

分析化学

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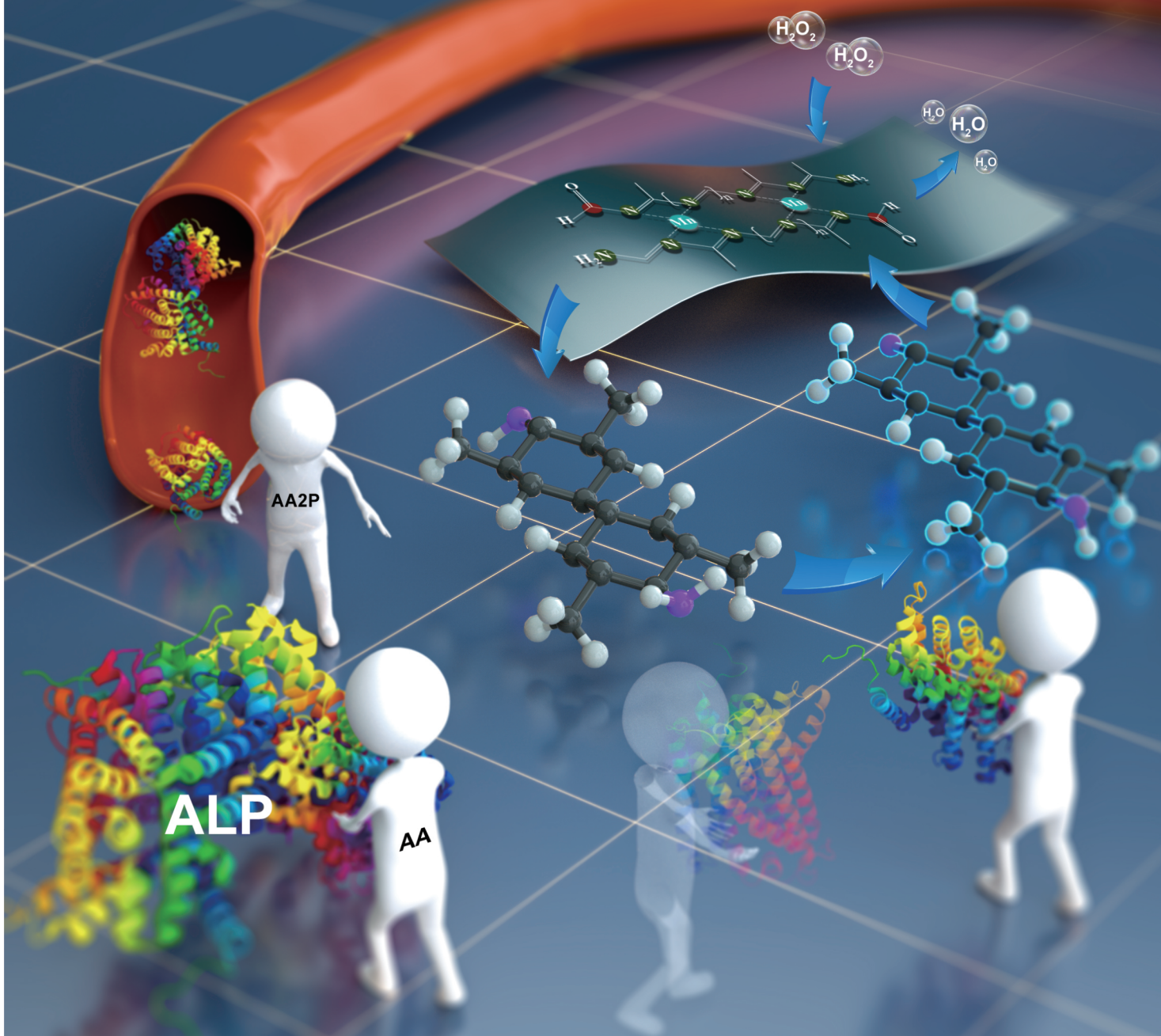
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万方数据

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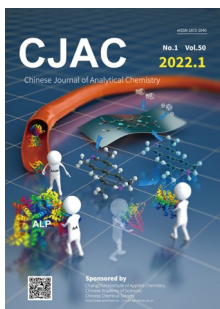
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(编排:张煜华)

* 通讯联系人

共同第一作者



On pages 54–63, Wang et al. prepared a kind of manganese (Mn) single atom nanozyme with peroxidase-like activity by a solvothermal method using formamide as carbon and nitrogen source and MnCl_2 as the Mn source. The prepared nanozyme could be used for detection of activity of alkaline phosphatase (ALP) in the range of 0.1–10 mU/mL, with a detection limit of 0.059 mU/mL.

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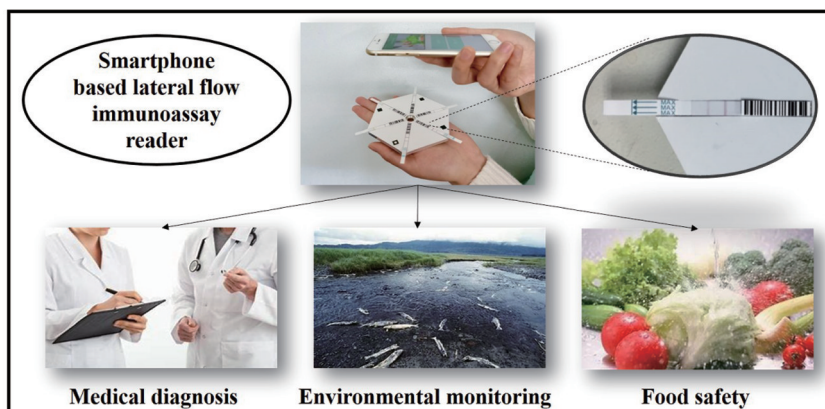
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LI Hui, YING Ying, CAO Zhen*, LIU Guang-Yang, WANG Jing*

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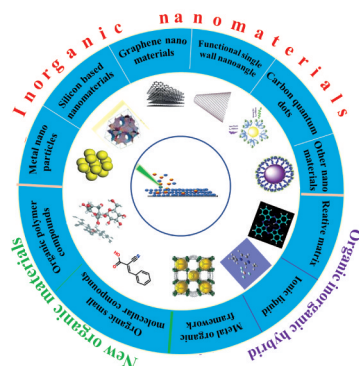


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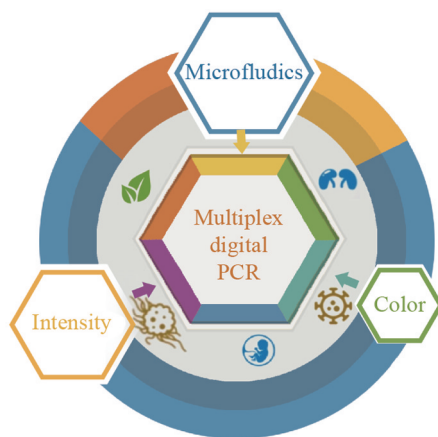
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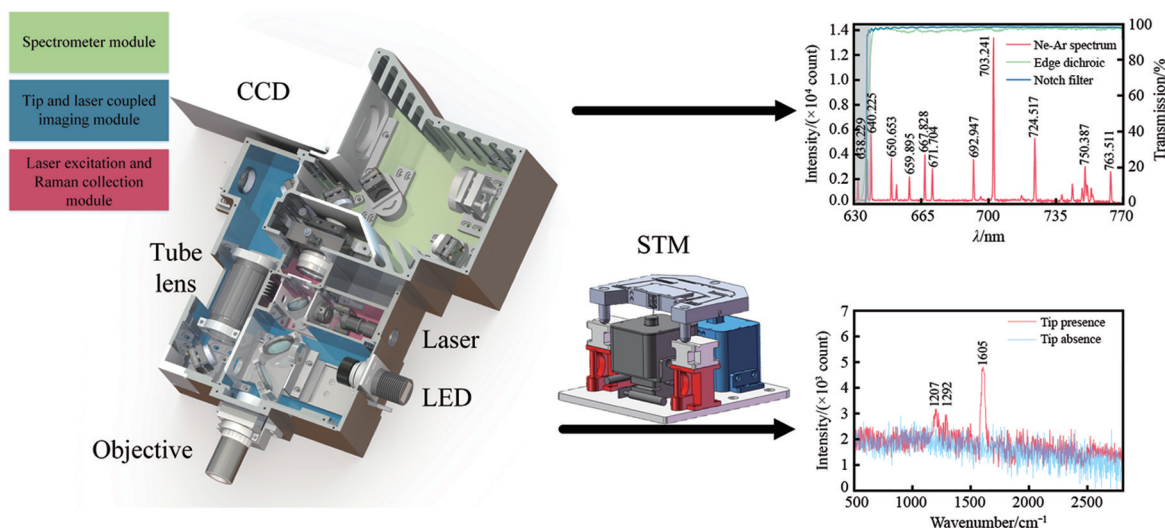


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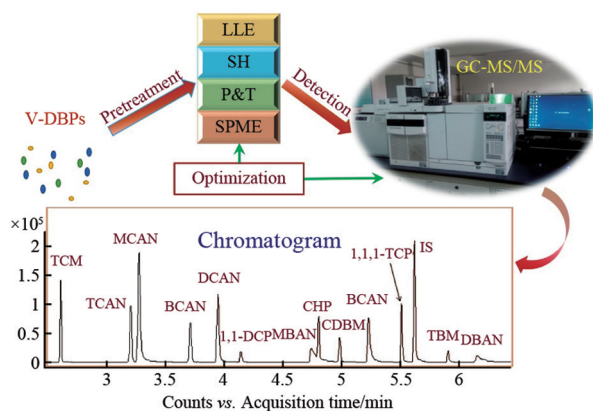
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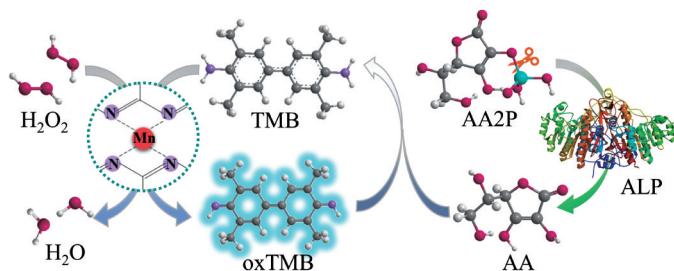
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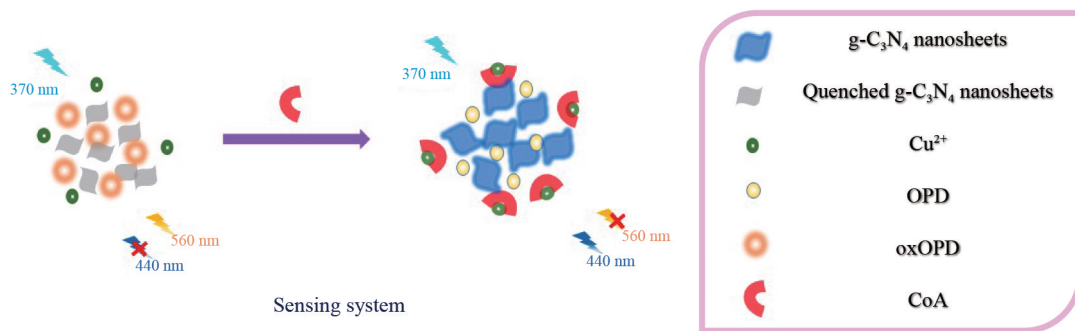
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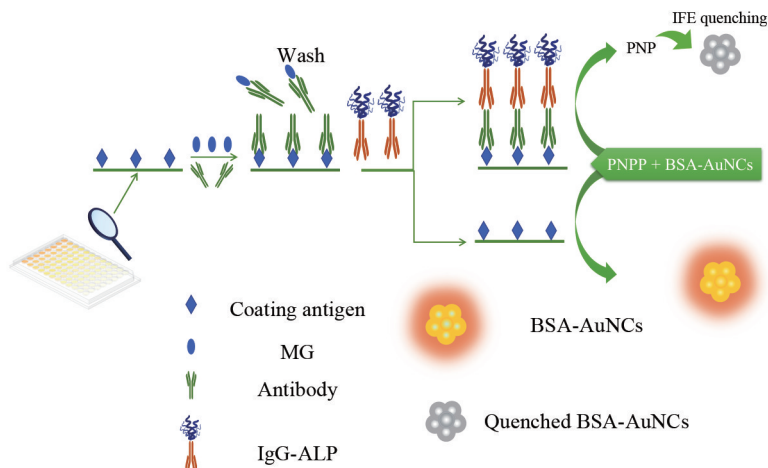
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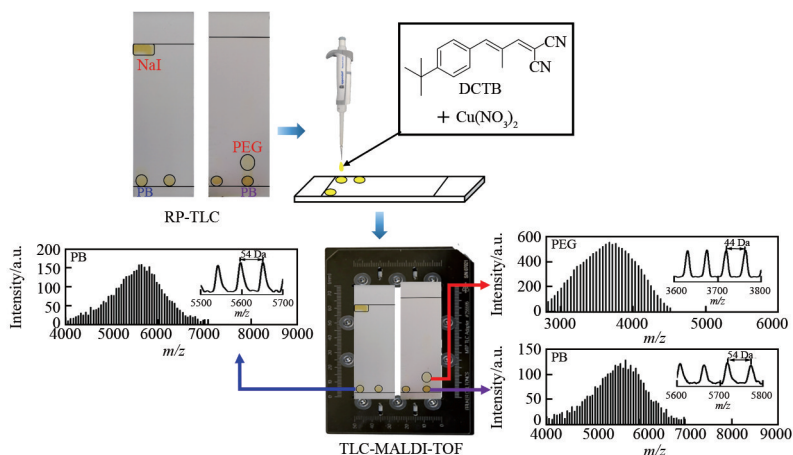
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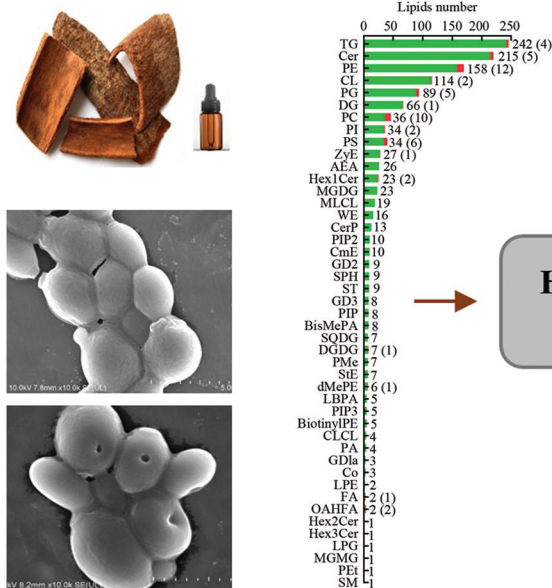
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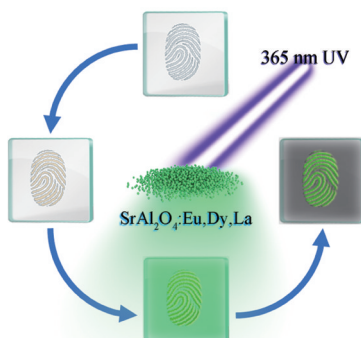
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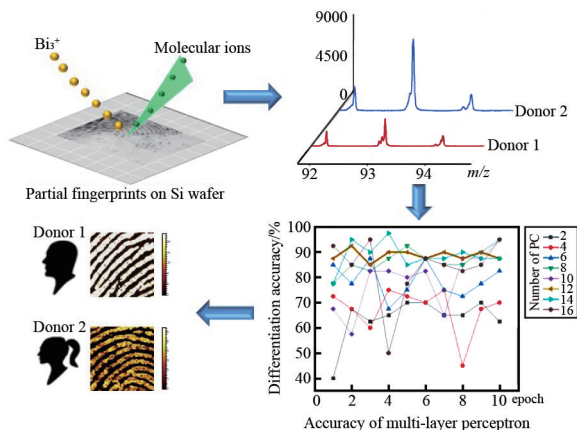
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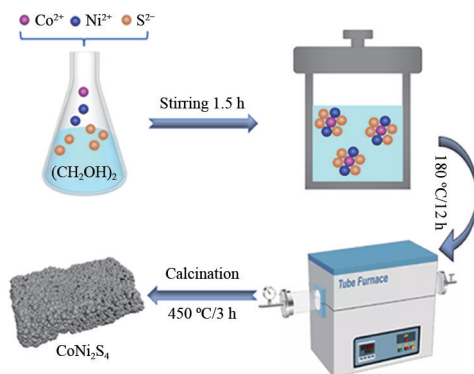
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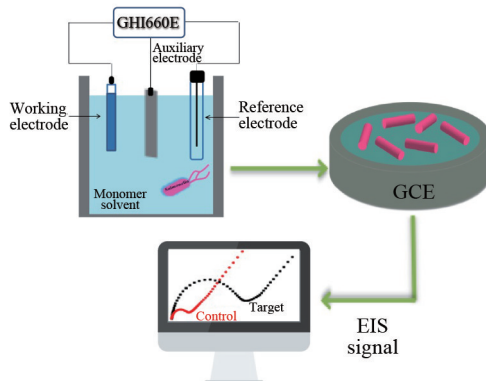
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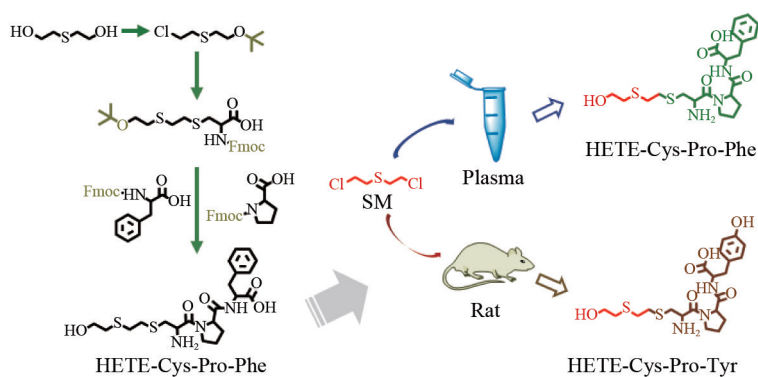
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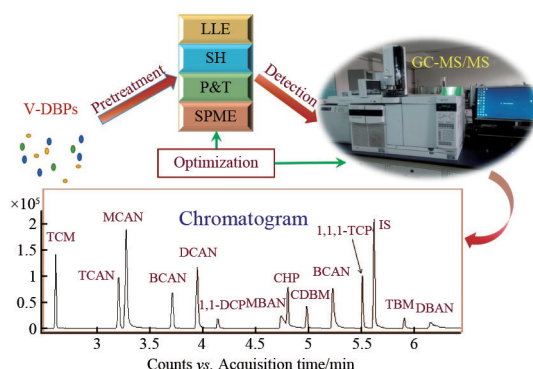
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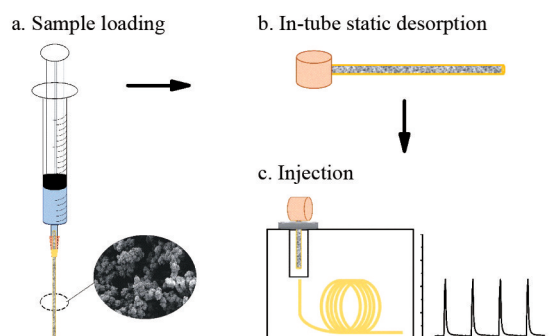
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