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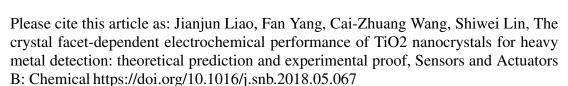
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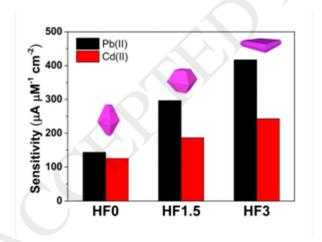
ACCEPTED MANUSCRIPT

The crystal facet-dependent electrochemical performance of TiO_2 nanocrystals for heavy metal detection: theoretical prediction and experimental proof

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Graphical abstract



Highlight

• Facet-dependent stripping behaviors toward heavy metal ions were investigated.

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