

**Capacitance-to-digital: A single chip detector for capillary electrophoresis**

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**Capillary electrophoresis sensitivity enhancement based on adaptive moving average method**

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**Compensation of the baseline temperature fluctuations for autonomous CE–C4D instrument working in harsh environments**

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**Complete capillary electrophoresis process on a drone : towards a flying micro-lab**

Drevinskas, Tomas; Maruška, Audrius; Girdauskas, Valdas; Dūda, Gediminas; **Gorbatšova, Jelena**; **Kaljurand, Mihkel** Analytical

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**Design and applications of miniaturized, portable LED based colorimeter**

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**Towards adaptive method for peak migration time correction : discretization period in electropherograms**

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