

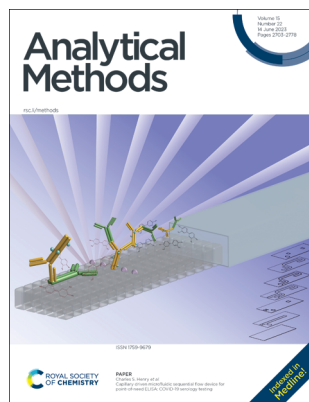
Analytical Methods

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ISSN 1759-9679 CODEN AMNCT 15(22) 2703–2778 (2023)



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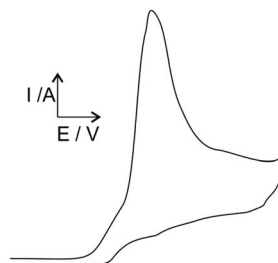
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MINIREVIEW

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Electroanalytical overview: the sensing of hydroxylamine

Prashanth S. Adarakatti, Robert D. Crapnell and Craig E. Banks*

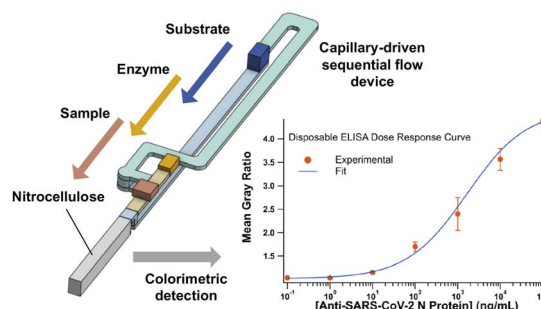


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Capillary driven microfluidic sequential flow device for point-of-need ELISA: COVID-19 serology testing

Cody Carrell, Ilhoon Jang, Jeremy Link, James S. Terry, Zachary Call, Yosita Panraksa, Orawon Chailapakul, David S. Dandy, Brian J. Geiss and Charles S. Henry*



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Analytical Methods (electronic: ISSN 1759-9679) is published 48 times a year by the Royal Society of Chemistry, Thomas Graham House, Science Park, Milton Road, Cambridge, UK CB4 0WF.

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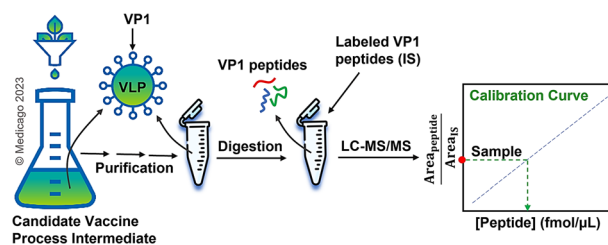
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An isotope dilution mass spectrometry assay to track Norovirus-like particles in vaccine process intermediates by quantifying capsid protein VP1

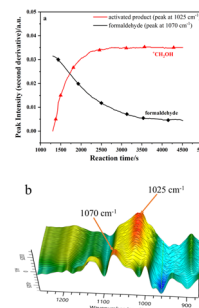
Jacquelyn R. Jhingree,* Julie Boisvert and Geneviève Mercier



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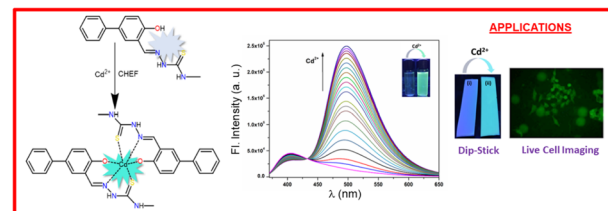
Yun Zhao,* Xinkai Zhang, Yanxia Chen, Pingyi Zhang and Haifang Mao*



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A biphenyl thiosemicarbazide based fluorogenic chemosensor for selective recognition of Cd²⁺: application in cell bioimaging

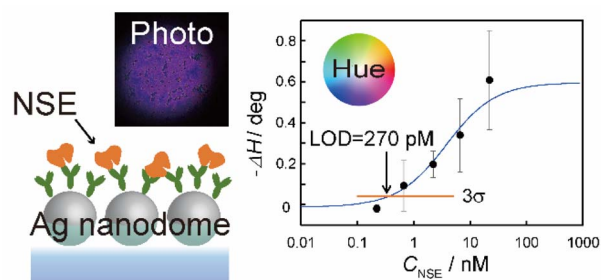
Amitav Biswas, Debarpan Mitra, Rahul Naskar, Atanu Maji, Akash Das, Nabendu Murmu and Tapan Kumar Mondal*



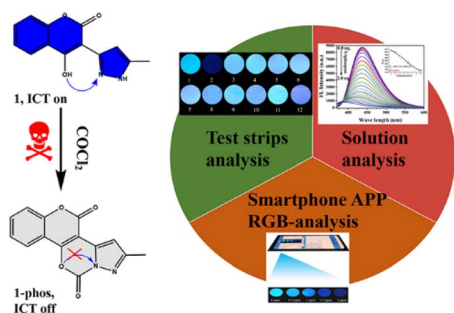
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Direct detection of neuron-specific enolase using a spectrometer-free colorimetric plasmonic biosensor

Mana Toma,* Shinnosuke Namihara and Kotaro Kajikawa



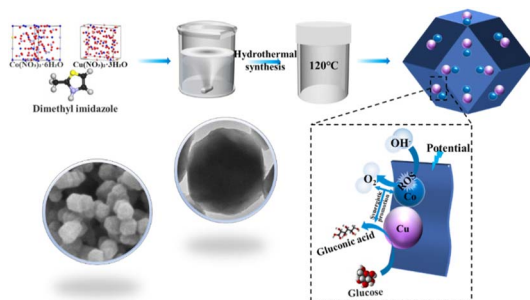
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Zhenlu Zhao,* Peihan Wang and Shuping Hou

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Klaus Koren,* Fabian Steininger and Christina M. McGraw

