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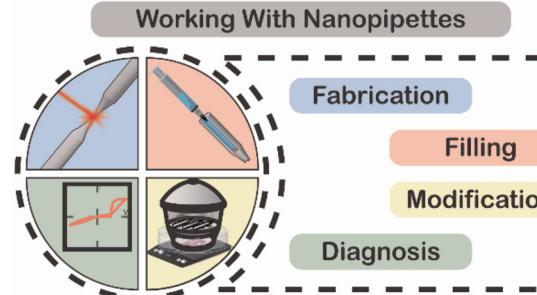
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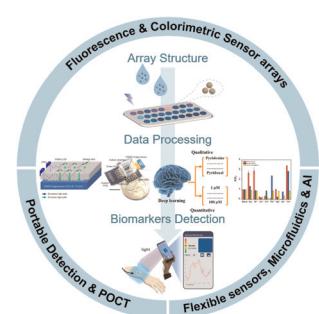
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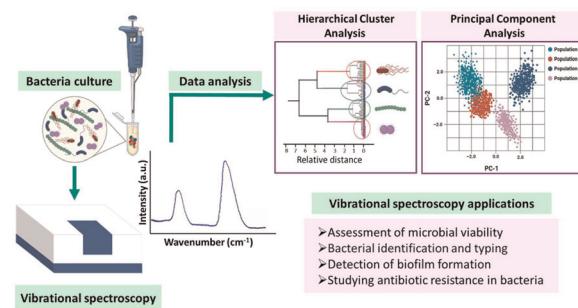
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## Vibrational spectroscopy combined with chemometric approaches in bacterial studies: a review of recent advances and applications

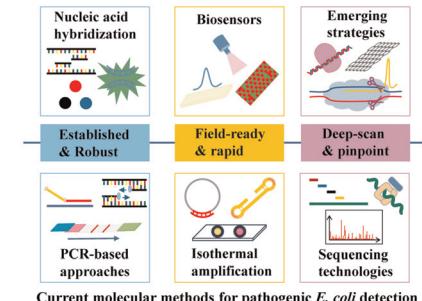
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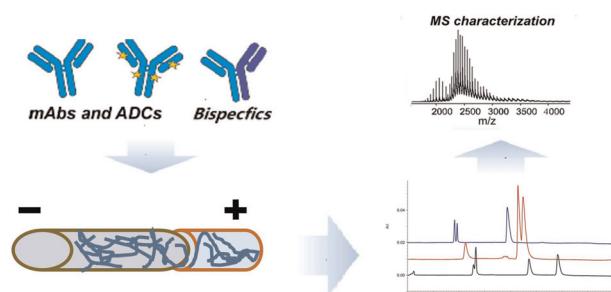


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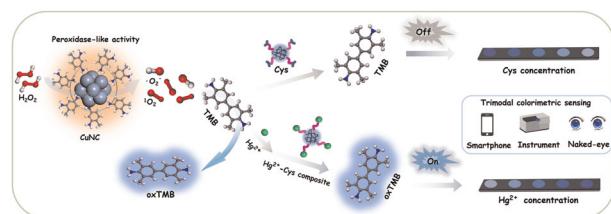


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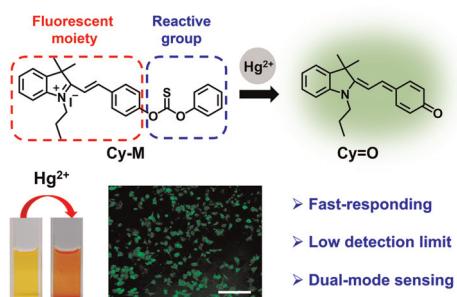
## A valence-state-defect-mediated copper nanocluster nanozyme with high peroxidase-like activity for multimodal colorimetric detection of mercury(II)

Zhong-Xia Wang,\* Peng Shan, Ze-Yu Sun, Weijie Ding, Fen-Ying Kong, Heng-Ye Li and Wei Wang\*



## COMMUNICATIONS

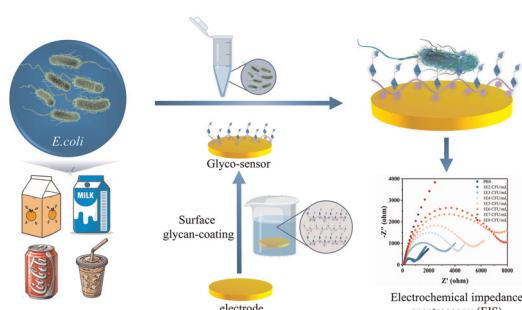
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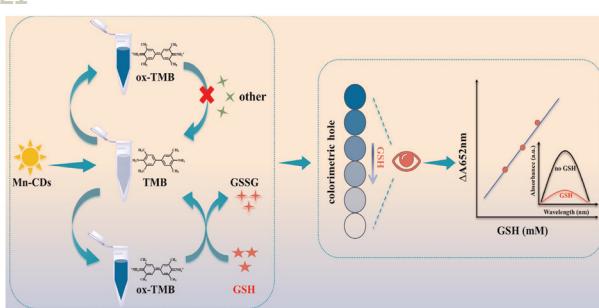
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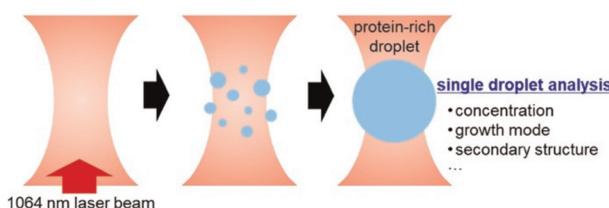


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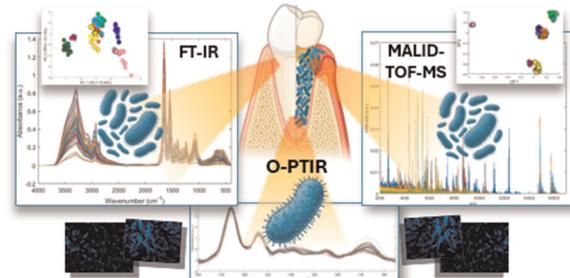
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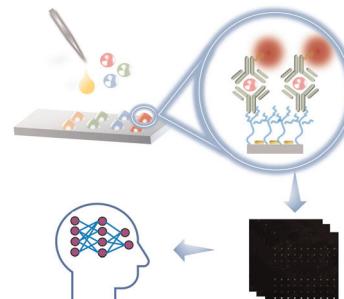
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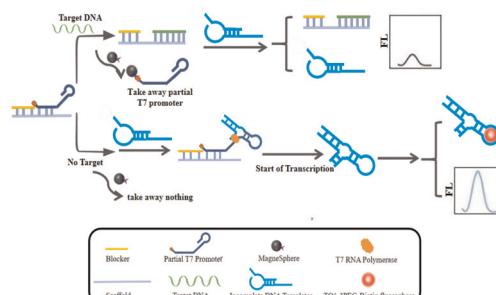
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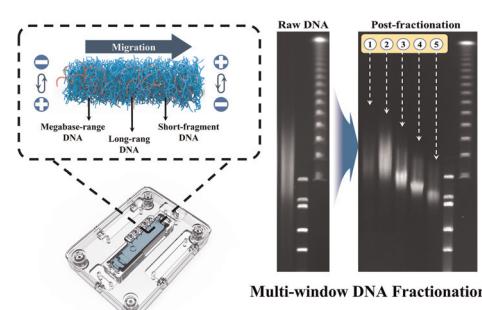
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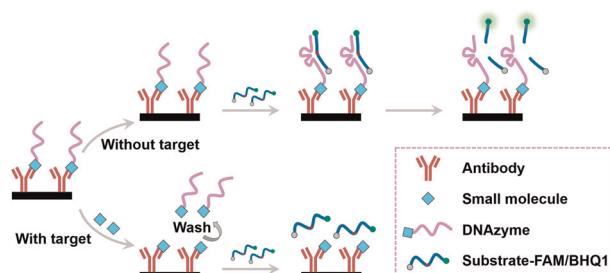
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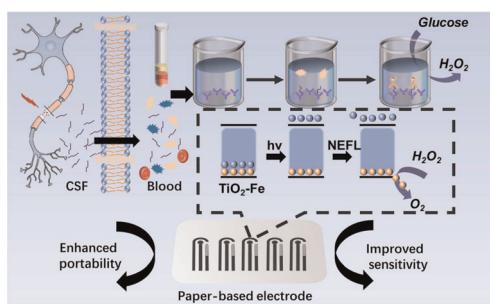
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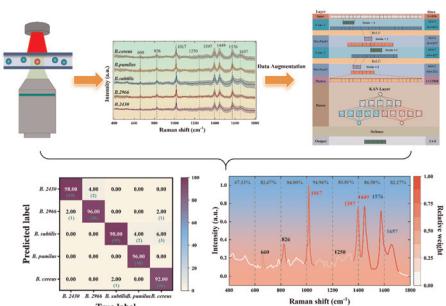
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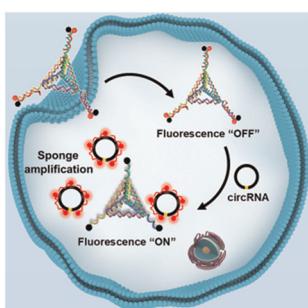
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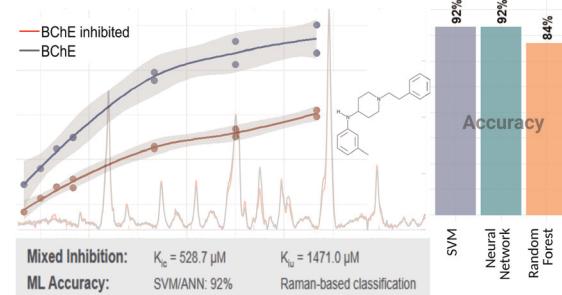


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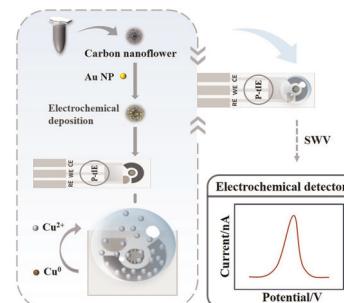
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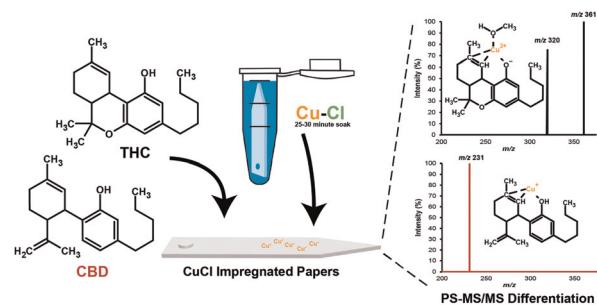
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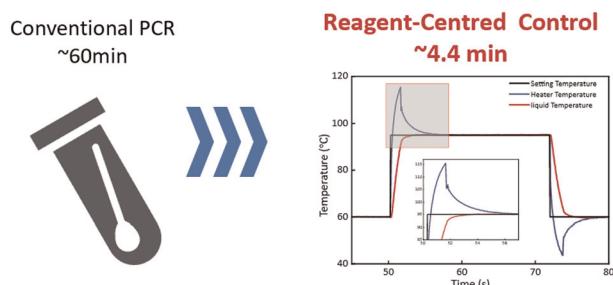
Jindar N. S. Sboto and Chris G. Gill\*



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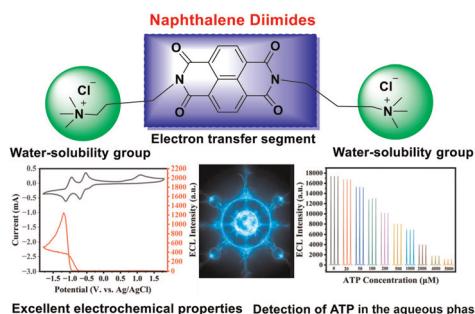
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