

Soft Matter

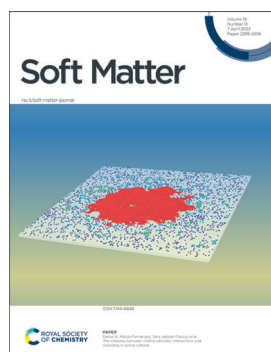
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Cover

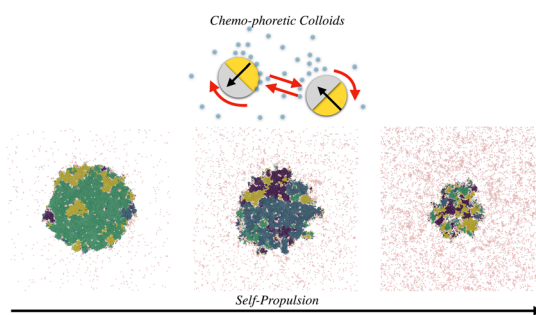
See Daniel A. Matoz-Fernandez, Sara Jabbari-Farouji *et al.*, pp. 2297–2310. Image reproduced by permission of Daniel A. Matoz-Fernandez and Sara Jabbari-Farouji from *Soft Matter*, 2023, **19**, 2297.

PAPERS

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The interplay between chemo-phoretic interactions and crowding in active colloids

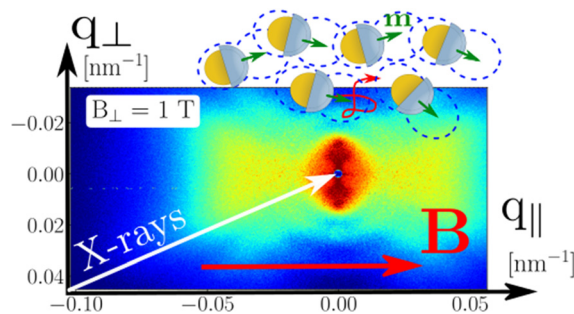
Federico Fadda, Daniel A. Matoz-Fernandez,* René van Roij and Sara Jabbari-Farouji*



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Dynamics of magnetic Janus colloids studied by ultra small-angle X-ray photon correlation spectroscopy

Thomas Zinn, Lewis Sharpnack and Theyencheri Narayanan*



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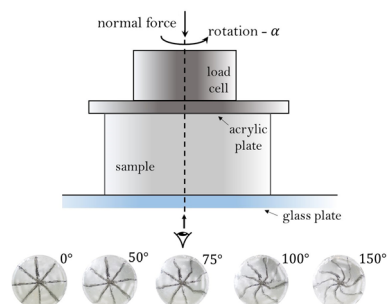
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Torsion-induced stick-slip phenomena in the delamination of soft adhesives

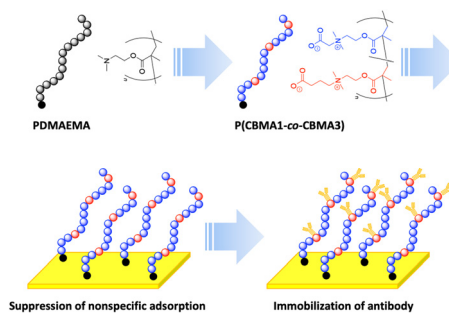
Tara K. Venkatadri, Thomas Henzel and Tal Cohen*



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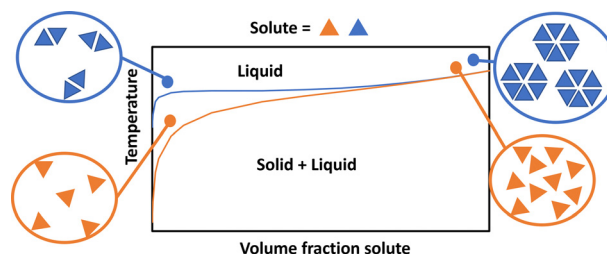
Nobuo Murase,* Hideharu Kurioka, Chisato Komura, Hiroharu Ajiro and Tsuyoshi Ando*



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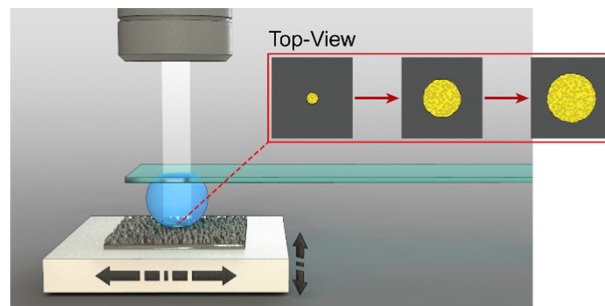
Tzu-Yu Lai, Fardin Khabaz and Kevin A. Cavicchi*



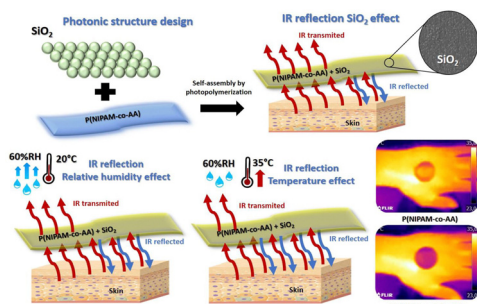
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Through-drop imaging of moving contact lines and contact areas on opaque water-repellent surfaces

Arthur Vieira, Wenjuan Cui, Ville Jokinen, Robin H. A. Ras* and Quan Zhou*



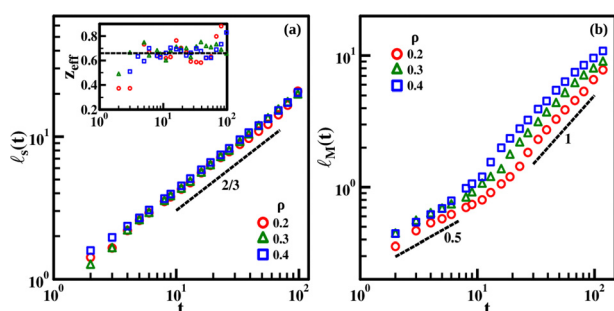
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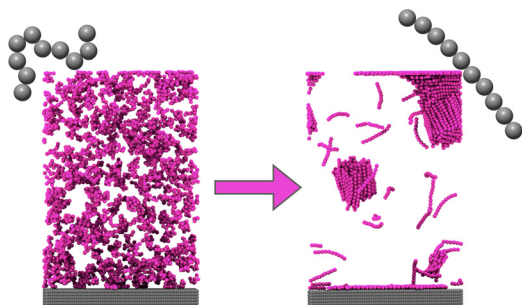
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Accelerated inertial regime in the spinodal decomposition of magnetic fluids

Anuj Kumar Singh and Varsha Banerjee*

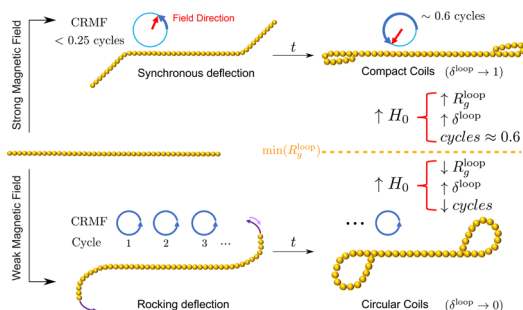
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Giuliana Giunta,* Lois Smith, Kristof Bartha, H. Ali Karimi-Varzaneh and Paola Carbone*

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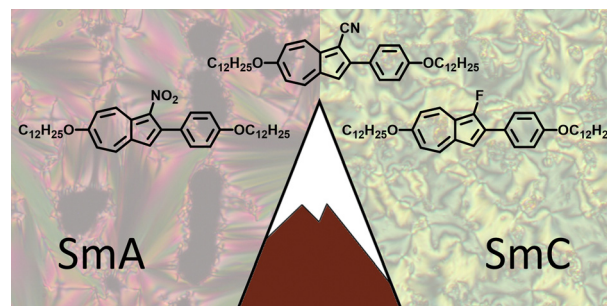
Aldo Spatafora-Salazar, Steve Kuei, Lucas H. P. Cunha and Sibani Lisa Biswal*



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Tailoring liquid crystalline self-assembly and de Vries behavior of azulenes *via* lateral and core substitution

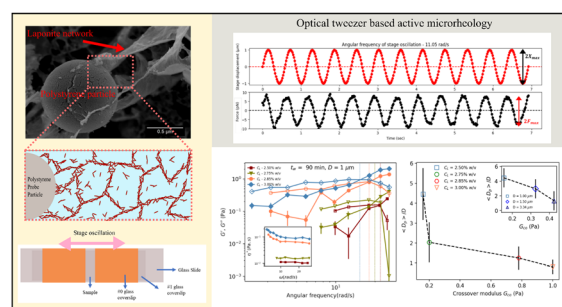
Finn Schulz, Bettina Lutz, Daniel Rück, Derman Batman, Wolfgang Frey and Sabine Laschat*



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Correlating microscopic viscoelasticity and structure of an aging colloidal gel using active microrheology and cryogenic scanning electron microscopy

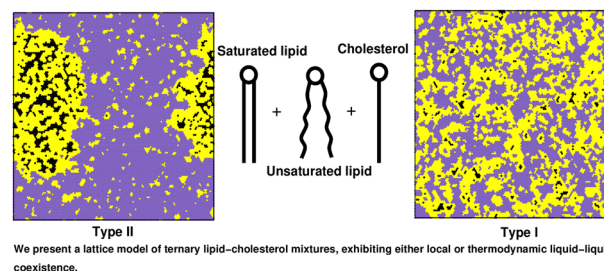
Rajkumar Biswas, Vaibhav Raj Singh Parmar, Anson G Thambi and Ranjini Bandyopadhyay*



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A lattice model of ternary mixtures of lipids and cholesterol with tunable domain sizes

Tanmoy Sarkar and Oded Farago*

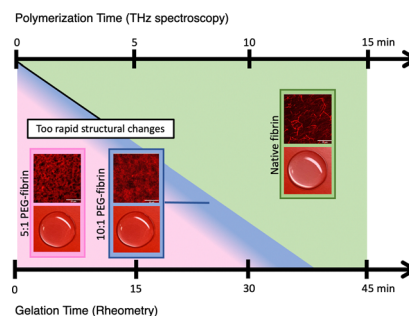


We present a lattice model of ternary lipid-cholesterol mixtures, exhibiting either local or thermodynamic liquid-liquid coexistence.

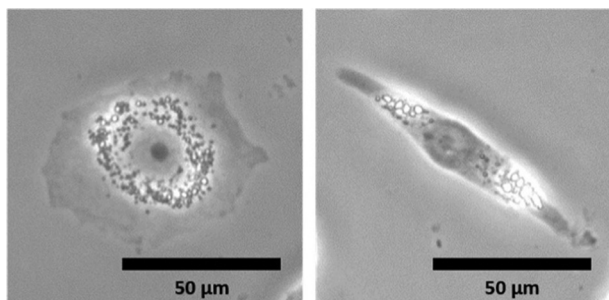
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PEG-fibrin conjugates: the PEG impact on the polymerization dynamics

Alesia A. Bakulina, Guzel R. Musina, Arsenii A. Gavidush, Yuri M. Efremov, Gennady A. Komandin, Massoud Vosough, Anastasia I. Shpichka,* Kirill I. Zaytsev* and Peter S. Timashev*



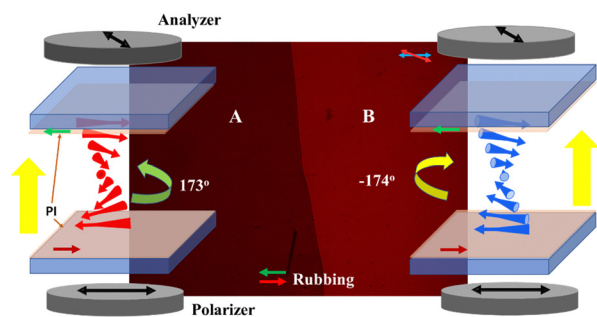
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Substrate viscoelasticity affects human macrophage morphology and phagocytosis

Nikita Kalashnikov and Christopher Moraes*

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Alignment properties of a ferroelectric nematic liquid crystal on the rubbed substrates

Jeong-Seon Yu, Jae Hoon Lee, Jun-Yong Lee and Jong-Hyun Kim*

