of poly(carbonate–urethane)s or poly(carbonate–thioimidocarbonate)s

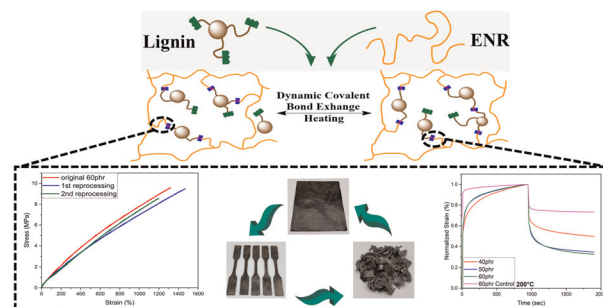
Koichi Nakaoka, Satoshi Muranaka, Io Yamamoto and Tadashi Ema\*



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### Fast relaxing sustainable soft vitrimer with enhanced recyclability

Sargun Singh Rohewal, Nihal Kanbargi, Rebecca Young, Logan T. Kearney, Joshua T. Damron, Holly Hinton, Laurene Tetard and Amit K. Naskar\*



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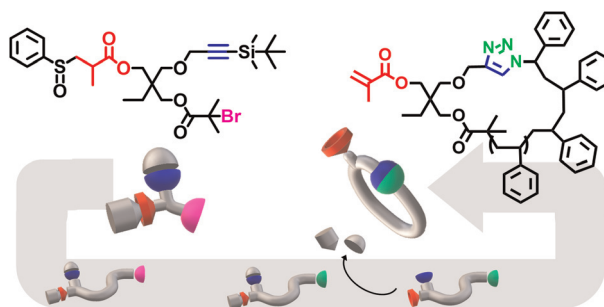


## PAPERS

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### Cyclic macromonomer from a multifunctional atom transfer radical polymerization initiator via sulfoxide-based vinyl protection

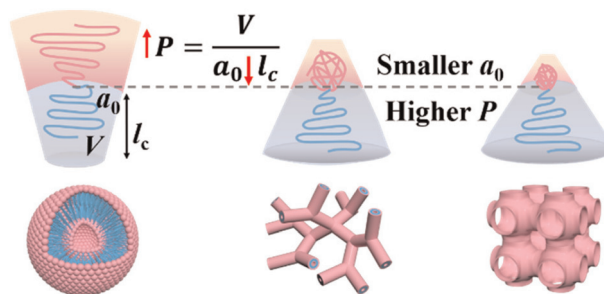
Minji Kim, Suraj Aswale, Dongwoo Kim, Boseok Hong, Yuyeong Kang, Heung Bae Jeon,\* Hong Y. Cho\* and Hyun-jong Paik\*



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### Self-assembly of single-chain nanoparticles from block copolymers into inverse bicontinuous structures

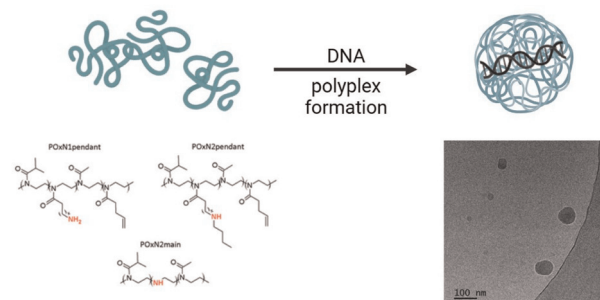
Yalan Sun, Zichao Deng and Aihua Chen\*



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### Amino-modified 2-oxazoline copolymers for complexation with DNA

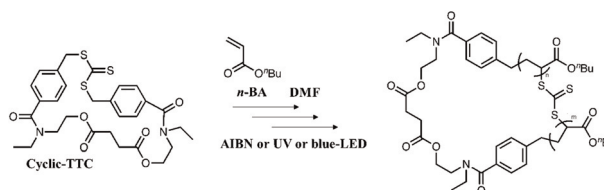
Natalia Oleszko-Torbus,\* Barbara Mendrek, Wojciech Watach, Agnieszka Fus-Kujawa, Violeta Mitova, Neli Koseva and Agnieszka Kowalczyk\*



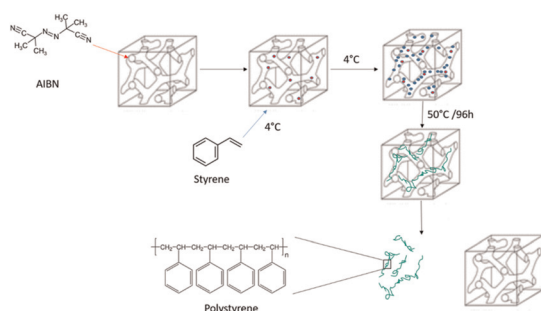
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### Facile synthesis of cyclic RAFT agents and ring expansion radical polymerization of vinyl monomers having cyclic topology

Hiroki Ito, Kota Oto, Akinori Takasu\* and Masahiro Higuchi



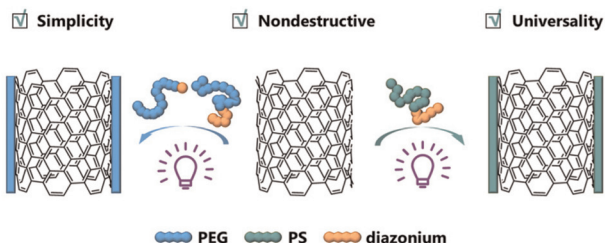
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### Effects of hard nanoconfinement on polystyrene synthesized inside a complex mesoporous material KIT-6

Luciano do Nascimento Batista,\* Rosane Aguiar da Silva San Gil and Maria Inês Bruno Tavares

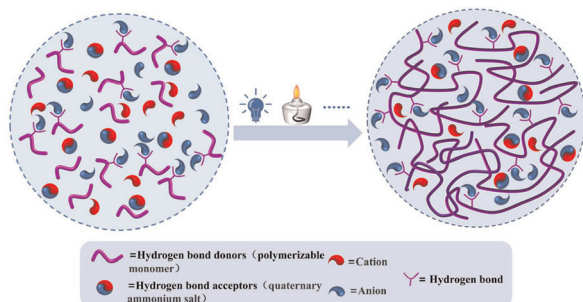
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### One-step photo-induced modification of carbon nanotubes via polymeric diazonium chemistry

Zixuan Zhu, Xinyi Pan and Yaning He\*

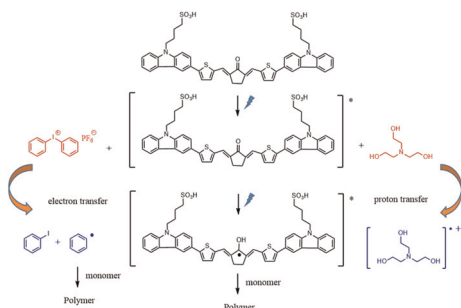
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Weineng Lu and Jinqing Qu\*

