

# Soft Matter

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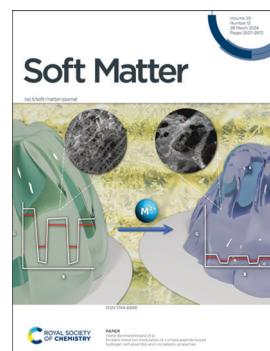
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Andrew B. Croll  
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### Inside cover

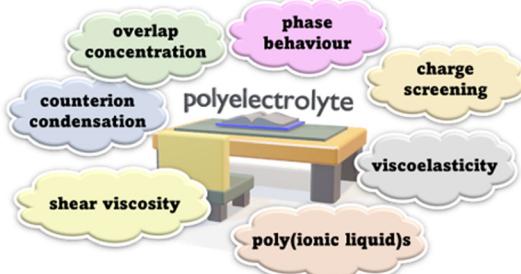
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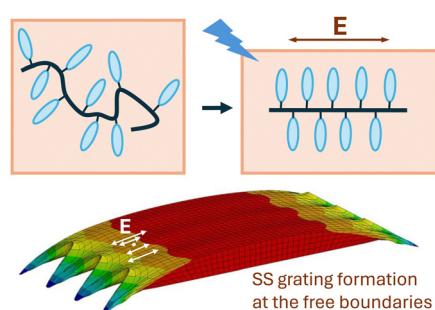
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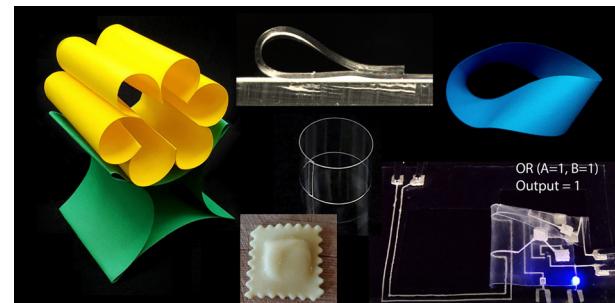
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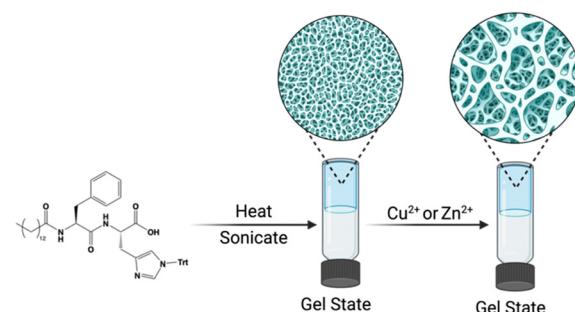


## PAPERS

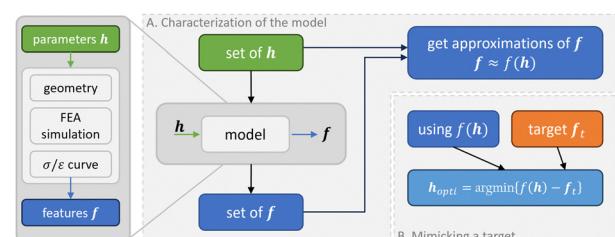
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**Kuttsukigami: sticky sheet design**Timothy Twohig, Ravi Tutika, Wuzhou Zu,  
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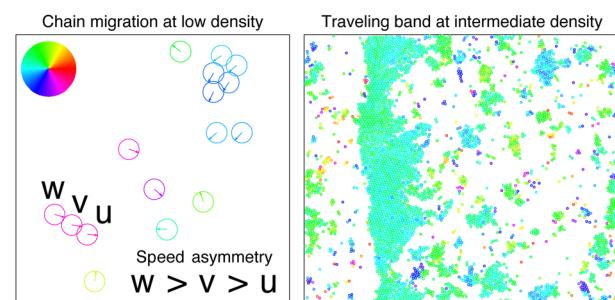
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**Divalent metal ion modulation of a simple peptide-based hydrogel: self-assembly and viscoelastic properties**Tsuimy Shao, Meissam Noroozifar and  
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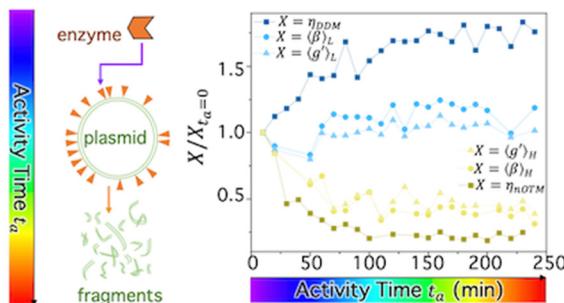
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**Structure formation induced by non-reciprocal cell–cell interactions in a multicellular system**Biplab Bhattacherjee, Masayuki Hayakawa and  
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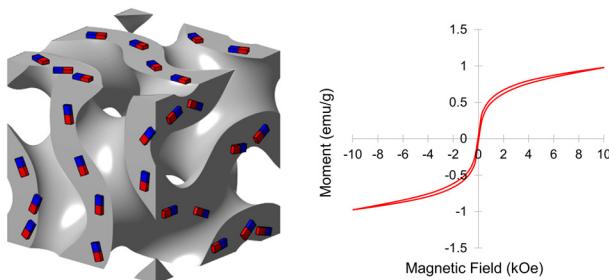
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### Enzymatic cleaving of entangled DNA rings drives scale-dependent rheological trajectories

Philip Neill, Natalie Crist, Ryan McGorty and Rae Robertson-Anderson\*

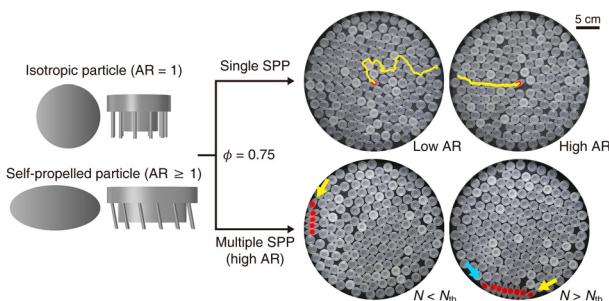
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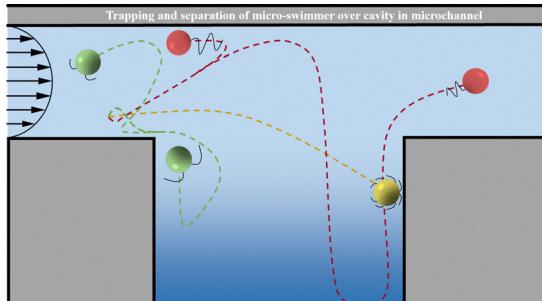
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### Dynamics of self-propelled particles in vibrated dense granular media

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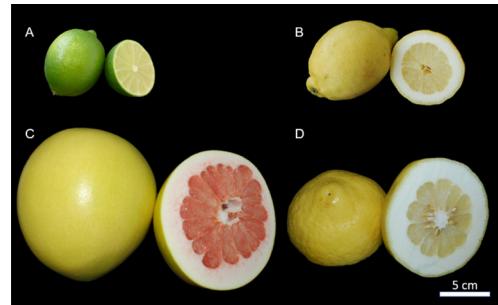


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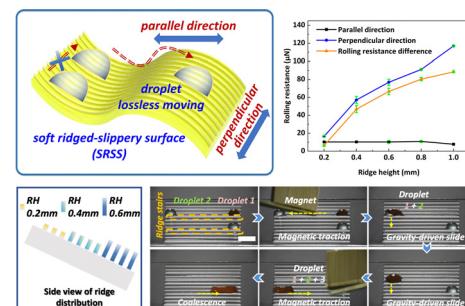
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**Efficient fabrication of bioinspired soft, ridged-slippery surfaces with large-range anisotropic wettability for droplet manipulation**

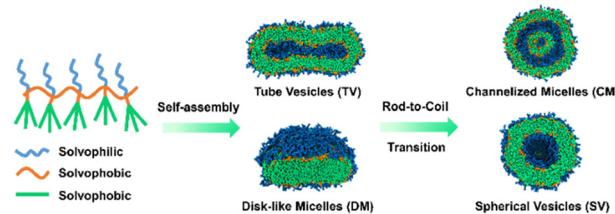
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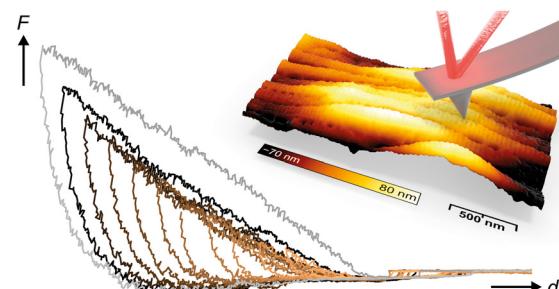
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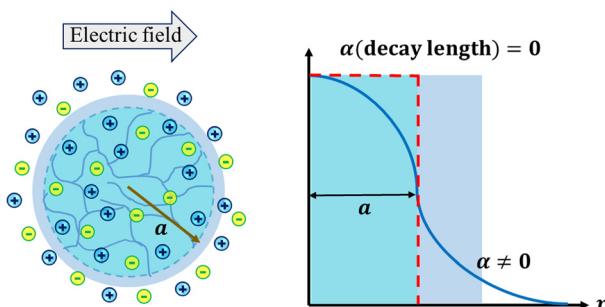
**Rate-independent hysteretic energy dissipation in collagen fibrils**

Robert Magerle,\* Paul Zech, Martin Dehnert, Alexandra Bendixen and Andreas Otto



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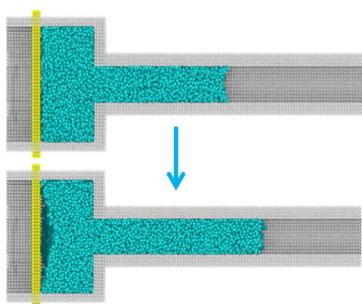
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