

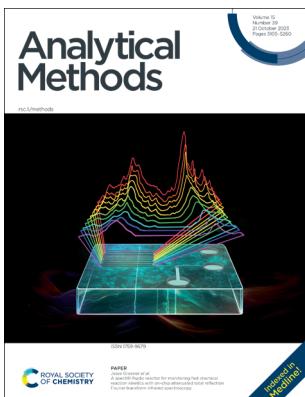
Analytical Methods

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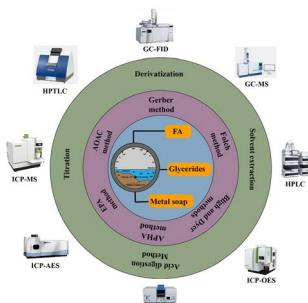
See Jesse Greener et al.,
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Henry, *Anal. Methods*, 2023,
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Component analysis of fat, oil and grease in wastewater: challenges and opportunities

Anika Amir Mohana, Felicity Roddick, Subashani Maniam,
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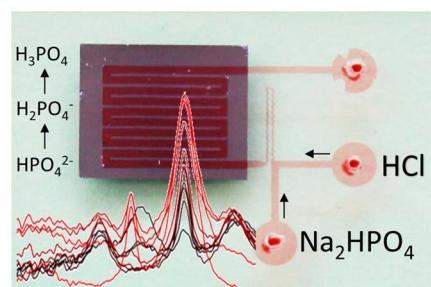


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A spectIR-fluidic reactor for monitoring fast chemical reaction kinetics with on-chip attenuated total reflection Fourier transform infrared spectroscopy

Nan Jia, Leon Torres de Oliveira, André Bégin-Drolet
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Early applications of new analytical methods with clear societal impact.

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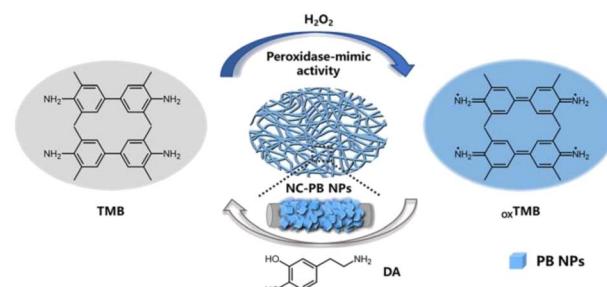


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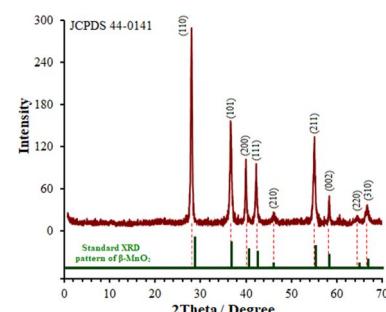
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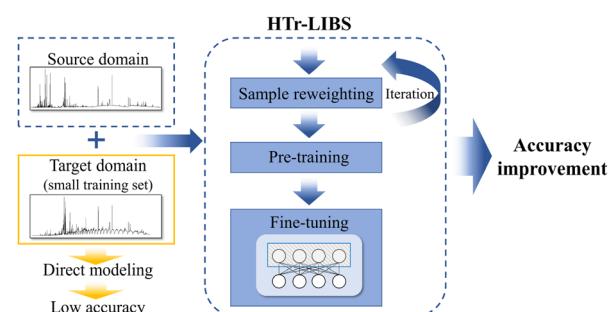
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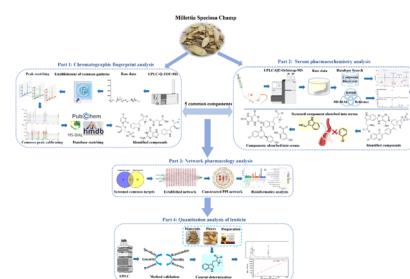
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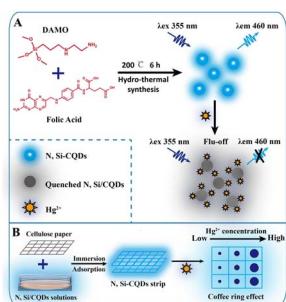
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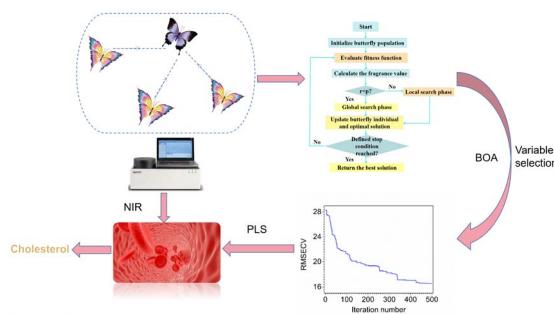
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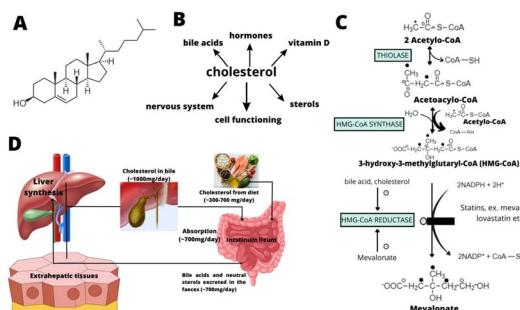
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Discretized butterfly optimization algorithm for variable selection in the rapid determination of cholesterol by near-infrared spectroscopy

Xihui Bian,* Zizhen Zhao, Jianwen Liu, Peng Liu, Huibing Shi and Xiaoyao Tan

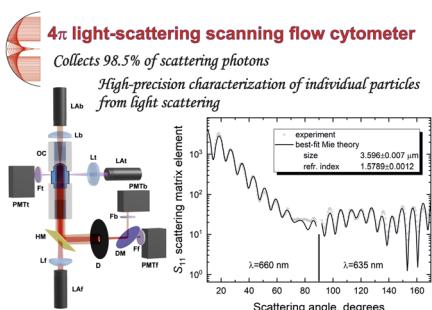
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K. Beton-Mysur and B. Brożek-Płuska*

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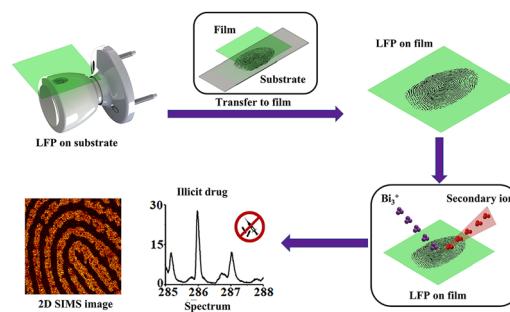


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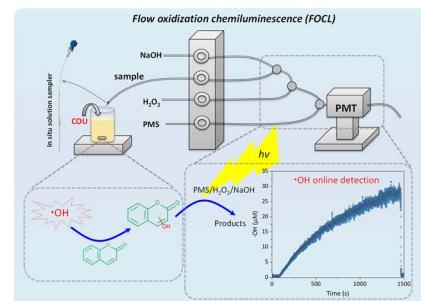
Zhaolun Liu, Wenjie Li, Yin Wu, Hanze Man, Ya-Bin Zhao* and Zhanping Li*



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Online chemiluminescence determination of the hydroxyl radical using coumarin as a probe

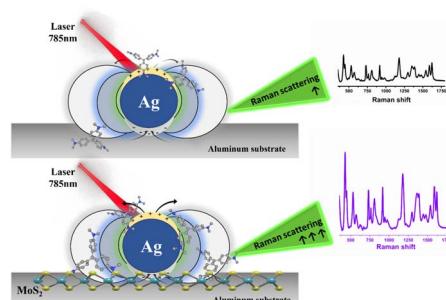
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ZhiJin Xie, WenYuan Tan,* YaLin Xiong, ShaoLin Deng and Jing Zhang

