

responsive soft matter chemistry pdf

1. Introduction. Stimuli-responsive polymers significantly change their properties such as shape, mechanical properties, phase separation, surface, permeability ...

A review of stimuli-responsive shape memory polymer

Temperature-responsive polymers or thermoresponsive polymers are polymers that exhibit a drastic and discontinuous change of their physical properties with ...

Temperature-responsive polymer - Wikipedia

Switching Surface Properties with Stimuli Responsive Soft Matter 22-24 September 2013, Darmstadt. For more information, see the conference flyer (~3MB .pdf document).

Home - Prof. G.J. Vancso - University Twente - Netherlands

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Nanoemulsions: formation, properties and applications

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Journal of Physics: Condensed Matter - IOPscience

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The Smart Drug Delivery System and Its Clinical Potential

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Engineers 3-D print shape-shifting smart gel - Phys.org

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Carbon nanotube - Wikipedia

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