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Authors: Ruixue Sun, Xiaojuan Huo, Hang Lu, Shengyu Feng, Dengxu Wang, Hongzhi Liu

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ACCEPTED MANUSCRIPT

Recyclable fluorescent paper sensor for visual detection of nitroaromatic explosives

Ruixue Sun,^a Xiaojuan Huo,^{a,b} Hang Lu,^b Shengyu Feng,^{a,b} Dengxu Wang,^{a,b,*} Hongzhi Liu^b

^a National Engineering Technology Research Center for Colloidal Materials, Shandong University, Jinan 250100, P. R. China

^b Key Laboratory of Special Functional Aggregated Materials, Ministry of Education, School of Chemistry and Chemical Engineering, Shandong University, Jinan 250100, P. R. China

*Corresponding author's e-mail: dxwang@sdu.edu.cn

Research Highlights

- A novel fluorescent paper sensor was developed based on fluorescent nanoporous polymer.
- The paper sensor is highly sensitive for visually detecting nitroaromatic explosives in solution, solid and vapor phase.
- The paper sensor is recyclable.

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