

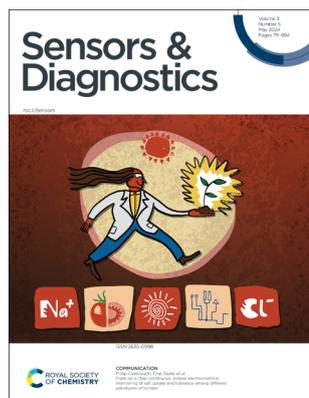
Sensors & Diagnostics

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See Philip Coatsworth, Firat Güder *et al.*, pp. 799–808.
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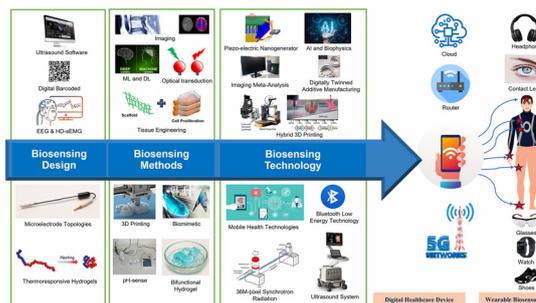
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Emergence of integrated biosensing-enabled digital healthcare devices

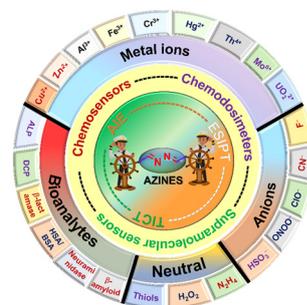
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Aggregation-induced emission-active azines for chemosensing applications: a five-year update

Akhil A. Bhosle, Mainak Banerjee* and Amrita Chatterjee*





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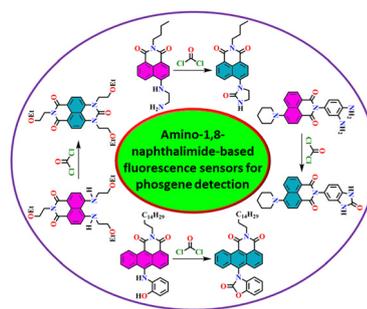


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Reactivity-based amino-1,8-naphthalimide fluorescent chemosensors for the detection and monitoring of phosgene

Mannanthara Kunhumon Noushija,
Alenthwar Vamshi Krishna, Thorfinnur Gunnlaugsson*
and Sankarasekaran Shanmugaraju*

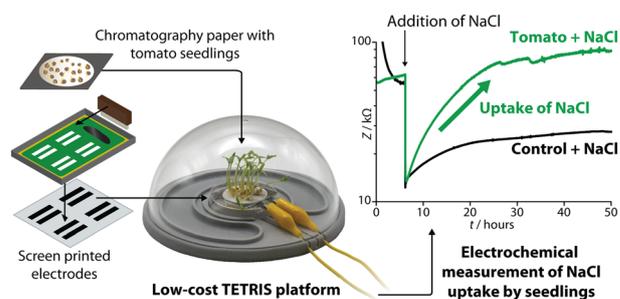


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Plant-on-a-chip: continuous, soilless electrochemical monitoring of salt uptake and tolerance among different genotypes of tomato

Philip Coatsworth,* Yasin Cotur, Tarek Asfour,
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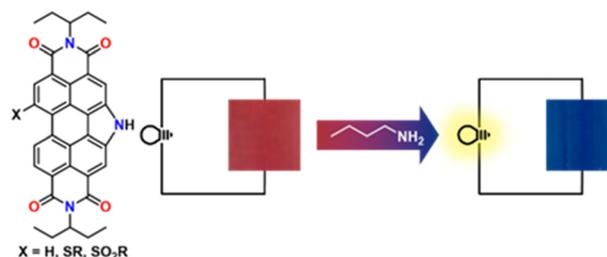
Pankaj Kumar Chaturvedi and Uday Maitra*



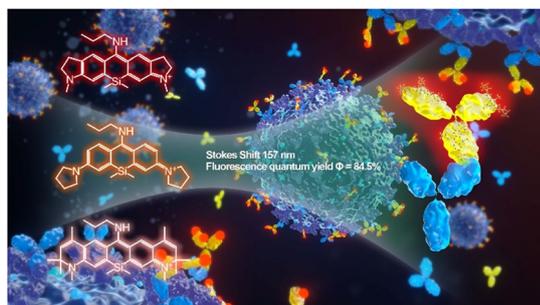
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Michael J. Grant, Anderson Hoff, Loren G. Kaake
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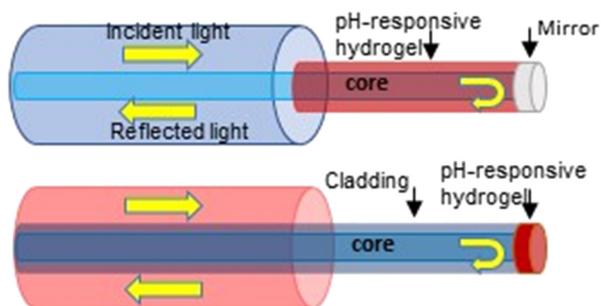
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Yan-Hong Liu, Hong Zhang, Kang-Kang Yu, Xiao-Fang Pei, Jia-Nan Xu, Shan-Yong Chen, Xiao-Qi Yu and Kun Li*

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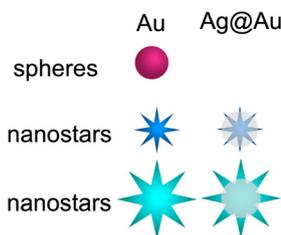


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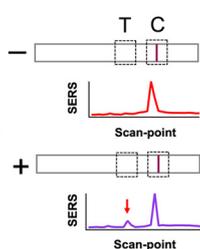
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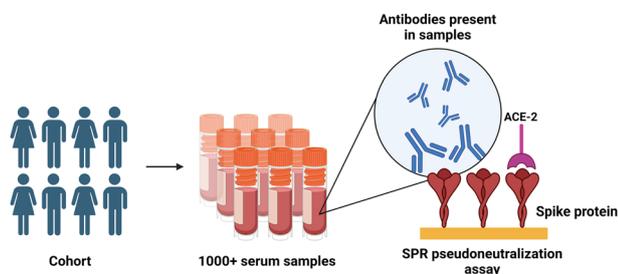
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Improved point-of-care detection of *P. gingivalis* using optimized surface-enhanced Raman scattering in lateral flow assays

Lyndsay N. Kissell, Daewoo Han, Der Vang, Alexander W. R. Cikanek, Andrew J. Steckl* and Pietro Strobbia*

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Large-scale validation of a plasmonic sensor for SARS-CoV-2 pseudo-neutralization with a cohort of food and retail workers

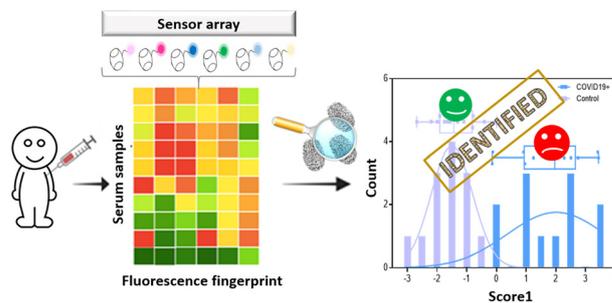
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Monica Swetha Bosco, Zeki Topçu, Soumen Pradhan, Ariadne Sossah, Vassilis Tsatsaris, Christelle Vauloup-Fellous, Sarit S. Agasti, Yves Rozenholc and Nathalie Gagey-Eilstein*



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Pragya, Krishnan Rangan and Bharti Khungar*

