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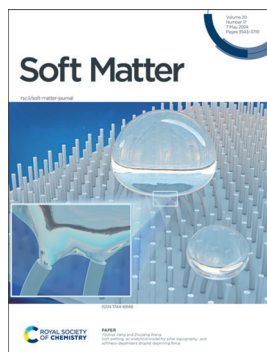
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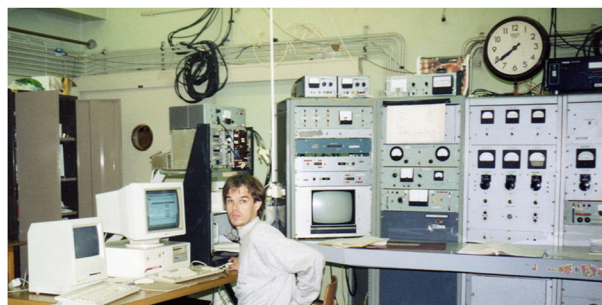
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Jacob Klein

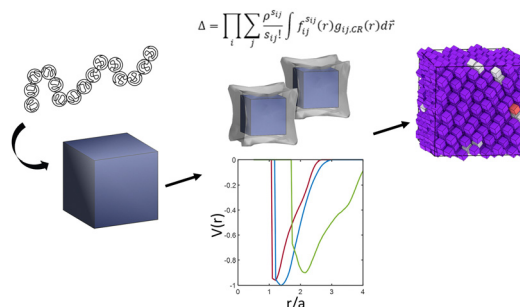


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Thi Vo



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Fundamental questions
Elemental answers

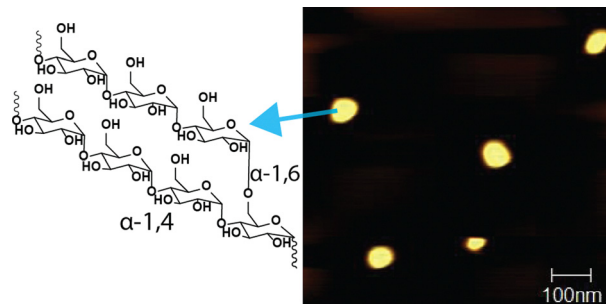


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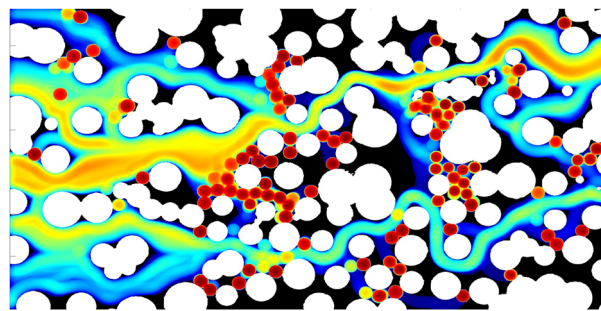


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Emergence of preferential flow paths and intermittent dynamics in emulsion transport in porous media

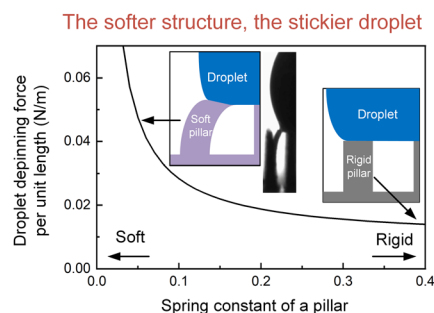
Michael Izaguirre and Shima Parsa*



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Soft wetting: an analytical model for pillar topography- and softness-dependent droplet depinning force

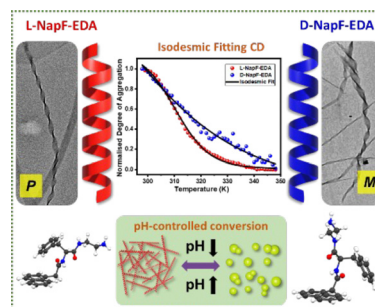
Youhua Jiang* and Zhujiang Wang



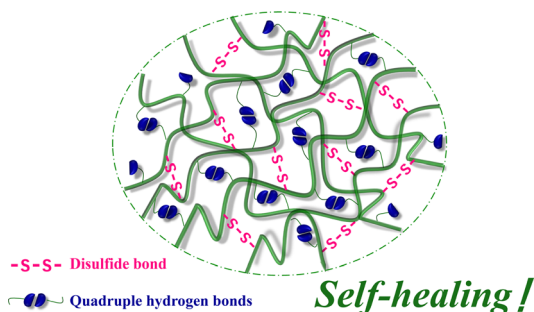
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Divergent self-assembly propensity of enantiomeric phenylalanine amphiphiles that undergo pH-induced nanofiber-to-nanoglobule conversion

Manas Kumar Pradhan, Nayanika Misra, Fathima Sahala, Nyaya Prakash Pradhan and Aasheesh Srivastava*



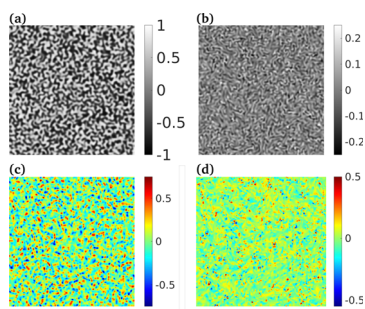
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Self-healing polyacrylates based on dynamic disulfide and quadruple hydrogen bonds

Longjin Du, Yuting Zhong,* Linying Zhao, Chengzhen Hu, Liang Shen,* Yuping Yang and Jiang Zhong*

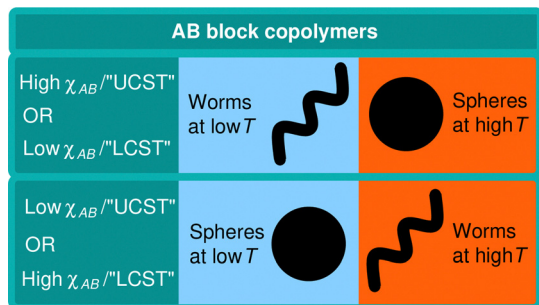
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Novel turbulence and coarsening arrest in active-scalar fluids

Nadia Bihari Padhan,* Kolluru Venkata Kiran and Rahul Pandit

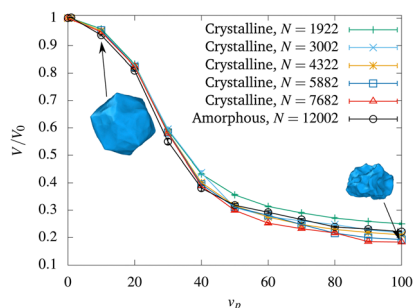
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M. J. Greenall* and M. J. Derry

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Spontaneous crumpling of active spherical shells

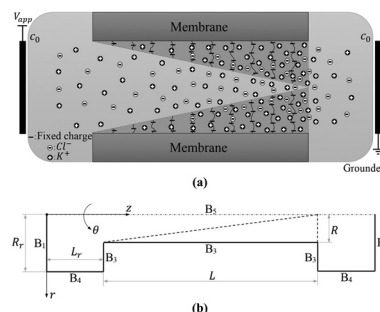
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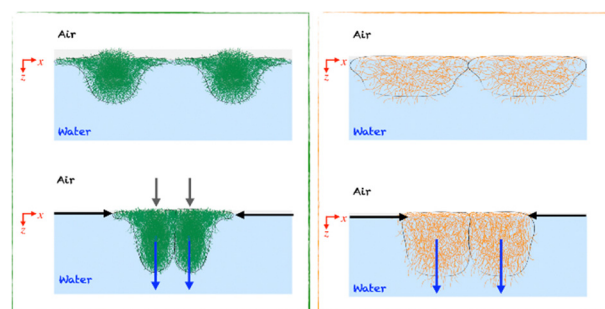
Nader Nekoubin, Steffen Hardt and Arman Sadeghi*



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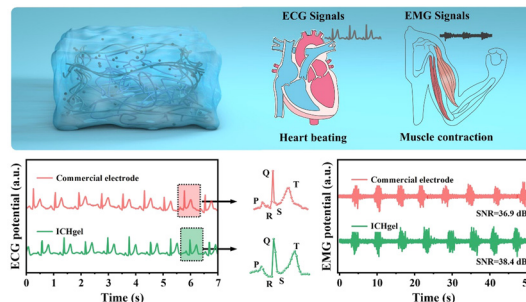
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Multiple physical crosslinked highly adhesive and conductive hydrogels for human motion and electrophysiological signal monitoring

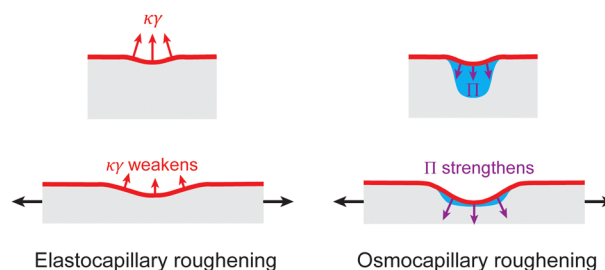
Qirui Wu, Anbang Chen, Yidan Xu, Songjiu Han, Jiayu Zhang, Yujia Chen, Jianren Hang, Xiaoxiang Yang* and Lunhui Guan*



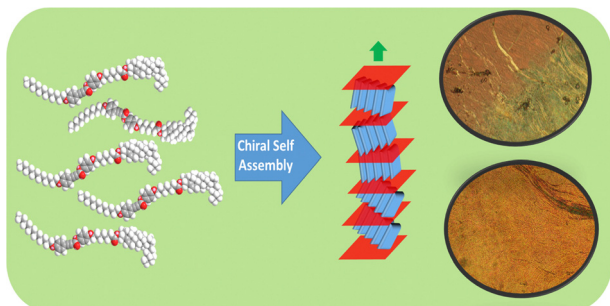
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Deformation-dependent gel surface topography due to the elastocapillary and osmocapillary effects

Luochang Wang and Qihan Liu*



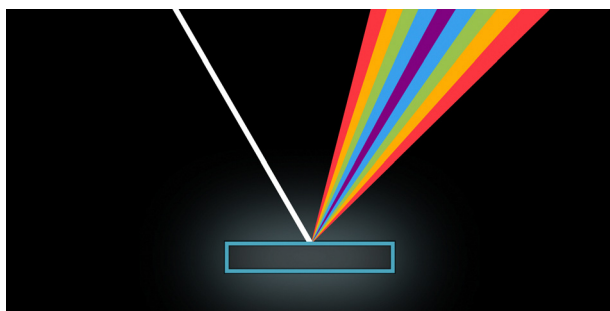
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The interplay of chirality and restricted rotation: stabilisation of chiral, frustrated mesophases over a wide thermal range

Sachin A. Bhat and Channabasaveshwara V. Yelamaggad*

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Angle-resolved optical spectroscopy of photonic cellulose nanocrystal films reveals the influence of additives on the mechanism of kinetic arrest

Thomas G. Parton, Richard M. Parker, Sonja Osbild, Silvia Vignolini* and Bruno Frka-Petesic*

