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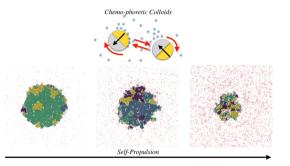
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The interplay between chemo-phoretic interactions and crowding in active colloids

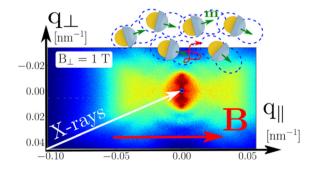
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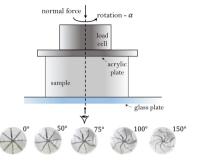
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Torsion-induced stick-slip phenomena in the delamination of soft adhesives

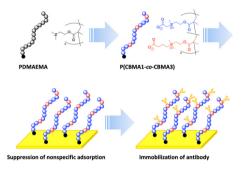
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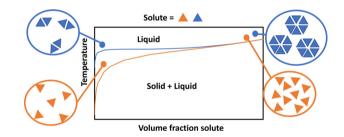
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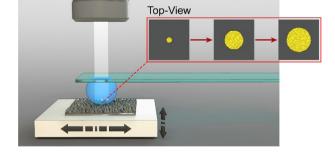
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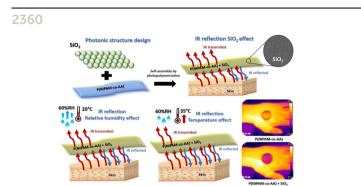
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Arthur Vieira, Wenjuan Cui, Ville Jokinen, Robin H. A. Ras* and Quan Zhou*



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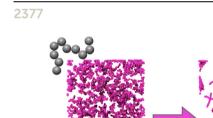
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Anuj Kumar Singh and Varsha Banerjee*

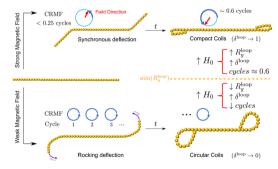


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Giuliana Giunta,* Lois Smith, Kristof Bartha, H. Ali Karimi-Varzaneh and Paola Carbone*

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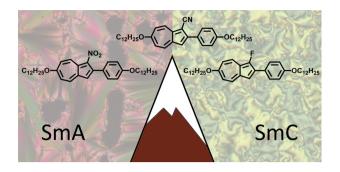
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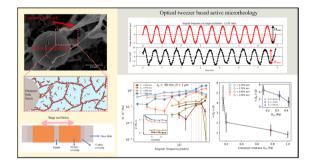
Finn Schulz, Bettina Lutz, Daniel Rück, Derman Batman, Wolfgang Frey and Sabine Laschat*



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

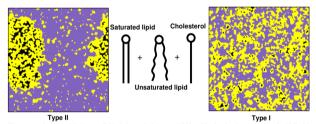
Rajkumar Biswas, Vaibhav Raj Singh Parmar, Anson G Thambi and Ranjini Bandyopadhyay*



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

Tanmoy Sarkar and Oded Farago*

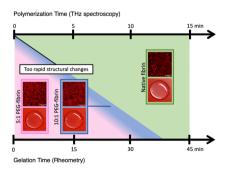


We present a lattice model of ternary lipid-cholesterol mixtures, exhibiting either local or thermodynamic liquid-liqui coexistence.

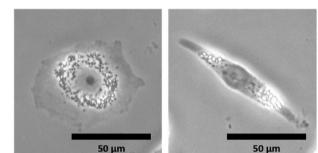
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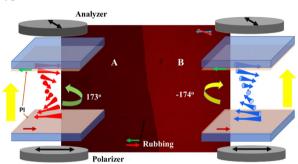
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Substrate viscoelasticity affects human macrophage morphology and phagocytosis

Nikita Kalashnikov and Christopher Moraes*

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