

Analyzing time varying flow composition using multiple input chromatography

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Influence of a stacking phenomenon on the results of Hadamard transform capillary electrophoresis

Seiman, Andrus; **Kaljurand, Mihkel**; **Ebber, Arkadi** *Analytica chimica acta* 2007 / p. 71-75 : ill

Maximum entropy chromatogram reconstruction

Dimandja, Jean-Marie D.; **Kaljurand, Mihkel**; Phillips, John B.; Valentin, Jose *Analytica chimica acta* 1998 / p. 1-8: ill

Molecularly imprinted polymer film interfaced with Surface Acoustic Wave technology as a sensing platform for label-free protein detection

Tretjakov, Aleksei; **Sõritski, Vitali**; **Reut, Jekaterina**; **Boroznjak, Roman**; **Öpik, Andres** *Analytica chimica acta* 2016 / p. 182-188 : ill <https://doi.org/10.1016/j.aca.2015.11.004> [Journal metrics at Scopus](#) [Article at Scopus](#) [Journal metrics at WOS](#) [Article at WOS](#)

Monitoring of randomly varying chemical processes by correlation chromatography

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Monitoring time-varying concentrations in sample streams by multiple input chromatography

Louwerse, D.J.; Smit, H.C.; **Kaljurand, Mihkel** *Analytica chimica acta* 1997 / p. 285-297

Pseudo-total analysis for metallic elements in siliceous soil by acid digestion and flame atomic absorption spectrometry

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[https://www.sciencedirect.com/science/article/abs/pii/S0003267099004808#:~:text=Pseudo%2Dtotal%20analysis%20\(PTA\),found%20with%20Cu%20and%20Pb.](https://www.sciencedirect.com/science/article/abs/pii/S0003267099004808#:~:text=Pseudo%2Dtotal%20analysis%20(PTA),found%20with%20Cu%20and%20Pb.)

User-friendly analysis of droplet array images

Sanka, Immanuel; **Bartkova, Simona**; **Pata, Pille**; Ernits, Mart; Meinberg, Monika Merje; Agu, Natali; Aruoja, Villem; **Smolander, Olli-Pekka**; **Scheler, Ott** *Analytica chimica acta* 2023 / art. 341397 <https://doi.org/10.1016/j.aca.2023.341397> [Journal metrics at Scopus](#) [Article at Scopus](#) [Journal metrics at WOS](#) [Article at WOS](#)

Visualization of electrophoretically mediated in-capillary reactions using a complementary metal oxide semiconductor-based absorbance detector

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