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## ACCEPTED MANUSCRIPT

# Multichannel fluorescent sensor array for discrimination of thiols using carbon dot—metal ion pairs

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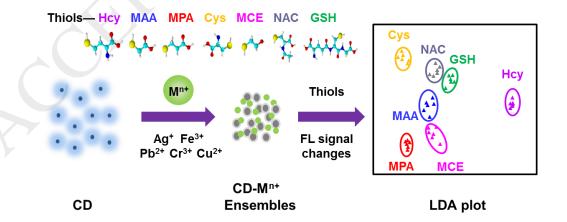
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## **Graphical abstract**



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