

# Polymer Chemistry

rsc.li/polymers



ISSN 1759-9962

**PAPER**

Mengyao Zhang and Shengyu Dai  
Nickel-catalyzed direct synthesis of hyperbranched liquid  
oligoethylene

# ChemComm

Uncover new possibilities  
with outstanding  
preliminary research

Original discoveries, fuelling  
every step of scientific progress

[rsc.li/chemcomm](https://rsc.li/chemcomm)

Fundamental questions  
Elemental answers