

Sensors & Diagnostics

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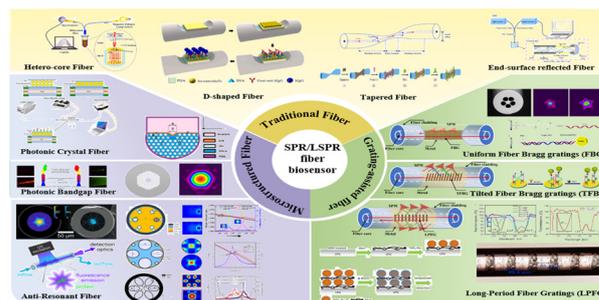
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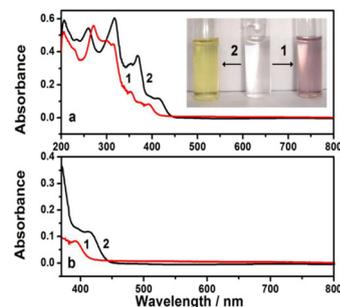
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P. C. Pandey,* Atul Kumar Tiwari and Roger J. Narayan*



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Fundamental questions
Elemental answers

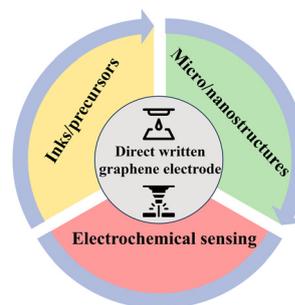


CRITICAL REVIEWS

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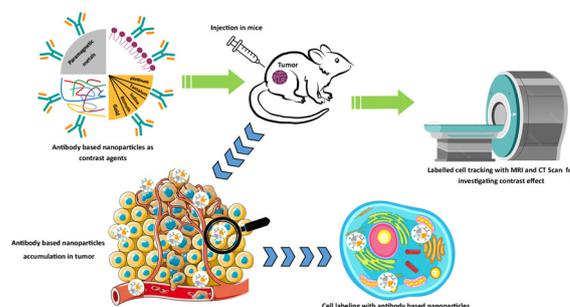
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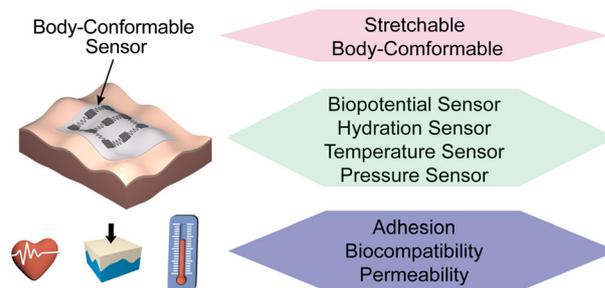


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Yong Lin, Weijie Qiu and Desheng Kong*

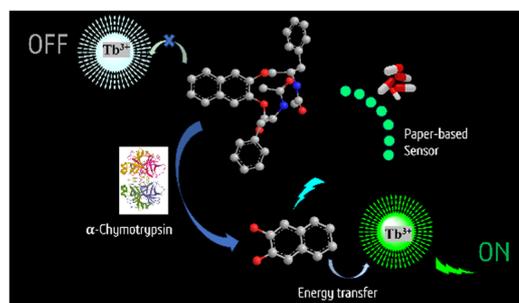


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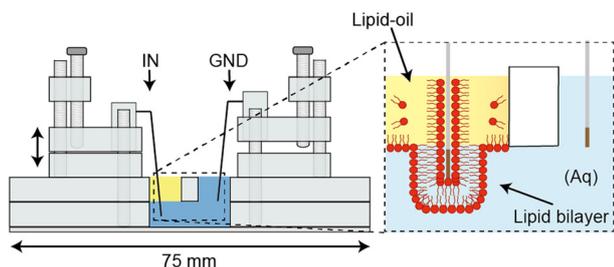
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Ananya Biswas and Uday Maitra*



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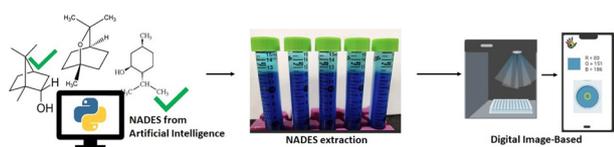


A handheld laser-cut device for the size-controlled assembly and electrical characterisation of lipid bilayers

Ji Huang, Yuval Elani and Mark S. Friddin*

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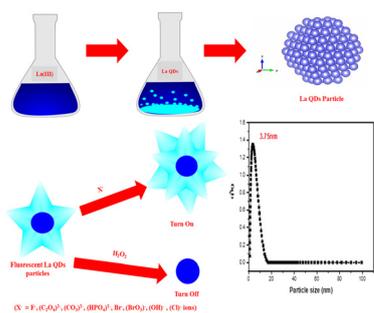
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Vagner Bezerra dos Santos,* Lucas B. Ayres, Helayne Santos de Sousa, Carlos D. Garcia* and Willian Toito Suarez

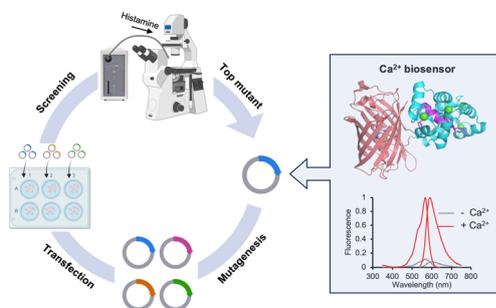
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Amit Sahoo and Achyuta N. Acharya*

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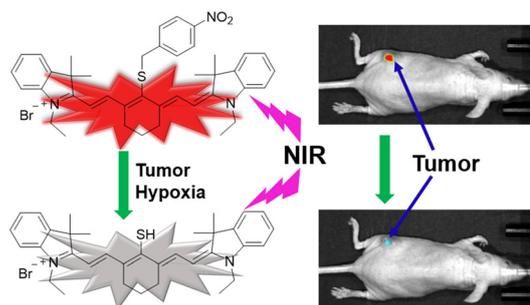
Yufeng Zhao,* Yi Shen, Teodor Veres and Robert E. Campbell*



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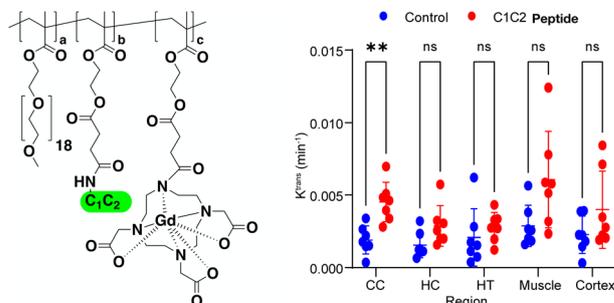
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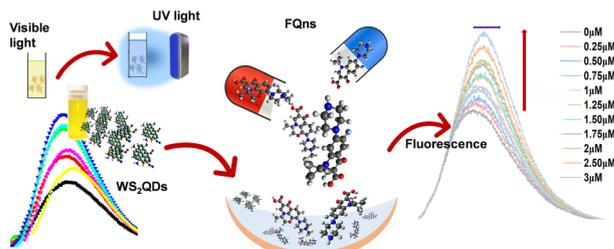
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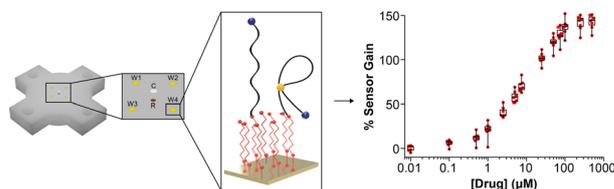
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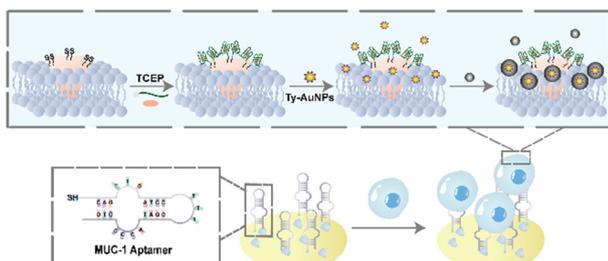
3D-printed electrochemical cells for multi-point aptamer-based drug measurements

John Mack, Raygan Murray, Kenedi Lynch and Netzahualcōyotl Arroyo-Currás*



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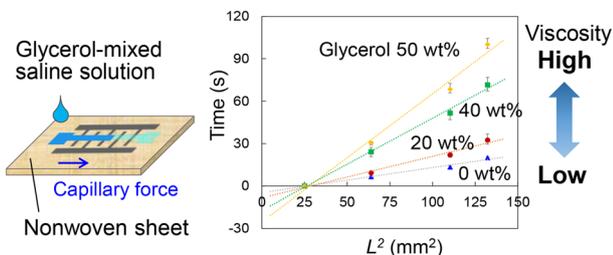
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Electrochemical detection of tumor cells based on proximity labelling-assisted multiple signal amplification

Guozhang Zhou, Fei Zhou, Xiaomeng Yu, Daiyuan Zhou, Jiaqi Wang, Bing Bo,* Ya Cao* and Jing Zhao*

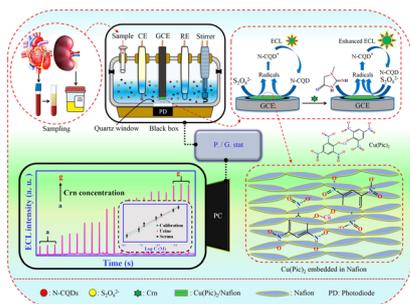
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Mayumi Otaba Uno,* Mariko Omori and Kenji Sakamoto

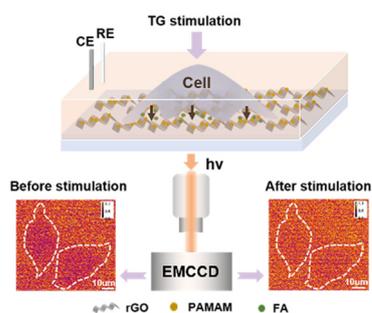
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Hosein Afshary and Mandana Amiri*

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Juanhua Zhou and Yang Liu*

