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PII: S0925-4005(18)31438-2  
DOI: <https://doi.org/10.1016/j.snb.2018.08.010>  
Reference: SNB 25157

To appear in: *Sensors and Actuators B*

Received date: 3-3-2018  
Revised date: 28-7-2018  
Accepted date: 3-8-2018

Please cite this article as: { <https://doi.org/>

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# Sensitive photoelectrochemical immunosensor for squamous cell carcinoma antigen based on MoSe<sub>2</sub> nanosheets and hollow gold nanospheres

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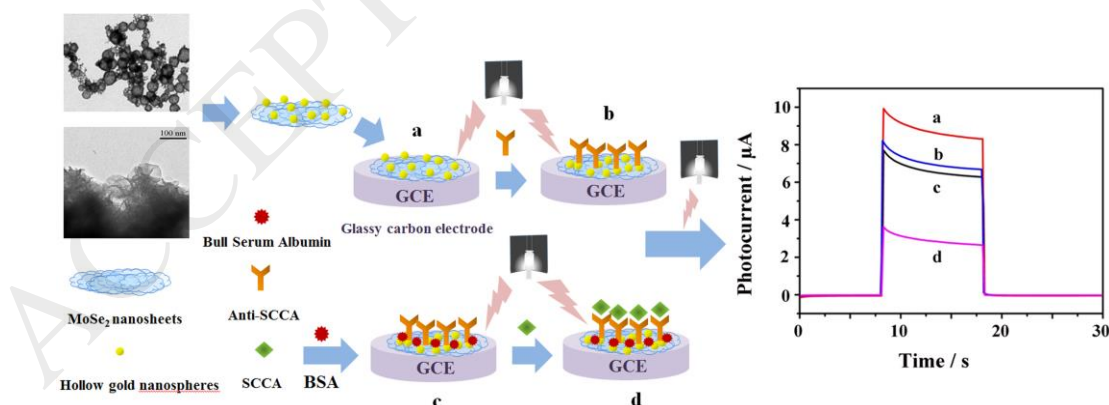
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## Graphical abstract



## Highlights

- DITAPIBr ionic liquid controllably synthesizes ultrathin MoSe<sub>2</sub> nanosheets

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