

Analytical Methods

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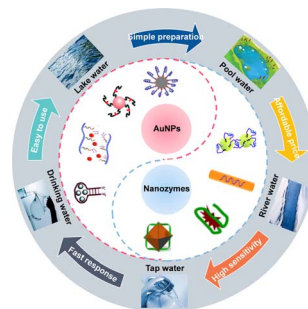
See Shiyu Hu, Yan Zhao and Zhaohong Su *et al.*, pp. 6377–6384. Image reproduced by permission of Shiyu Hu from *Anal. Methods*, 2023, **15**, 6377.

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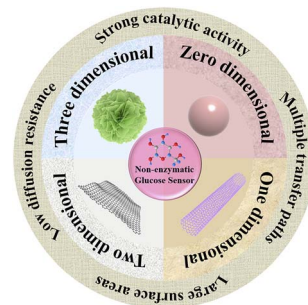
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Danfeng Jiang,* Tao Liu, Zhenyu Chu* and Yi Wang*



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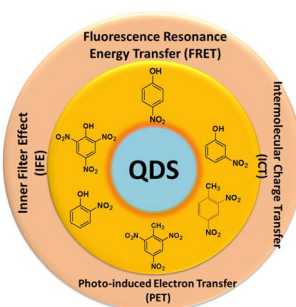
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Quantum dots: a tool for the detection of explosives/ nitro derivatives

Ankush Gupta,* Sharanjeet Kaur, Harminder Singh, Shelly Garg, Akshay Kumar and Ekta Malhotra*

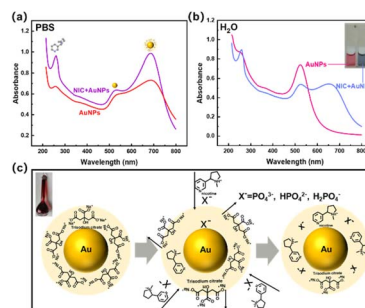


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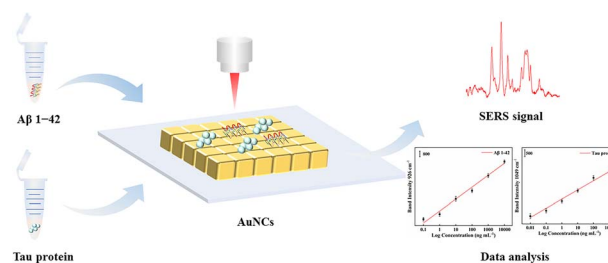
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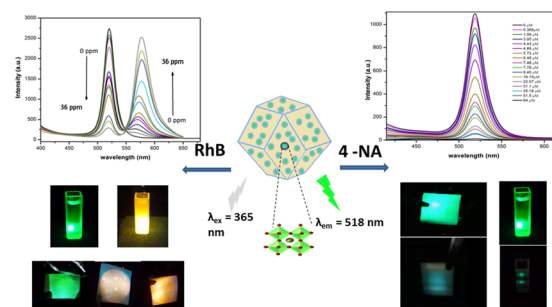
Luyao Wang, Min Chang, Pei Ma, Hui Chen, Shaojun Ma, Nan Chen and Xuedian Zhang*



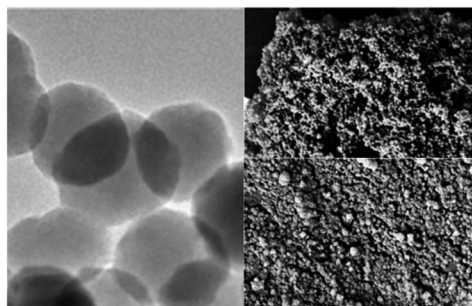
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Shahnaz Ahmed, Dambarudhar Mohanta, kankana Baruah and Swapan Kumar Dolui*



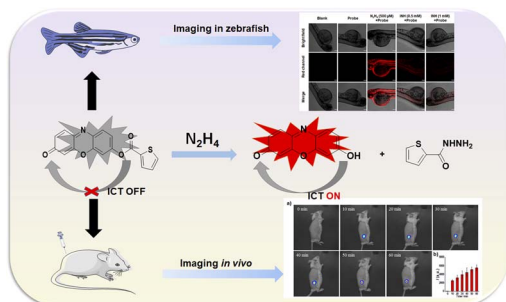
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Zhongyong Liu, Bomao Huang, Xianglin Liao, Li Wang, Xixiang Yang* and Xiaogang Hu*

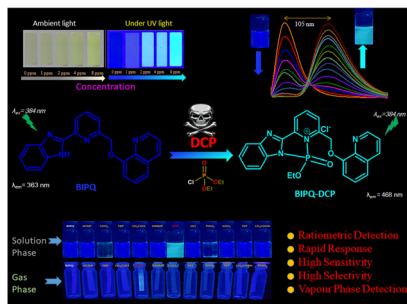
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Minghao Ruan, Bo Zhang, Jiamin Wang,* Guanwen Fan, Xiaoyan Lu, Jian Zhang* and Weili Zhao*

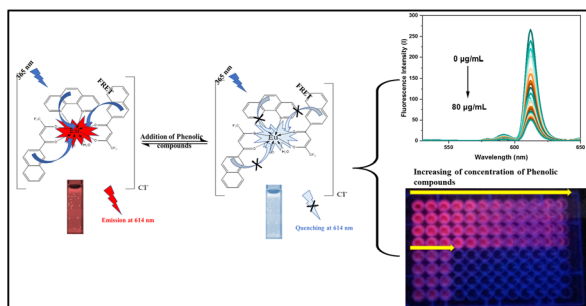
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Atanu Maji, Amitav Biswas, Biswajit Bera and Tapan Kumar Mondal*

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Gasser M. Khairy,* Esraa I. Ali and Eman M. Saad

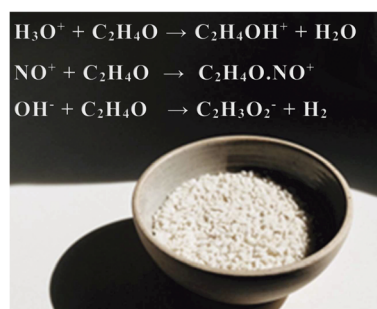


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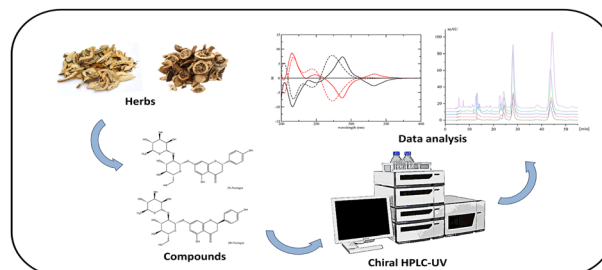
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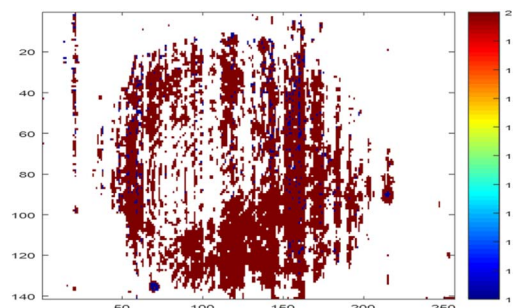
Bingtong Jiang, Zhaokun Wang, Xuejiao Shi, Ying Gao, Jiayu Zhang* and Yanyun Che*



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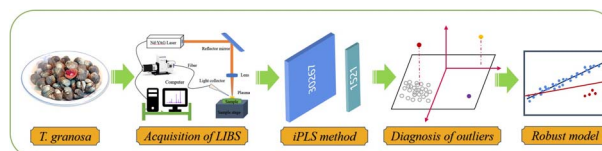
Caroline R. Carneiro, Carolina S. Silva and Ingrid T. Weber*



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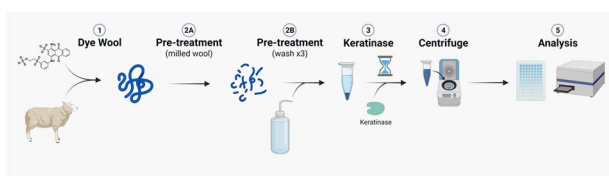
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Jie Huang, Xiaojing Chen, Zhonghao Xie,* Shujat Ali,* Xi Chen, Leiming Yuan, Chengxi Jiang, Guangzao Huang and Wen Shi



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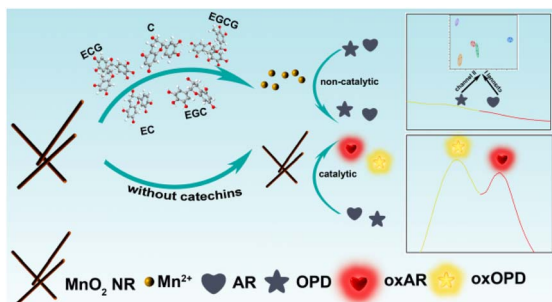
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Rhona M. Cowan, Eleanor Birch, Grace Nisbet, Chimaeze Onyeiwu, Clare Campbell, Ian Archer and Dominic J. Campopiano*

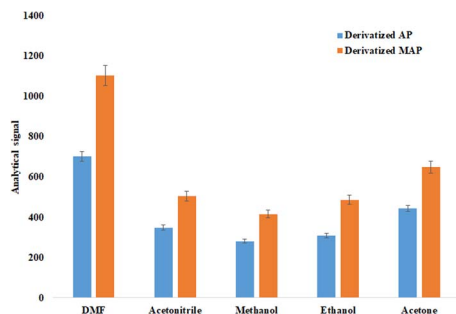
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Chang Liu, Zhenni Qian and Zhengbo Chen*

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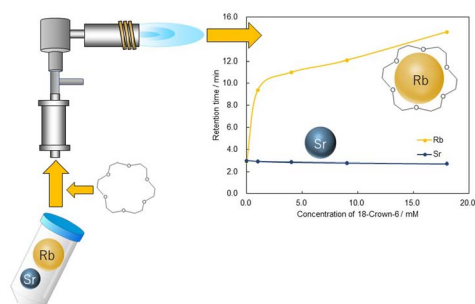


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Tomohiro Narukawa,*, Satoki Okabayashi and Koichi Chiba

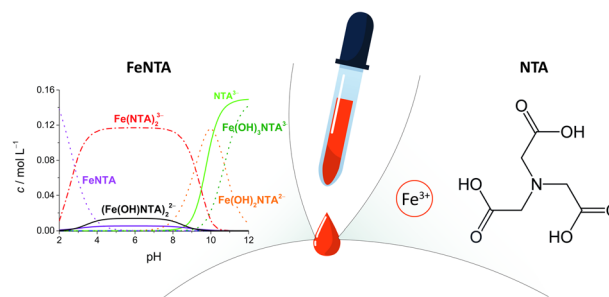


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Valentina Borko, Tomislav Friganović and Tin Weitner*



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Mohamed Fathi Sanad,* Esraa Samy Abu Serea, Shereen Magdy Bazid, Shimaa Nabih, Md Ariful Ahsan and Ahmed Esmail Shalan*

