Soft Matter

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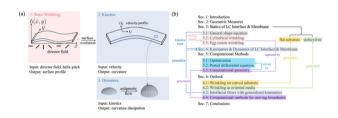
See Stéphane Santucci et al., pp. 9369-9378. Image reproduced by permission of Louison Thorens, Biørnar Sandnes and Stéphane Santucci from Soft Matter, 2023, 19, 9369. Image credit: Louison Thorens, Bjørnar Sandnes and Stéphane Santucci

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Geometry-structure models for liquid crystal interfaces, drops and membranes: wrinkling, shape selection and dissipative shape evolution

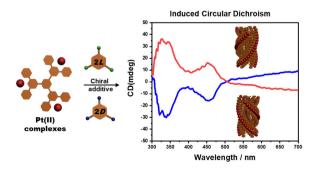
Ziheng Wang, Phillip Servio and Alejandro D. Rey*



COMMUNICATION

Platinum(II) terpyridine-based supramolecular polymer gels with induced chirality

Hyoung Wook Kang, Ji Ha Lee,* Moo Lyong Seo* and Sung Ho Jung*



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Capillary washboarding during slow drainage of a frictional fluid

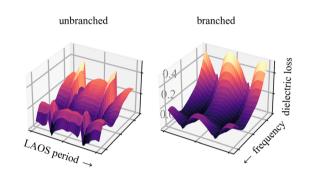
Louison Thorens, Knut J. Måløy, Eirik G. Flekkøy, Bjørnar Sandnes, Mickaël Bourgoin and Stéphane Santucci*

(a)	Plugs	2-propanol 0% w/w	$\epsilon_0 = 0.20$
*-			464
(b)	Dunes	2-propanol 25% w/w	$\epsilon_0 = 0.16$
Miles.			
(c)	Stable layer	2-propanol 100% w/w	$\epsilon_0 = 0.50$
Problem S	S NOT THE REST OF THE PARTY.		

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Extracting microscopic insight from transient dielectric measurements during large amplitude oscillatory shear

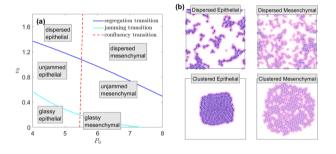
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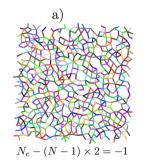
Junxiang Huang, Herbert Levine and Dapeng Bi*

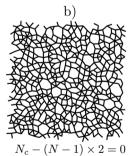


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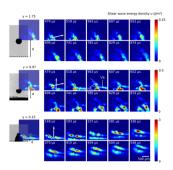
Discontinuous rigidity transition associated with shear jamming in granular simulations

Varghese Babu,* H. A. Vinutha, Dapeng Bi and Srikanth Sastry*





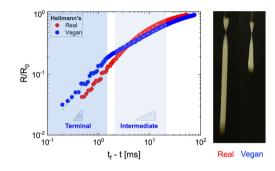
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Shear wave generation from non-spherical bubble collapse in a tissue phantom

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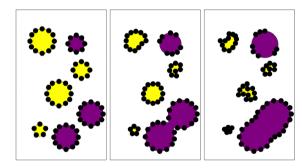
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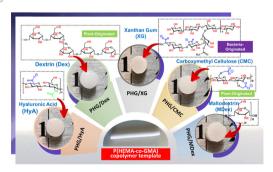
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Long term water trapping in Pickering emulsions undergoing compositional ripening

Raj Tadi,* Beth Green, Thomas Curwen and Paul S. Clegg

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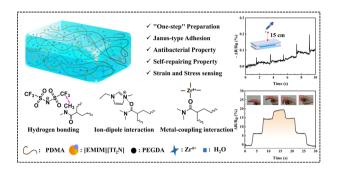


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Mertcan Er and Nermin Orakdogen*

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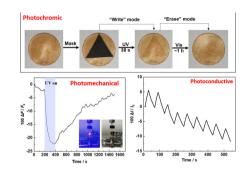
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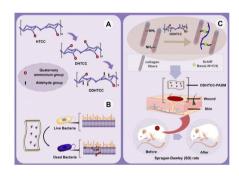
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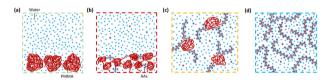
Xuantao Huang, Zhuang Ding, Rongxin Feng, Xin Zheng, Na Yang, Yining Chen and Nianhua Dan*



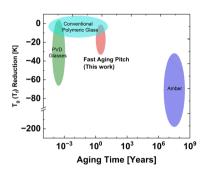
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Amphiphilic monomers bridge hydrophobic polymers and water

Guido L. A. Kusters, Guogao Zhang, Zheqi Chen and Zhigang Suo*

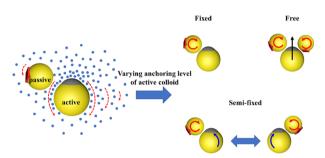


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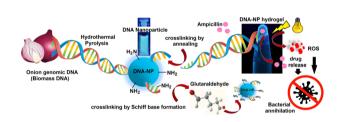
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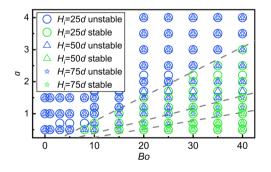
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A biomass-derived dual crosslinked DNA-nanoparticle hydrogel for visible light-induced photodynamic bacterial inactivation

Gourab Das, Suman Nayak, Dinesh Kumar Kotness and Prolay Das*

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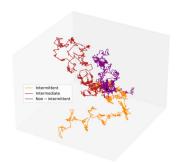
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