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Fluorescence of Supermolecules, Polymers, and Nanosystems. Emphasizes the fluorescence of artificial and biological nanosystems, single molecule fluorescence, luminescence of polymers, of micro- and nanoparticles, and of nanotubes. Usually dispatched within 3 to 5 business days.

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nanosystems, polymers and supermolecules, and the development and application of fluorescent probes. Special emphasis is placed on the fluorescence of artificial and biological nanosystems, single molecule fluorescence and the luminescence of polymers, micro- and nanoparticles and nanotubes. Fluorescence microscopy and fluorescence correlation

### **Fluorescence of Supermolecules, Polymers, and Nanosystems ...**

This, the fourth volume in the Springer series on fluorescence, focuses on the fluorescence of nanosystems, polymers and supermolecules, as well as the development and application of fluorescent probes. Aimed at researchers in organic and physical chemistry and in material sciences, emphasis is placed on the fluorescence of artificial and biological nanosystems; single molecule fluorescence and the luminescence of polymers; and micro- and nanoparticles and nanotubes.

### **Fluorescence of Supermolecules, Polymers, and Nanosystems ...**

Fluorescence of Supermolecules, Polymers, and Nanosystems. Springer Series on Fluorescence, 04 Edited by M. N. Berberan-Santos (Instituto Superior Técnico, Lisboa, Portugal).

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The 4th volume in the Springer Series on Fluorescence focuses on the fluorescence of nanosystems, polymers and supermolecules, and the development and application of fluorescent probes. Special emphasis is placed on the fluorescence of artificial and biological nanosystems, single molecule fluorescence and the luminescence of polymers, micro- and nanoparticles and nanotubes.

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### **Fluorescence of supermolecules, polymers, and nanosystems ...**

Fluorescence of Supermolecules, Polymers, and Nanosystems The field of fluorescence continues to steadily grow, both in its fundamental aspects and in applications in highly interdisciplinary areas including analytical, physical and organic chemistry, molecular sciences, biology, biomedicine and medical research. The

### **Fluorescence of Supermolecules, Polymers, and Nanosystems**

The fluorescence maximum of amino-substituted 1,3,5-triphenylbenzenes dispersed in polystyrene and polycarbonate is shifted to longer wavelengths compared to isooctane, and this shift is larger in...

### **Fluorescence of Supermolecules, Polymers, and Nanosystems ...**

Supramolecular polymers (SPs) have received great attention because of their potential for various practical applications. As part of our search for SPs that are highly fluorescent in aqueous media, we designed a system based on a cucurbit[8]uril (CB[8]) host and a newly designed cyanostilbene guest.

### **Highly Enhanced Fluorescence of Supramolecular Polymers ...**

For various existing thermoresponsive (co)polymers, one of the most significant drawbacks is them being inherently nondegradable, which results in a latent risk of environmental pollution and a restriction in some application fields. In addition, it is extremely significant for both fundamental research and practical application to enrich the thermoresponsive species with multifunctionality ...

### **Simultaneous Dual Thermoresponsiveness and Fluorescence of ...**

information to transmission electron microscopy. Only a few polymers show an autofluorescence effect for visible light excitation. The polyurethanes and poly(phenylene ether) belong to these groups and can be studied in fluorescence without staining. The majority of polymers however have to be stained with fluorophores to be imaged.

### **Characterization of Polymer Materials by Fluorescence Imaging**

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Inherently fluorescent polymers are of interest in materials and medicine. We report a ring-opening metathesis polymerisation (ROMP) platform for creation of amphiphilic block copolymers in which one block is formed from rhodamine B-containing monomers. The polymers self-assemble into well-defined micelles w

### **Supramolecular behaviour and fluorescence of rhodamine ...**

Morawetz H (1983) Fluorescence Study of Polymer-Chain Interpenetration and of the Rate of Phase-Separation in Incompatible Polymer Blends. Polym Eng Sci 23:689-692 CrossRef Google Scholar 72.

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