

Lab on a Chip

Devices and applications at the micro- and nanoscale
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Cover

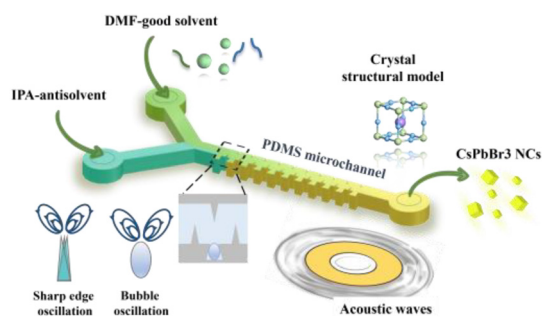
See Guorui Zhu *et al.*,
pp. 7–15.
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Dual-drive acoustic micromixer for rapid nucleation and ultrafast growth of perovskite nanoparticles

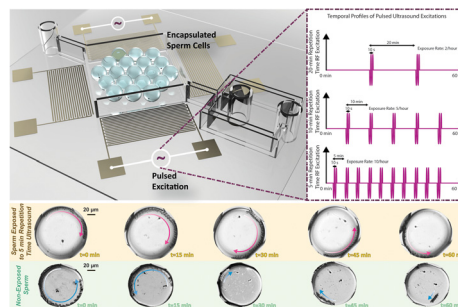
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Repeated pulses of ultrasound maintain sperm motility

Ali Vafaie, Sahar Shahali, Mohammad Reza Raveshi, Reza Nosrati* and Adrian Neild*



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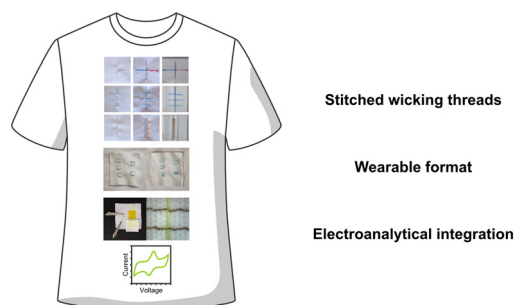
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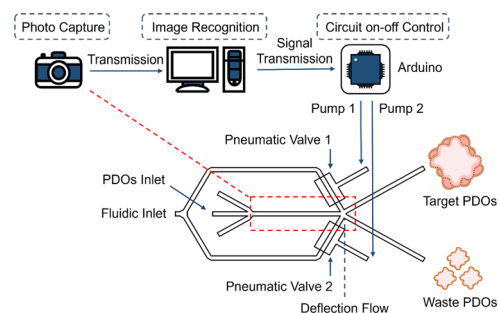
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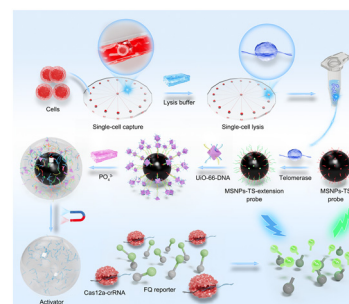
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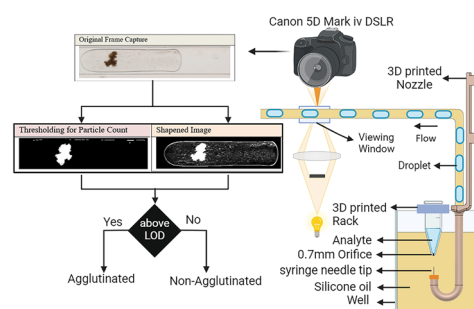
Yateng Jiang, Yanping Wang, Wen Luo, Xiaowei Luan, Zhibin Zhang, Yongchun Pan, Bangshun He,* Yanfeng Gao* and Yujun Song*



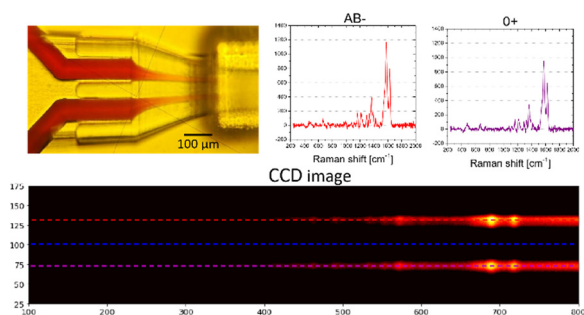
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Automated Dynamic Inlet Microfluidics (ADIM) system: cost-effective biaxial nanoliter droplet on demand generation platform and its application in agglutination assays

Abdul Basit Zia* and Ian G. Foulds



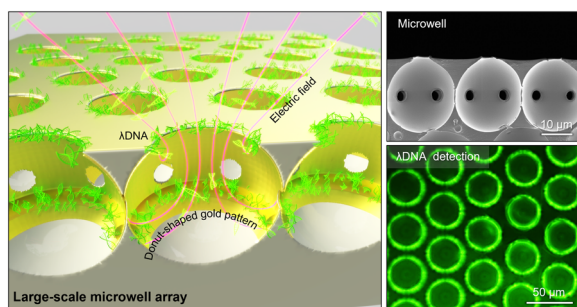
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Flow cell for high throughput Raman spectroscopy of non-transparent solutions

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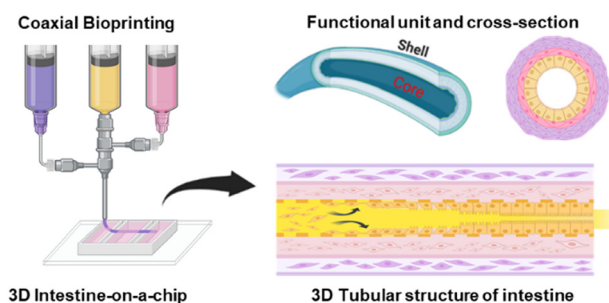
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