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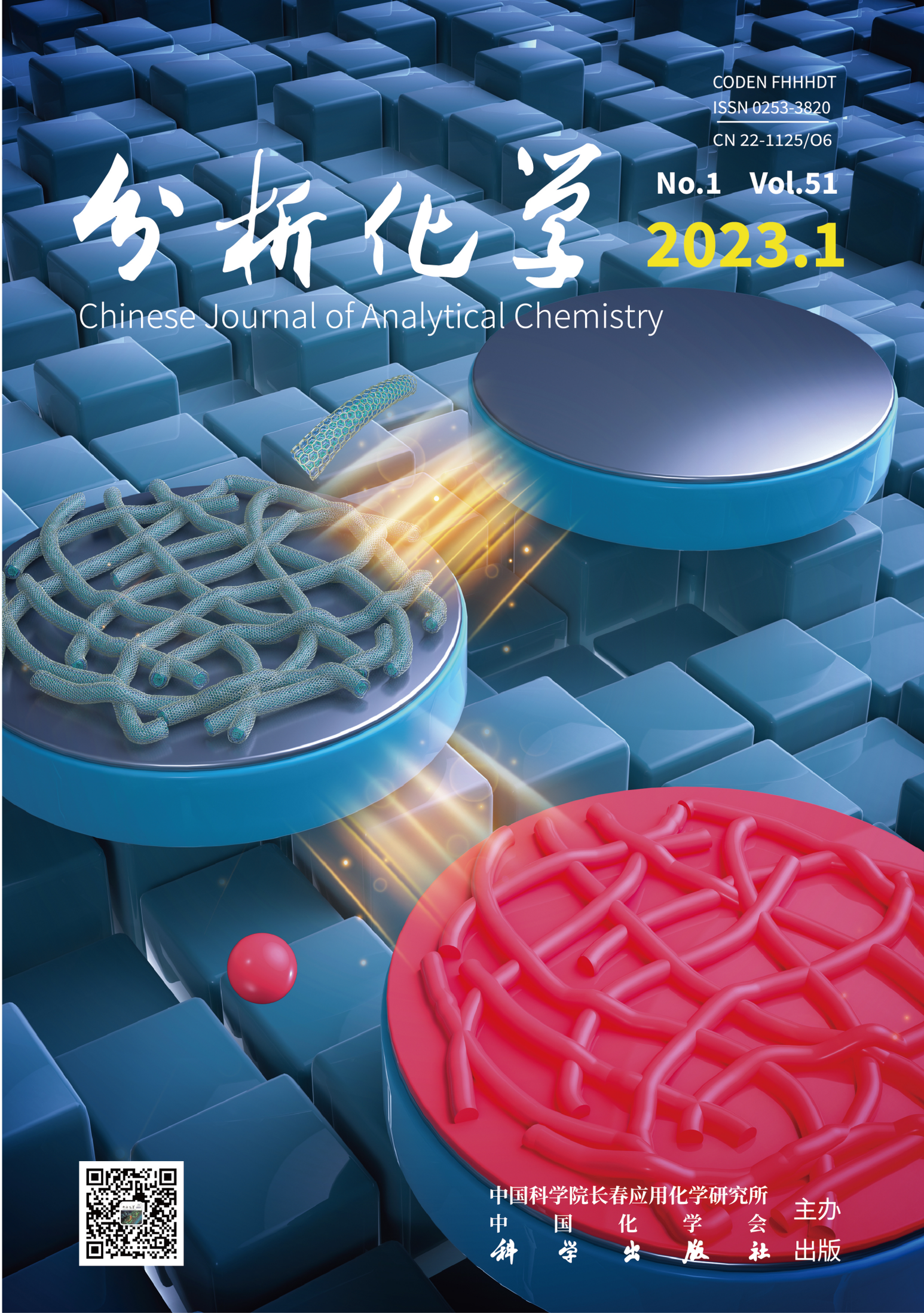

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分析化学

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* 通讯联系人
# 共同第一作者

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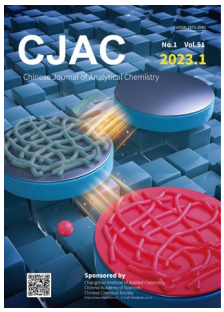

On pages 42-52, Sun et al. developed a poly(neutral red)/multi-walled carbon nanotube nanocomposite modified electrochemical sensor for accurate quantitative detection of estriol by using the poly(neutral red) as internal reference electroactive probe and the oxidation peak current ratio of estriol to poly(neutral red) as electrochemical signal. This sensor showed high sensitivity, strong anti-interference ability and good stability in detection of testriol with a limit of detection ($S/N=3$) of 0.08 μmol/L.

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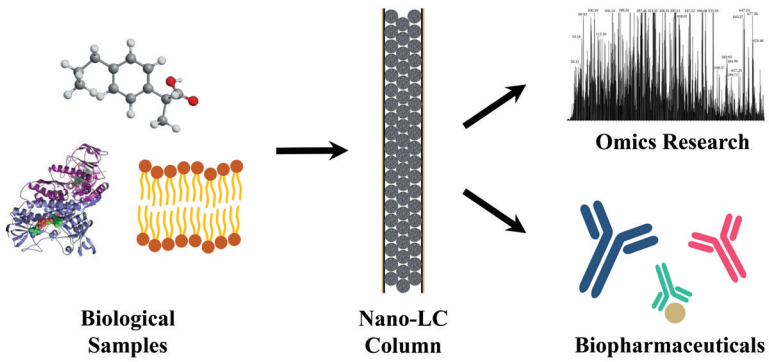

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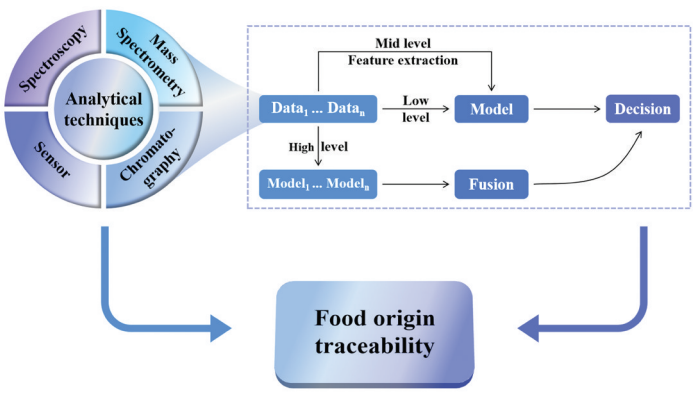

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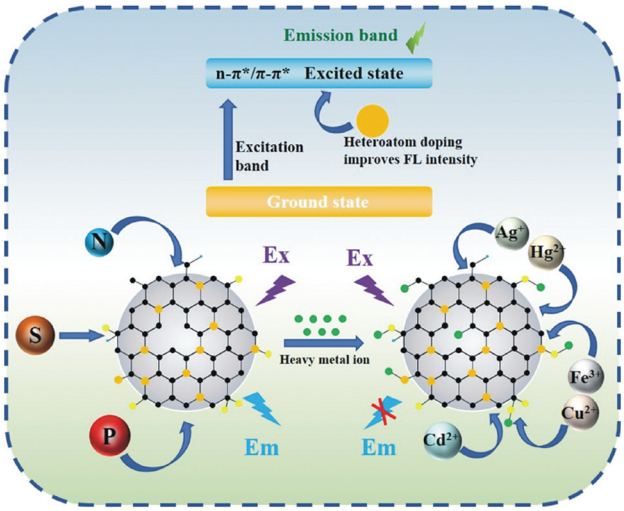

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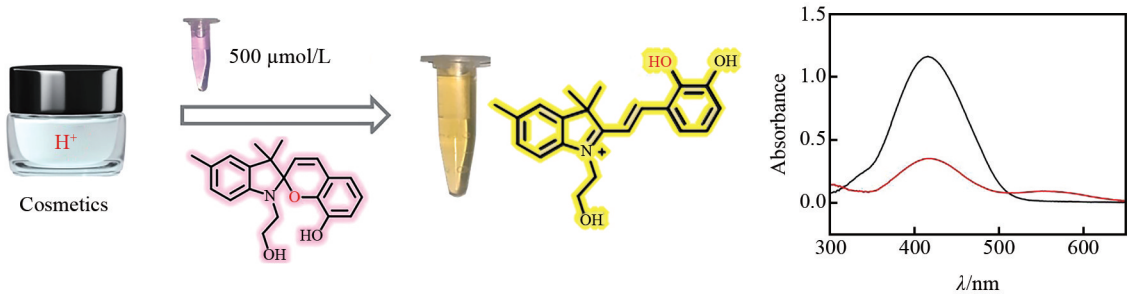

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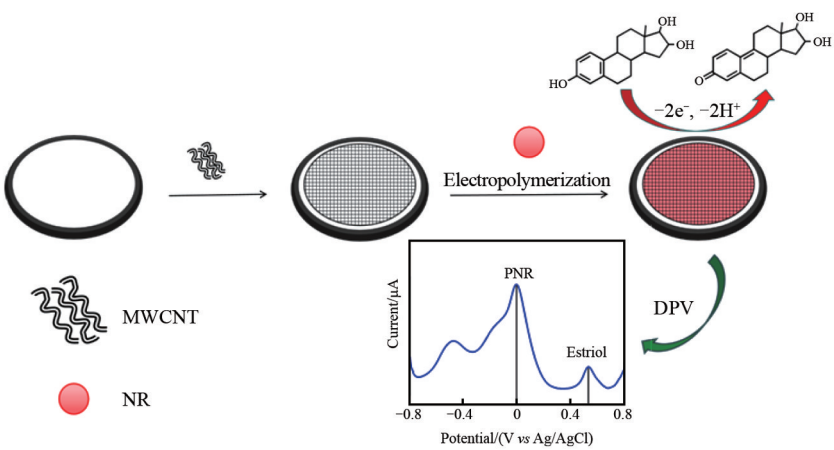

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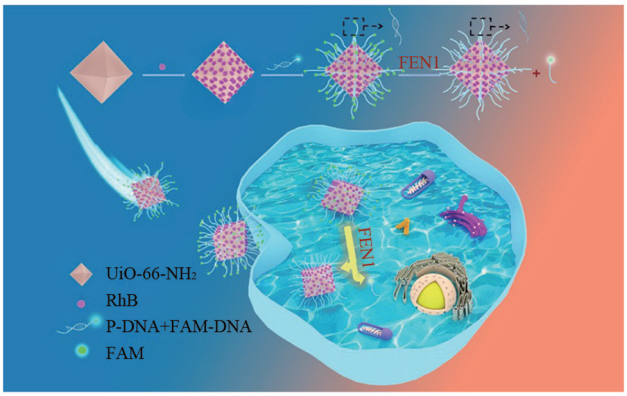

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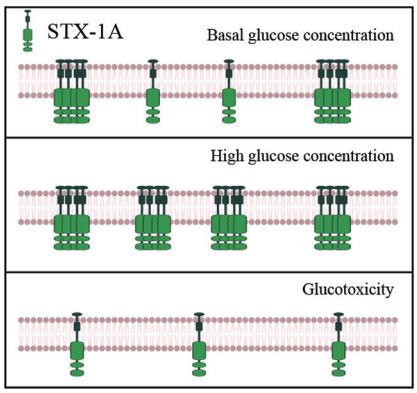

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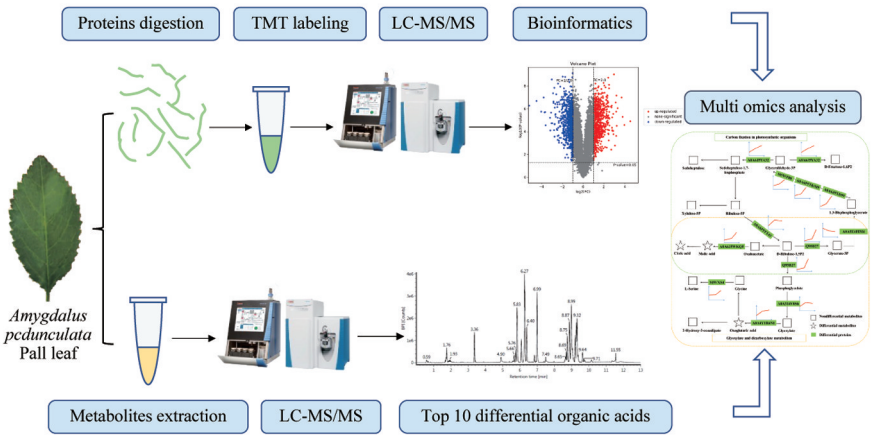

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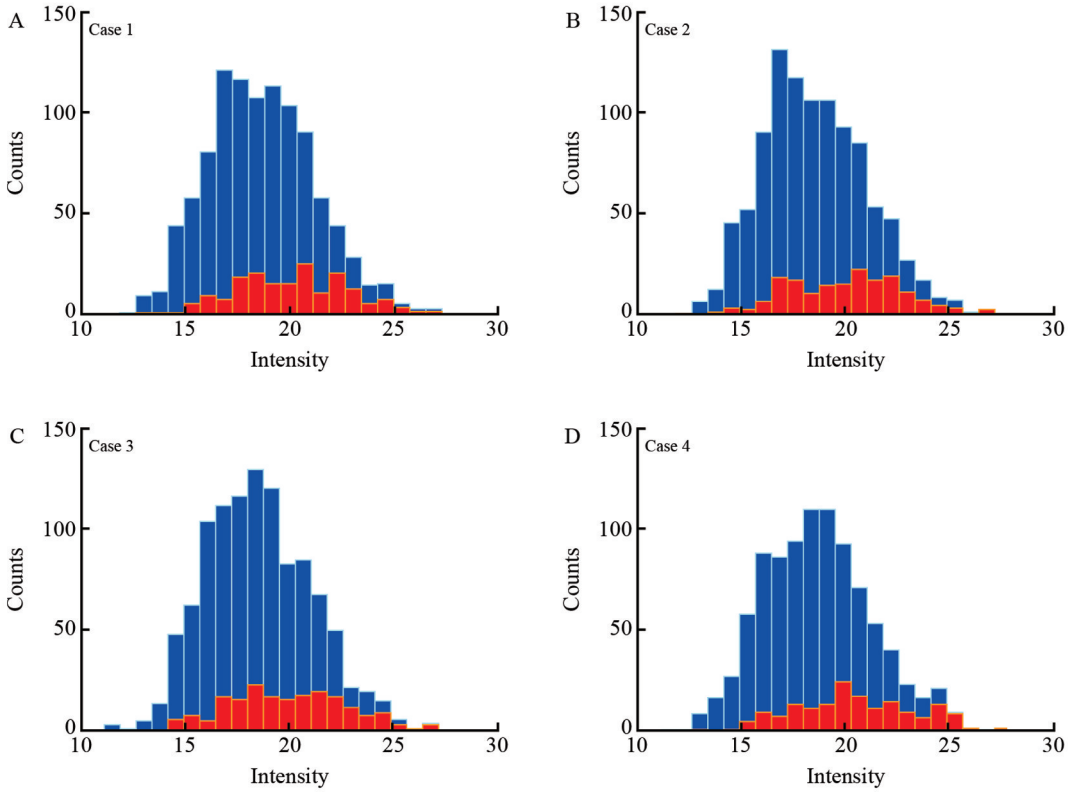

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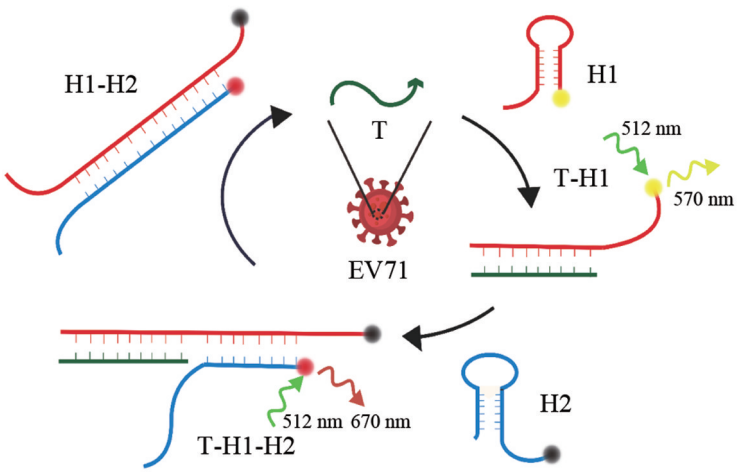

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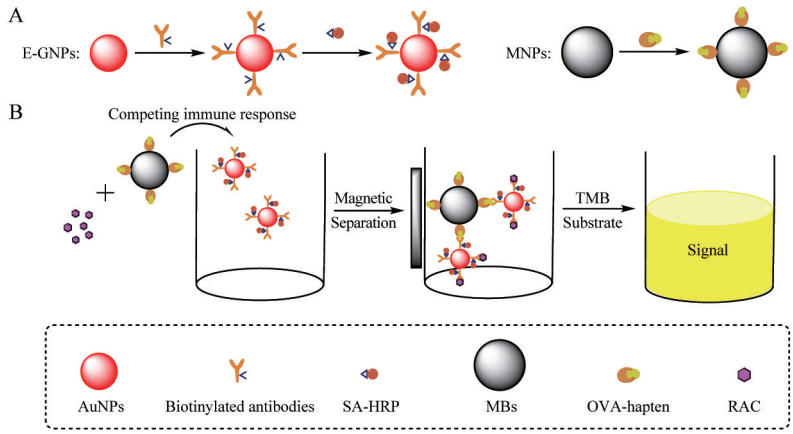

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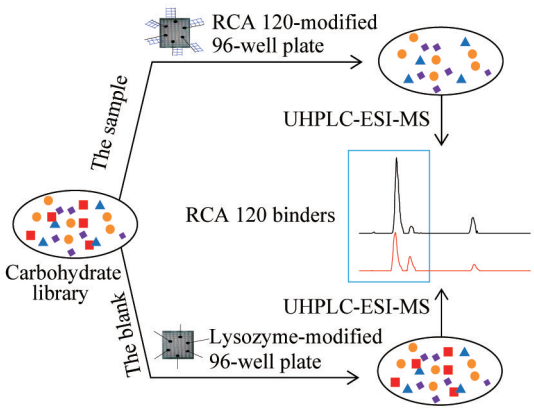

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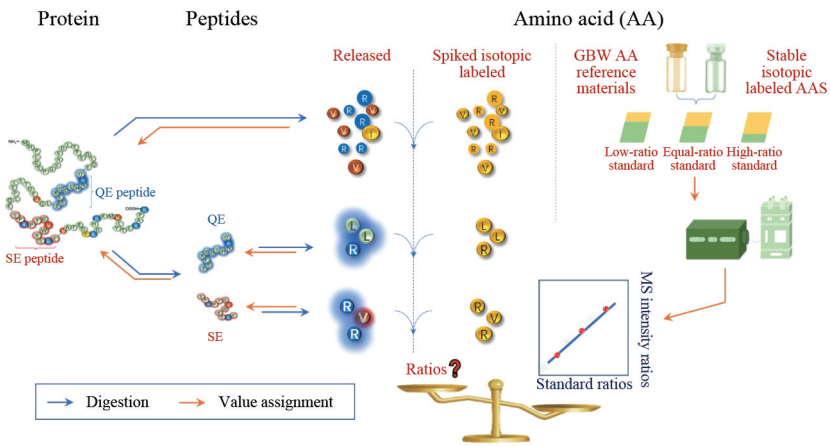

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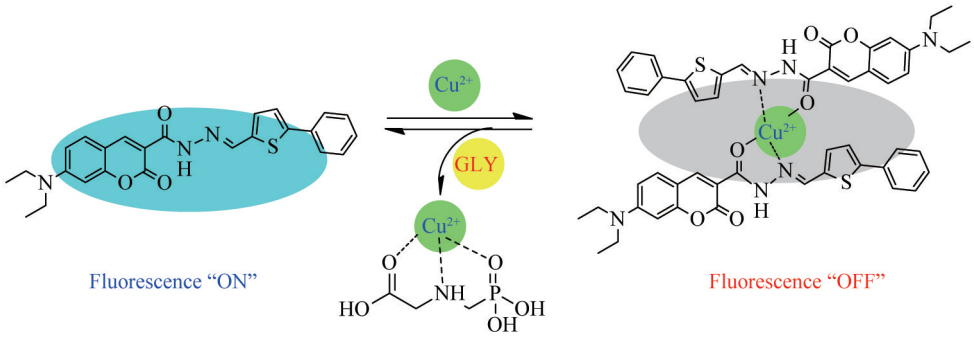

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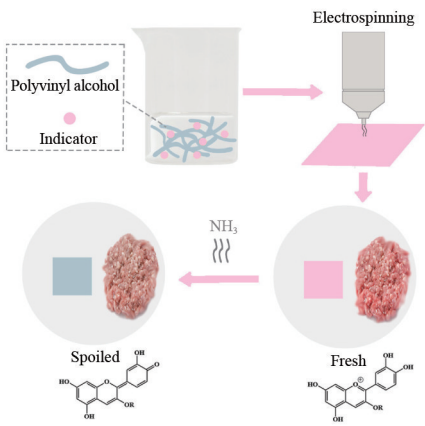

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