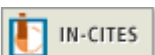
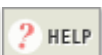
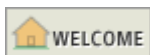


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Source: [MACROMOLECULES](#) 35 (16): 6121-6131 JUL 30 2002

Addresses: [Univ Sussex](#), Sch Chem Phys & Environm Sci, Brighton BN1 9QJ, E Sussex, [England](#).
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Authors: [LIU SY](#); WEAVER JVM; SAVE M; [ARMES SP](#)

Source: [LANGMUIR](#) 18 (22): 8350-8357 OCT 29 2002

Addresses: [Univ Sussex](#), Sch Chem Phys & Environm Sci, Brighton BN1 9QJ, E Sussex, [England](#).

Field: [CHEMISTRY](#)

3 Citations: 141

WEB OF SCIENCE

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Source: [ANGEW CHEM INT ED](#) 40 (12): 2328-+ 2001

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4 Citations: 45 

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Authors: [XU J](#); [YE J](#); [LIU SY](#)

Source: [MACROMOLECULES](#) 40 (25): 9103-9110 DEC 11 2007

Addresses: [Univ Sci & Technol China](#), Hefei Natl Lab Physical Sci Microscale, Joint Lab Polymer Thin Films & Sol, Dept Polymer Sci & Engr, Anhui Province, Hefei 230026, [Peoples R China](#).
[Univ Sci & Technol China](#), Hefei Natl Lab Physical Sci Microscale, Joint Lab Polymer Thin Films & Sol, Dept Polymer Sci & Engr, Hefei 230026, [Peoples R China](#).

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5 Citations: 31 

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Authors: [WU T](#); [ZHANG YF](#); [WANG XF](#); [LIU SY](#)

Source: [CHEM MATER](#) 20 (1): 101-109 JAN 8 2008

Addresses: [Univ Sci & Technol China](#), Dept Polymer Sci & Engr, Joint Lab Polymer Thin Films & Solut, Hefei Nat Lab Phys Sci Microscale, Anhua 230026, [Peoples R China](#).

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