

Soft Matter

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ISSN 1744-6848 CODEN SMOABF 21(28) 5575–5814 (2025)



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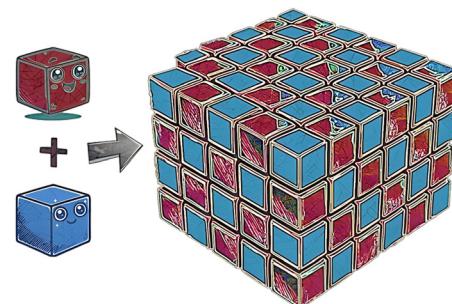
See Liping Liu,
Pradeep Sharma *et al.*,
pp. 5655–5668.
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Khandagale, Hao Lin,
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Sharma from
Soft Matter,
2025, **21**, 5655.

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Co-assembly of nanometer- and submicrometer-sized colloidal particles into multi-component ordered superstructures

Javier Fonseca,* Li Jiao, Anna Broto-Ribas,
Gurvinder Singh and Angang Dong

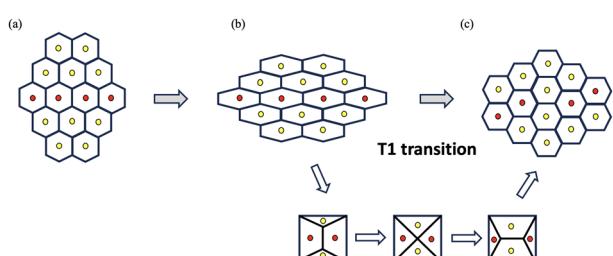


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Statistical mechanics of cell aggregates: explaining the phase transition and paradoxical piezoelectric behavior of soft biological tissues

Pratik Khandagale, Hao Lin, Liping Liu* and
Pradeep Sharma*





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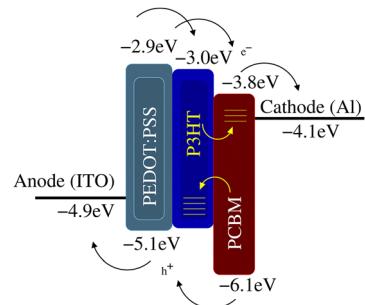


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Degradation mechanism of P3HT:PCBM-based bulk heterojunction solar cells

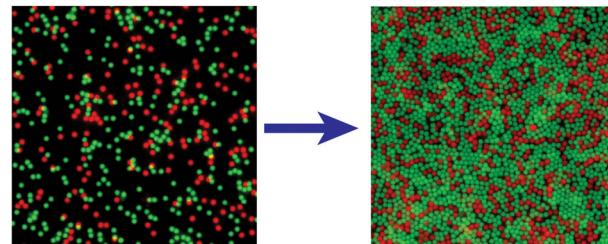
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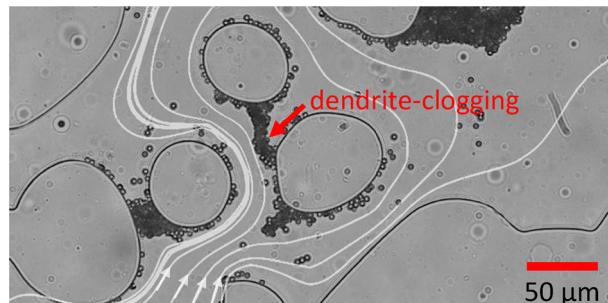
Sk Tahmid Shahriar, Chris Feltman, Sean Machler and Nabil Tanjeem*



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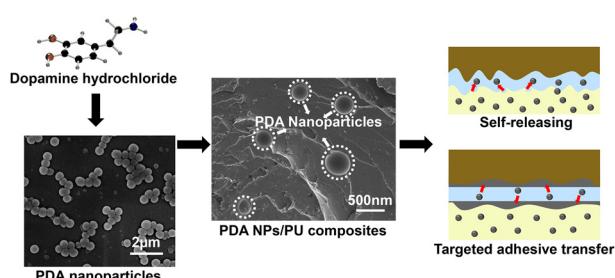
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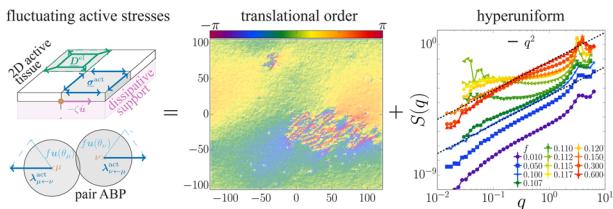
Preparation of polydopamine nanoparticles/polyurethane composites for self-targeted transfer of hydration lubrication films underwater

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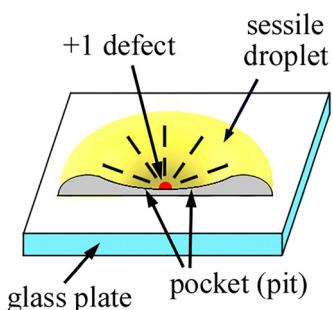
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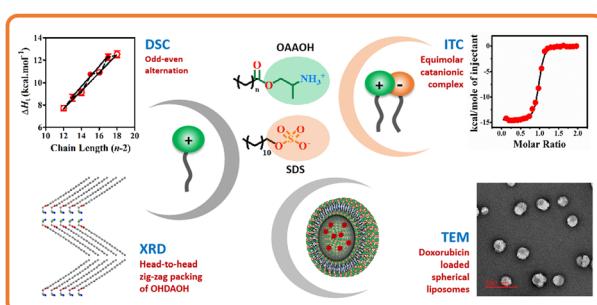
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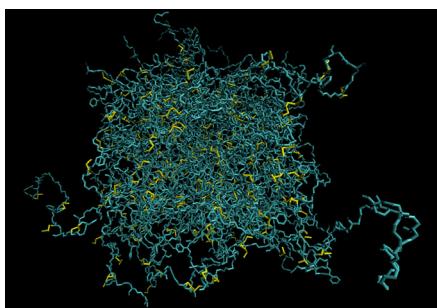
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Association of Pluronics at silica surfaces and accompanying evolutions of inter particle interactions in conjugate nano-suspensions

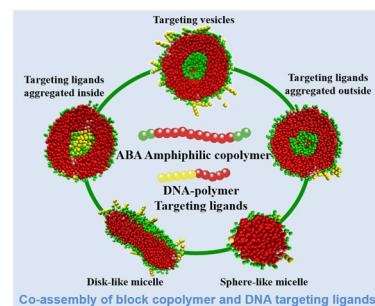
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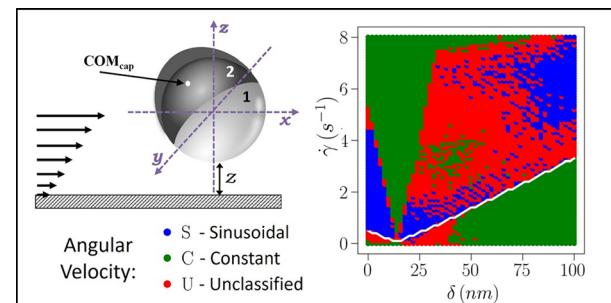
Junwei Zhou, Menghan Zou, Xiandeng Qiu and Rong Wang*



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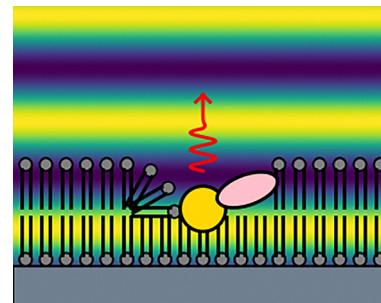
Zohreh Jalilvand, Daniele Notarmuzi,* Ubaldo M. Córdova-Figueroa, Emanuela Bianchi and Ilona Kretzschmar*



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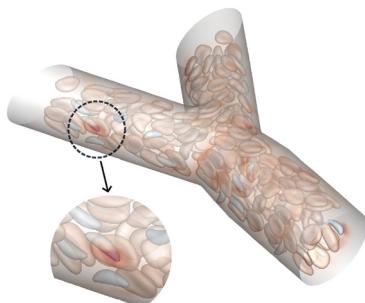
X-ray fluorescence standing wave study of the interaction of the antimicrobial peptide indolicidin with a supported model membrane

Gobind Basnet, Jonathan Maloney, Jyotsana Lal, Elizabeth Gaillard, Denis T. Keane, Evguenia A. Karapetrova, Raymond Conley and Laurence Lurio*



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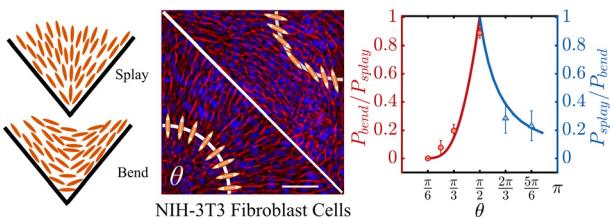
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Red blood cell partitioning and segregation through vascular bifurcations in a model of sickle cell disease

Xiaopo Cheng, Christina Caruso, Wilbur A. Lam and Michael D. Graham*

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