

Binary RuO₂–CuO electrodes outperform RuO₂ electrodes in measuring the pH in food samples

Lazouskaya, Maryna; Vetik, Iuliia; Tamm, Martti; Uppuluri, Kiranmai; **Scheler, Ott** ACS omega 2023 / art. 13284, p. 13275-13284
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Can 3D printing bring droplet microfluidics to every lab? - A systematic review

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Cellprofiler is a fit tool for droplet digital image analysis

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Cleaning procedure for the screen-printed RuO₂ pH electrodes

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Cogniflow-drop : integrated modular system for automated generation of droplets in microfluidic applications

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A COST Action on microbial responses to low pH : developing links and sharing resources across the academic-industrial divide

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Nafion as a protective membrane for screen-printed pH-sensitive ruthenium oxide electrodes

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Nafion protective membrane enables using ruthenium oxide electrodes for pH measurement in milk

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RUO₂-Nafion electrodes for pH measurement in milk

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User-friendly analysis of droplet array images

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