Analyst

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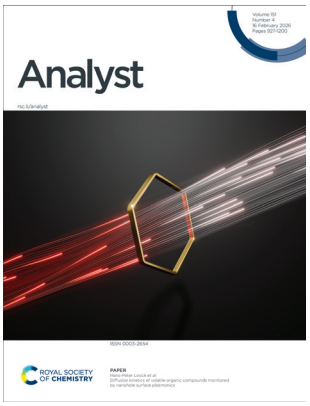

Cover
See Hans-Peter Loock *et al.*, pp. 1014–1022.

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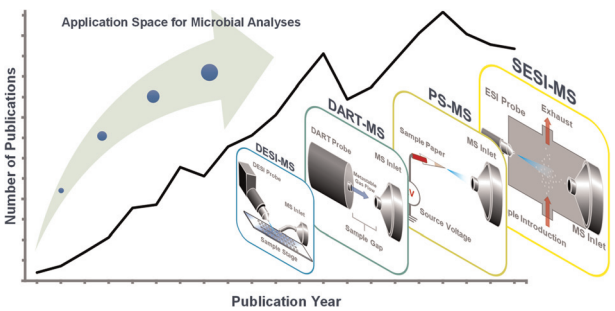
EDITORIAL

MINIREVIEWS



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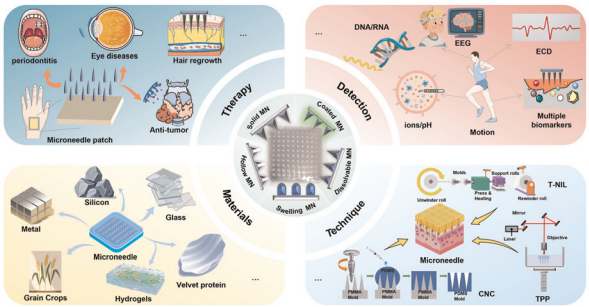
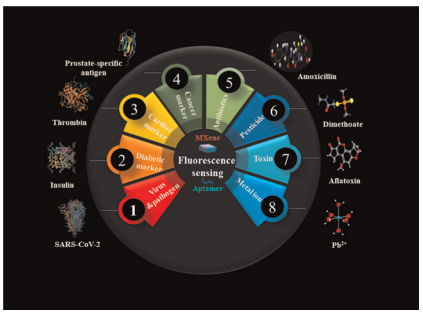
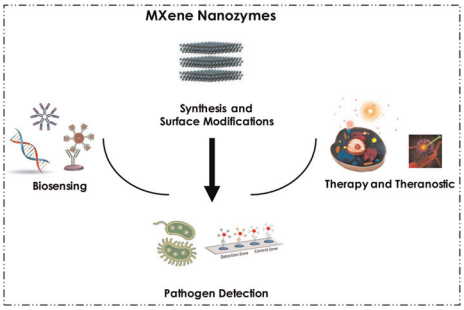
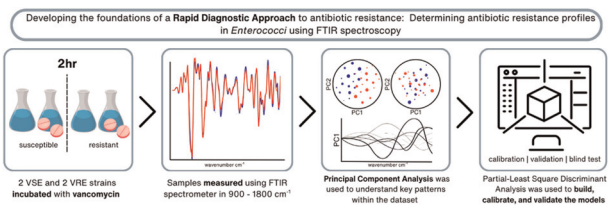




TUTORIAL REVIEW



COMMUNICATION



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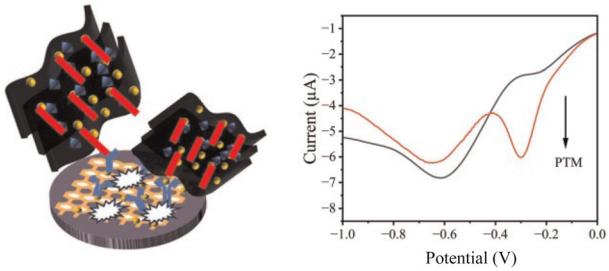

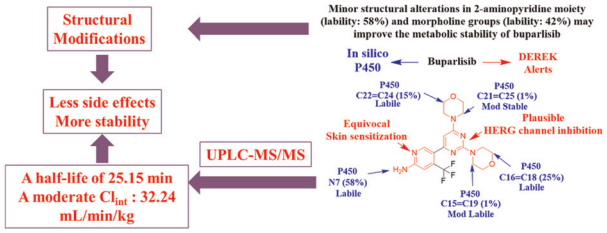

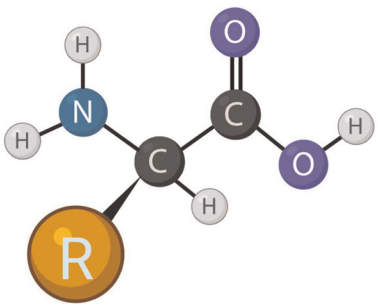

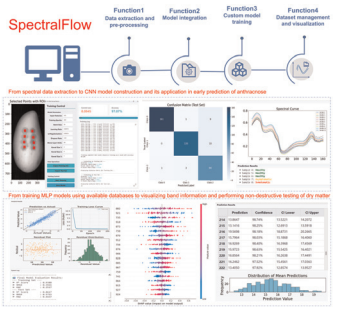

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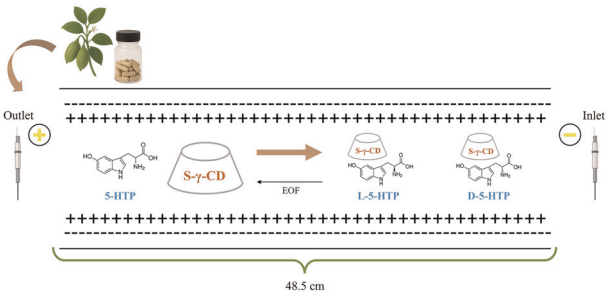
Development of an electrokinetic chromatography method for the rapid enantiomeric determination of 5-hydroxytryptophan. Application to the analysis of dietary supplements

Sandra Adámez-Rodríguez, María Luisa Marina and María Castro-Puyana*



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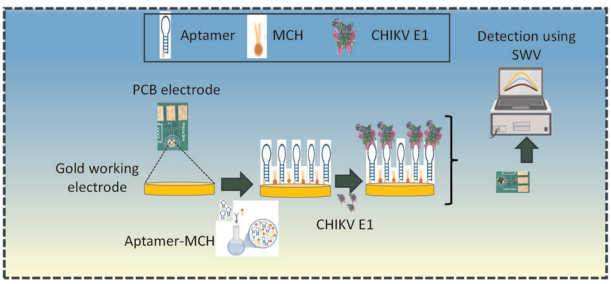
Development of a PCB-based electrochemical aptasensor for Chikungunya virus protein detection

Syama Sajikumar, Naveenkumar Sureshkumar, V. V. R. Sai, Verma Jyoti, Sujatha Sunil* and Ramanathan Srinivasan*



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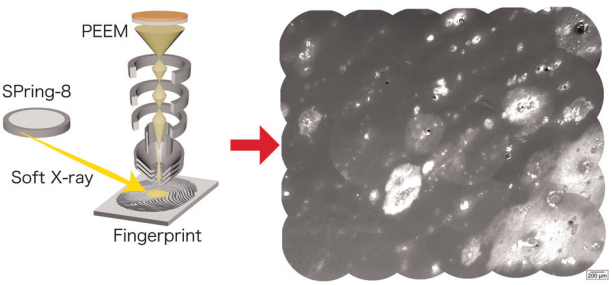
Visualization of heated latent fingerprints by synchrotron radiation soft X-ray photoemission electron microscopy

Satoru Hamamoto,* Masahisa Takatsu, Hiroyuki Fujiwara, Hideya Okada, Takuo Ohkochi, Shimpei Watanabe, Masaki Oura and Yasuo Seto*



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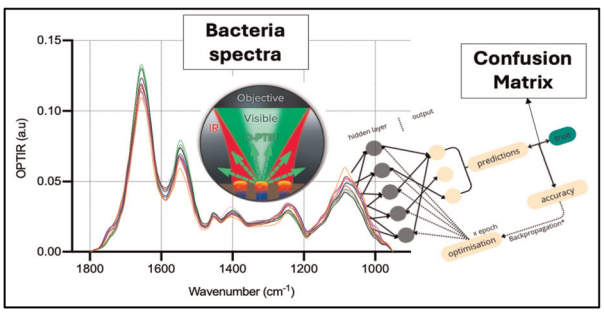
Optical photothermal infrared (OPTIR) spectroscopy assisted by machine learning for lactic acid bacteria identification at strain level

Paul Lagneaux,* Nathan Widjaja, Bastien Lagneaux, Thi Kim Chi Nguyen, Hélène Licandro, Pascale Winckler and Yves Waché



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