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Bio

STANFORD ADVISORS

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Publications

PUBLICATIONS

- **Spatially Controlled Uv Light Generation at Depth Using Upconversion Micelles.** *Advanced materials (Deerfield Beach, Fla.)*
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- **Flow-concentration coupling determines features of nonhomogeneous flow and shear banding in entangled polymer solutions** *JOURNAL OF RHEOLOGY*
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- **Flow-Induced Concentration Nonuniformity and Shear Banding in Entangled Polymer Solutions** *PHYSICAL REVIEW LETTERS*
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- **Coupled nonhomogeneous flows and flow-enhanced concentration fluctuations during startup shear of entangled polymer solutions** *PHYSICAL REVIEW FLUIDS*
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- **Cooperative Assembly of Metal Nitrate and Citric Acid with Block Copolymers: Role of Carbonate Conversion Temperature on the Mesostructure of Ordered Porous Oxides** *JOURNAL OF PHYSICAL CHEMISTRY C*
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