

分析化学

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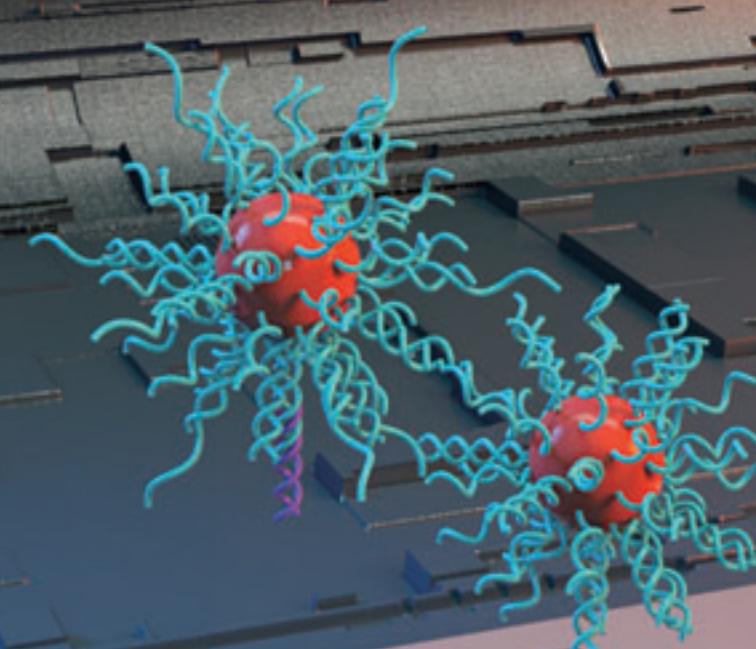
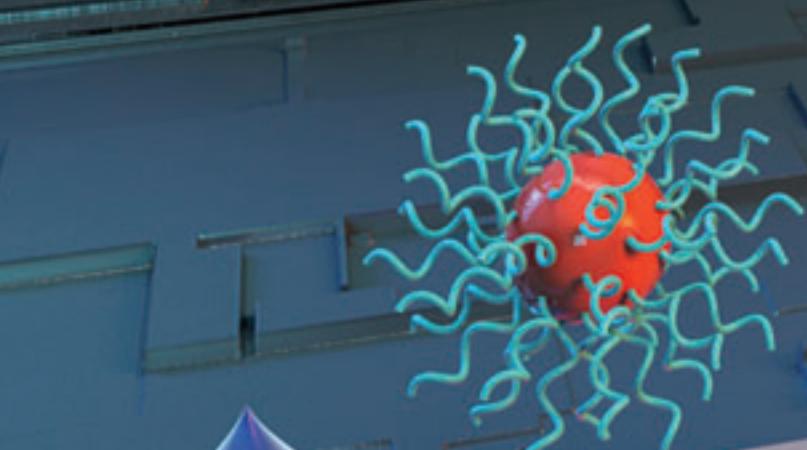
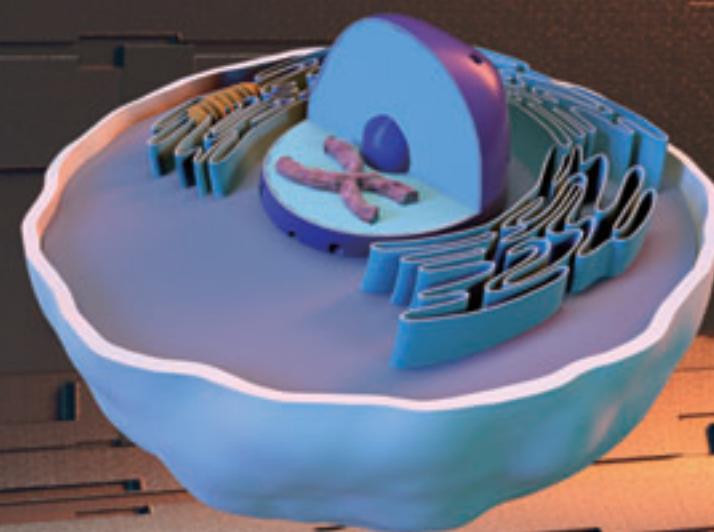
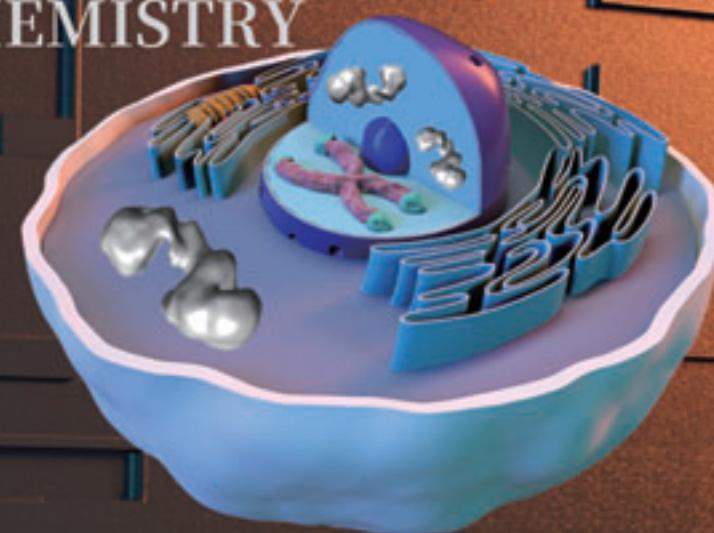
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# 分析化学

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出版



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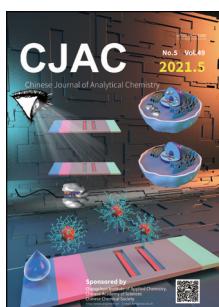
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《分析化学》(文前 6) 第十九届北京分析测试学术报告会暨展览会(BCEIA2021)(文前 7) 普发真空技术(上海)有限公司(目录对) 北京海光仪器公司(封三) 永华化学股份有限公司(封底)

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\* 通讯联系人

★ 该篇文章的英文电子版由 Elsevier 出版社在 ScienceDirect 上出版 (<http://www.sciencedirect.com/journal/chinese-journal-of-analytical-chemistry>)



On page 702-709, Zhang et al. designed a visual test paper for convenient and fast detection of telomerase activity. The test paper was based on the lateral flow technology and the hybridization between the telomerase-elongated products and the capture DNA on the paper, and the results were indicated by the color development of gold nanoparticles. The developed method here could be used for the sensitive detection of telomerase elongated-products at low concentration and the visual differentiation between extracts from cancerous cells and normal cells.

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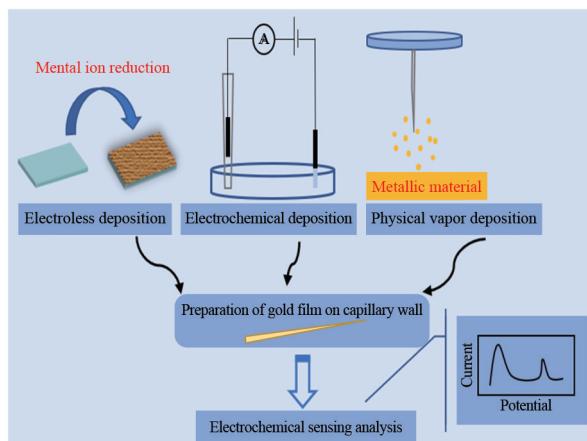
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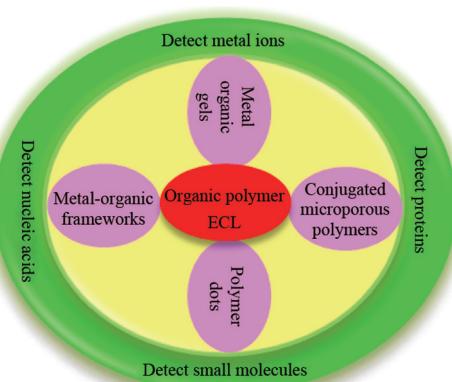
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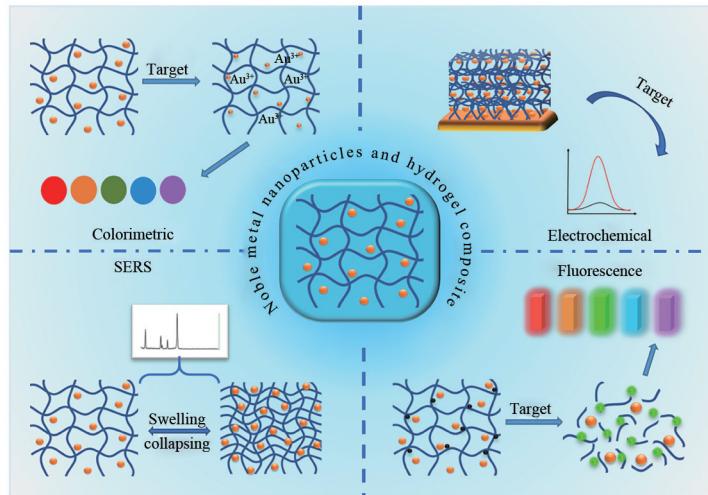
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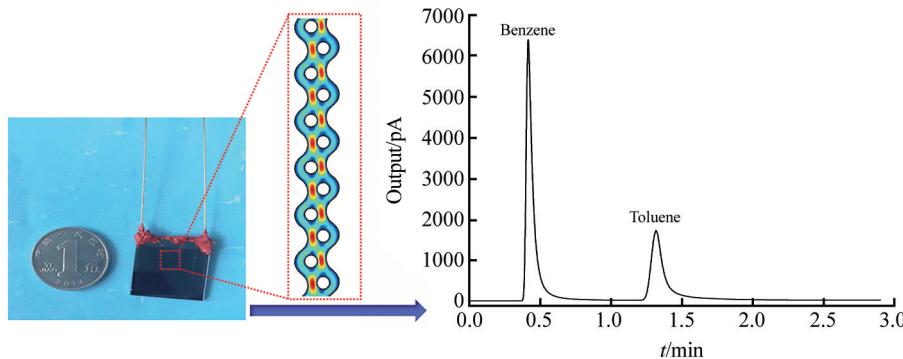


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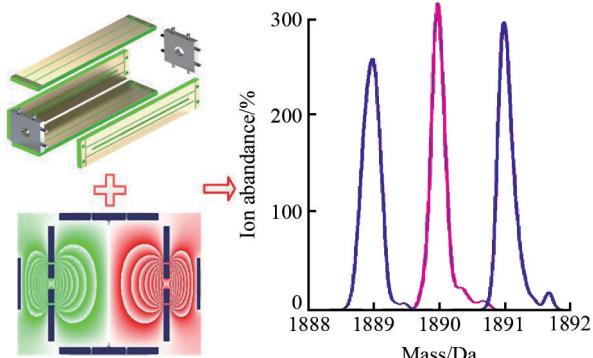
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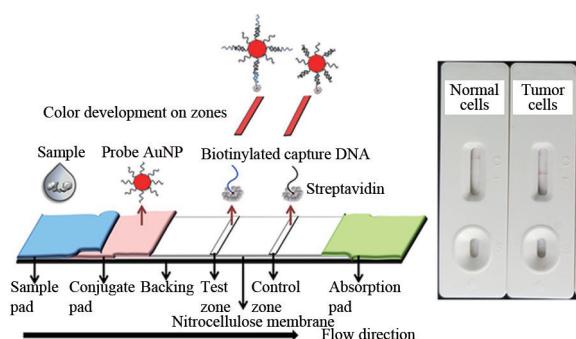
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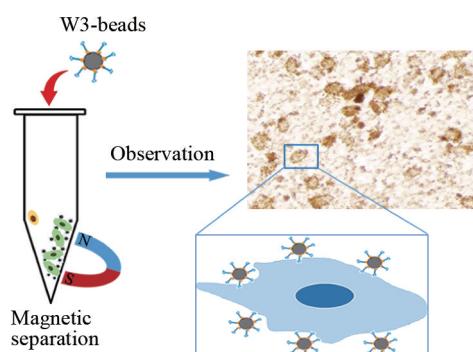
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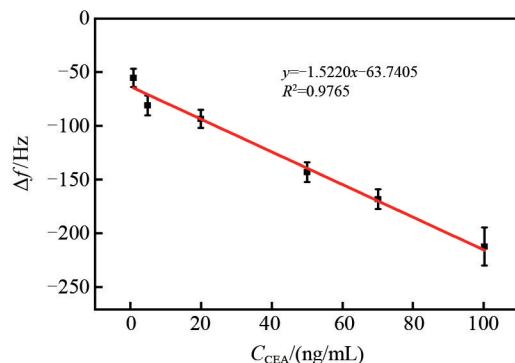
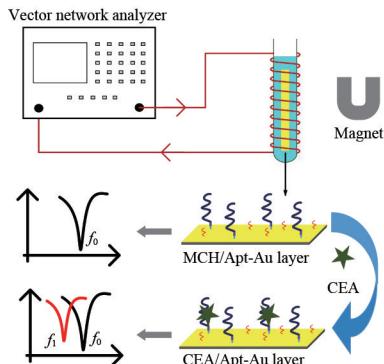
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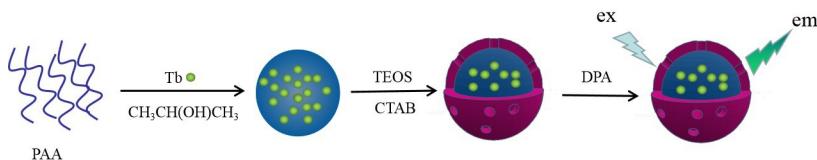
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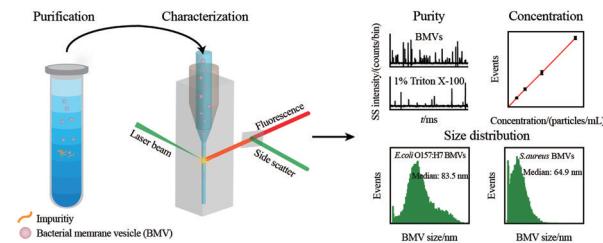
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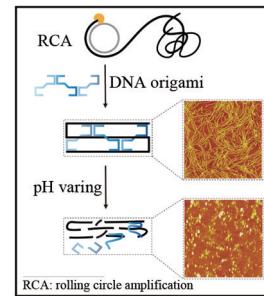
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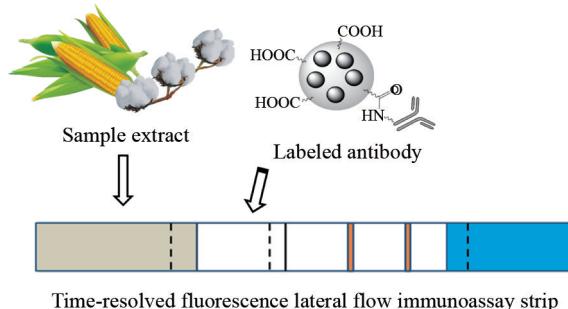
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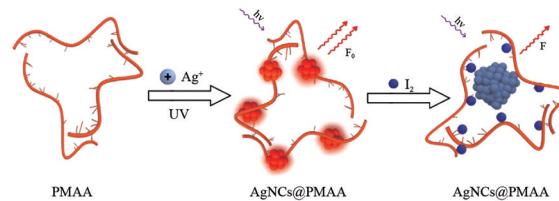
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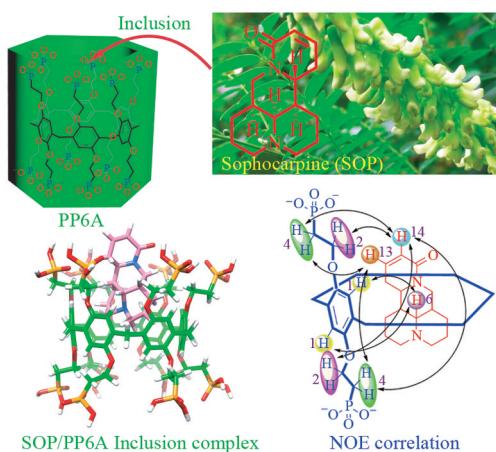
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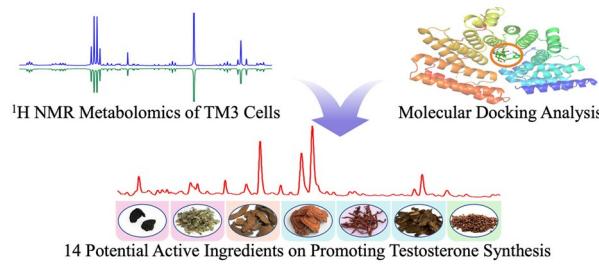
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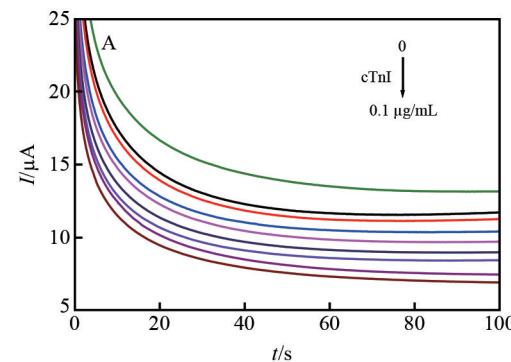
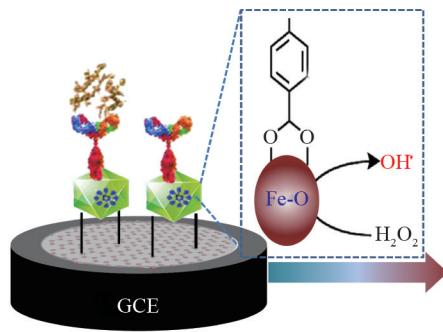
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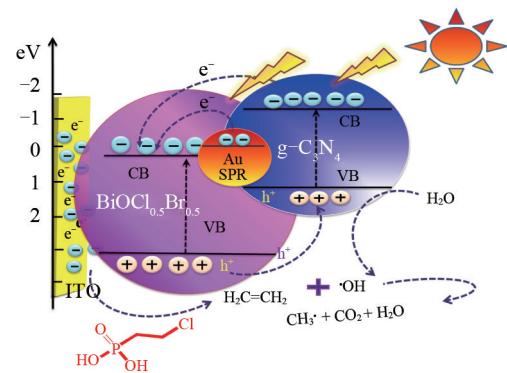
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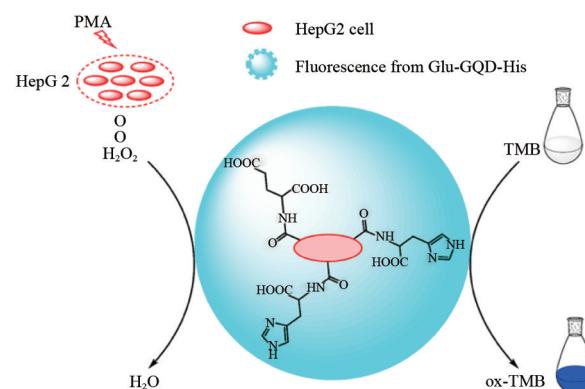
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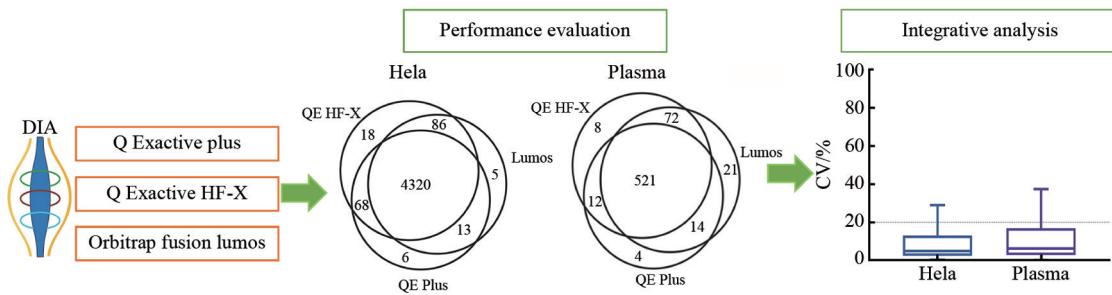
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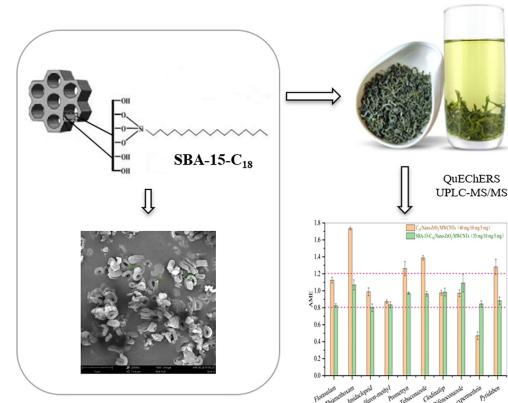
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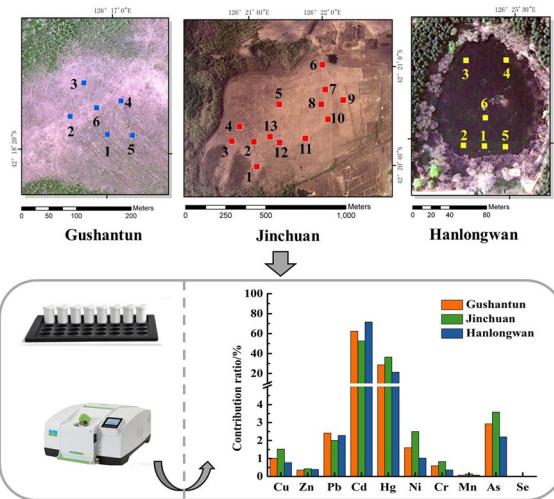
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\* The author to whom the correspondence should be addressed

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