

Polymer Vol 64, 1 May 2015

Graphical abstracts

EDITORIAL

Special issue—New application of organic reactions for controlling polymer architectures

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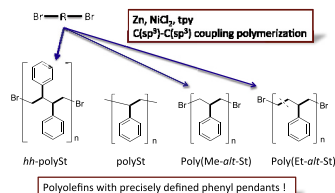
Zichen Li\* and Yongming Chen\*\*

SPECIAL ISSUE: NEW APPLICATION OF ORGANIC REACTIONS FOR CONTROLLING POLYMER ARCHITECTURES, GUEST EDITED BY ZICHEN LI & YONGMING CHEN

$C(sp^3)$ – $C(sp^3)$  coupling polymerization of alkyl dibromides for preparation of polymers with precisely located phenyl pendants

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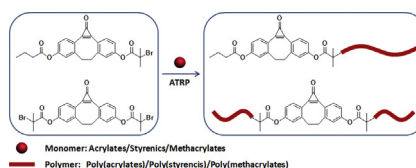
Lei Zou, Meilin Long, Houbo Zhou, Wen Zhu, Ke Zhang, Yongming Chen\* and Fu Xi



Well-defined cyclopropanone-masked dibenzocyclooctyne functionalized polymers from atom transfer radical polymerization

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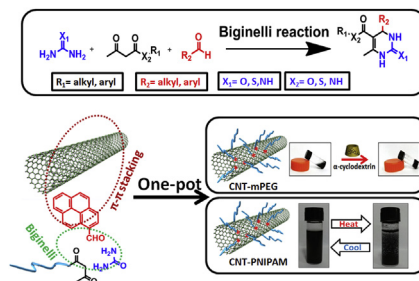
Peng Sun, Guowei Yan, Qingquan Tang, Yongming Chen and Ke Zhang\*



**One-pot polymer conjugation on carbon nanotubes through simultaneous  $\pi$ - $\pi$  stacking and the Biginelli reaction**

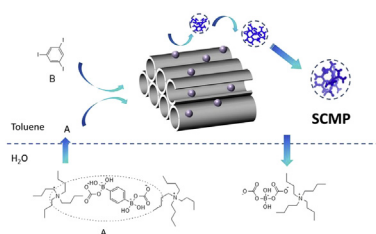
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Xu Ren, Bin Yang, Yuan Zhao, Xiaoyong Zhang, Xing Wang\*, Yen Wei and Lei Tao\*

**Synthesis of soluble conjugated polymeric nanoparticles through heterogeneous Suzuki coupling reaction**

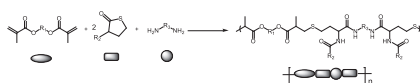
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Sheng Deng, Peng Zhao, Yanan Dai, Binlei Huang and Aiguo Hu\*

**A novel multicomponent reaction and its application in sequence-ordered functional polymer synthesis**

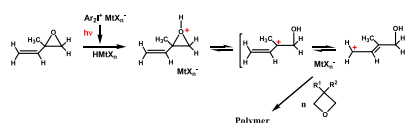
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Ze Zhang, Ye-Zi You, De-Cheng Wu and Chun-Yan Hong\*

**Vinyl epoxide accelerators for the photoinitiated cationic polymerization of oxetane monomers**

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James V. Crivello\*



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