

Soft Matter

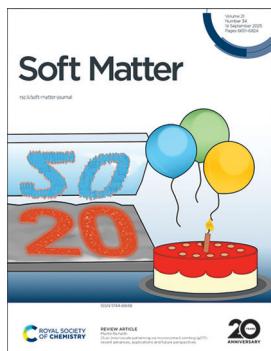
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ISSN 1744-6848 CODEN SMOABF 21(34) 6651–6824 (2025)



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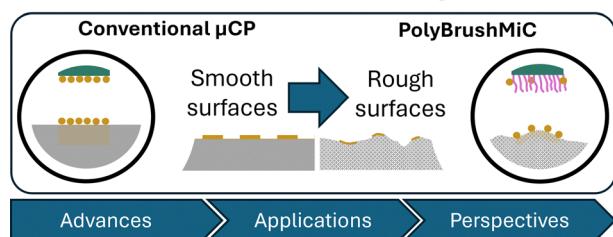
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(Sub-)microscale patterning via microcontact printing (μ CP): recent advances, applications and future perspectives

Martin Reifarth

Microcontact printing (μ CP)

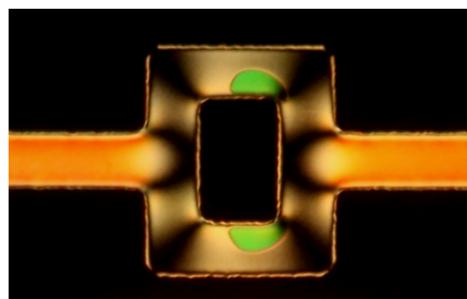


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Microchannel geometry effects on nematic dewser domain dynamics

Tadej Emeršič, Rui Zhang, Simon Čopar,
Juan J. de Pablo and Uroš Tkalec*



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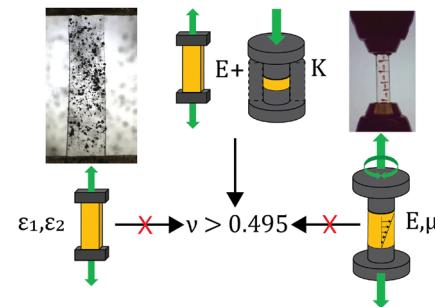
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Errors matter when measuring Poisson's ratio of nearly incompressible elastomers

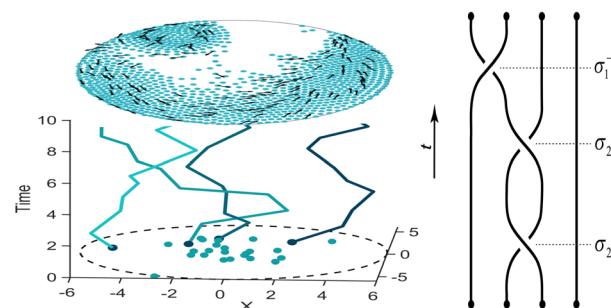
Robert D. Nedoluha, Majed N. Saadawi and
Christopher W. Barney*



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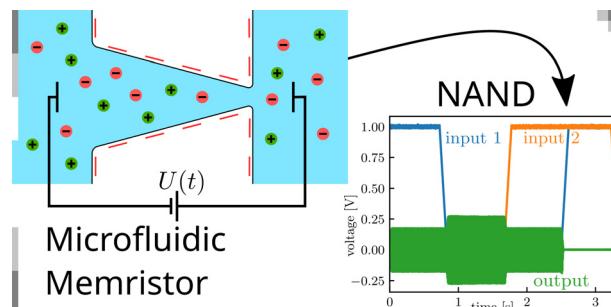
Yue Wang and Jonas Berx*



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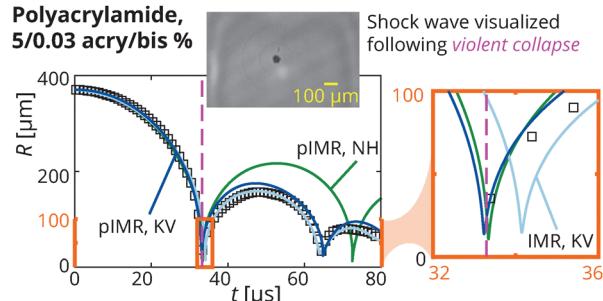
Nex C. X. Stuhlmüller,* René van Roij and Marjolein Dijkstra*



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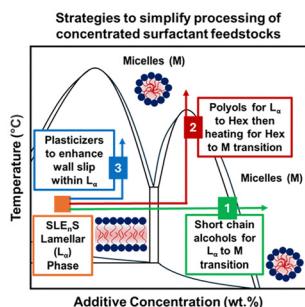
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Zhiren Zhu,* Sawyer Remillard,* Bachir A. Abeid,
Danila Frolik, Spencer H. Bryngelson, Jin Yang,
Mauro Rodriguez Jr.* and Jonathan B. Estrada*



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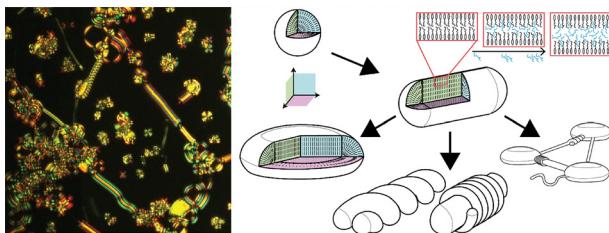
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Effects of additives on the rheology and phase behavior of lamellar-structured concentrated surfactant solutions

Parth U. Kelkar, Matthew Kaboolian, Cornelius A. Atherton, Evan R. Williams, Seth Lindberg and Kendra A. Erk*

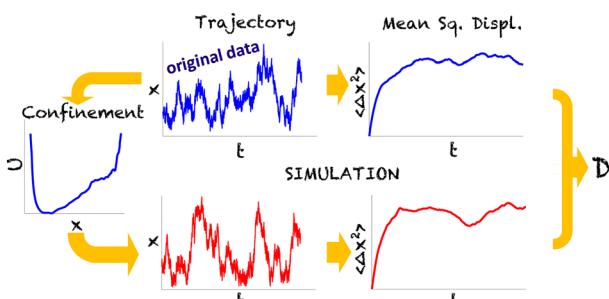
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Structural complexity driven by liquid–liquid crystal phase separation of smectics

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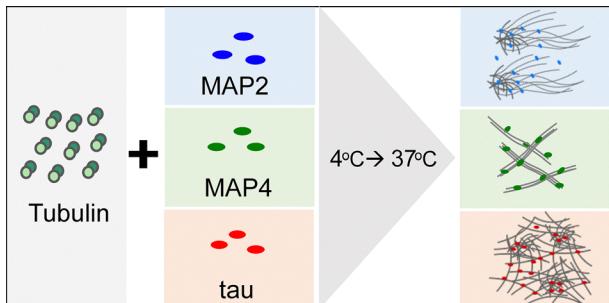
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Rheological and thermal behaviour of microtubule networks mediated by microtubule associated proteins

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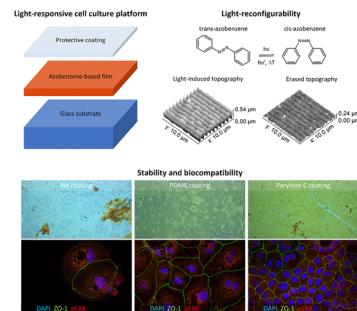


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Stabilizing light-responsive azobenzene films in an aqueous environment with thin polymer coatings

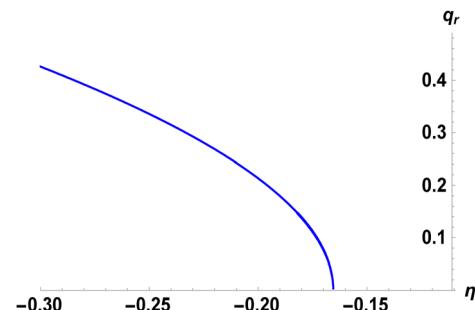
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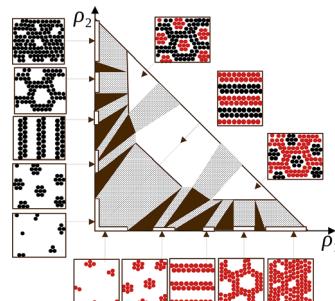
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Ikechukwu Kanu, Amrit Ojha, Kalie Adams, Jacob Brooks and Mahamud Subir*

