Journal of Materials Chemistry C

Materials for optical, magnetic and electronic devices

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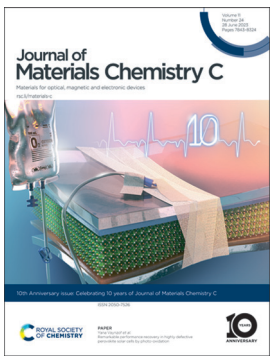

Cover
See Yana Vaynzof *et al.*, pp. 8007–8017.
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EDITORIAL

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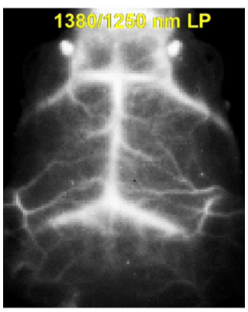

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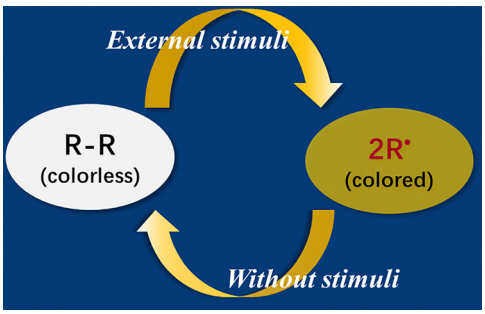

Carbon-centered radical based dynamic covalent chemistry for stimuli-responsive chromic materials

Tingting Xu, Jun Zhu, Yi Han and Chunyan Chi*

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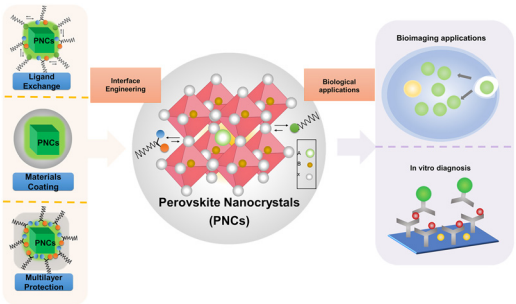

Interface engineering of perovskite nanocrystals: challenges and opportunities for biological imaging and detection

Lijun Cheng, Jimei Chi, Meng Su* and Yanlin Song*

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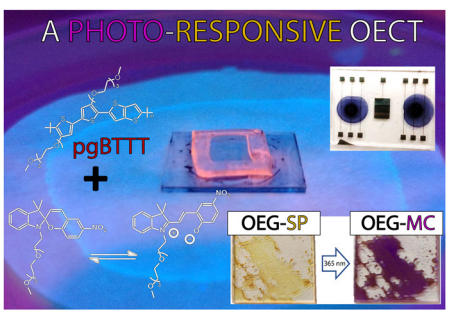
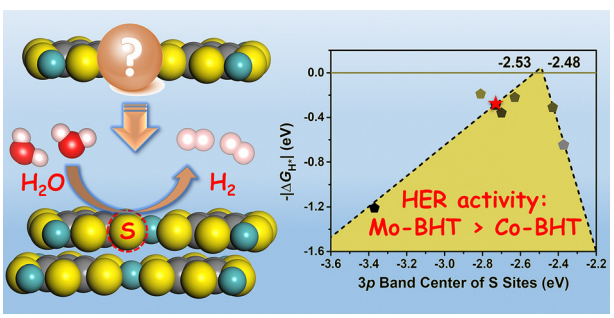


A photo-responsive organic electrochemical transistor

Nicholas Turetta, Wojciech Danowski, Luca Cusin, Pietro Antonio Livio, Rawad Hallani, Iain McCulloch and Paolo Samorì*



Theoretical investigation of the non-metal sites of two-dimensional conjugated metal–organic frameworks based on benzenehexathiol for hydrogen evolution activity enhancement

Huiying Yao, Xing Huang, Shuzhou Li, Wei Xu and Jia Zhu*

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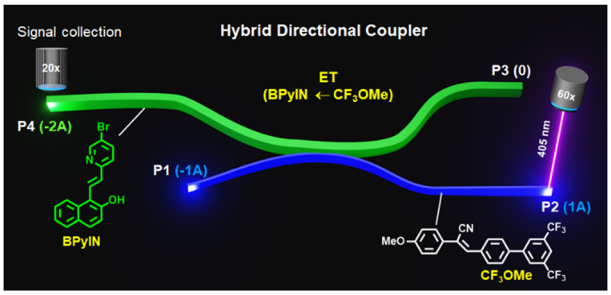

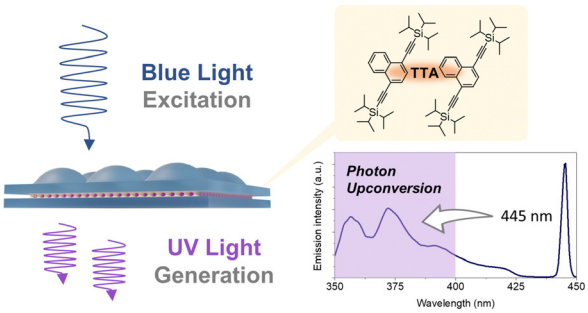

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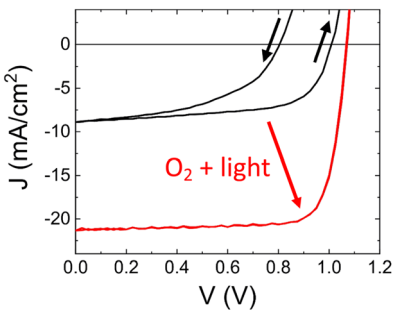

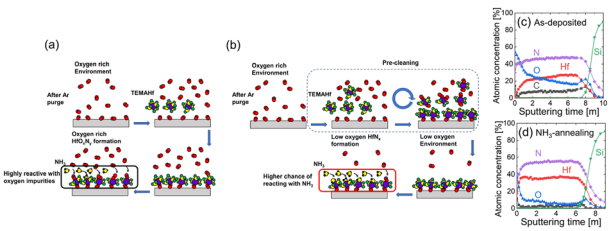

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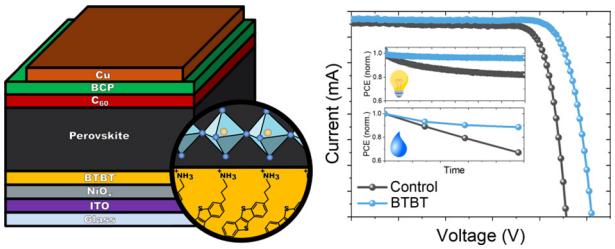

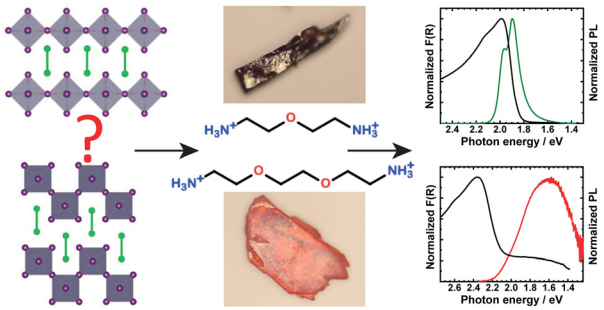

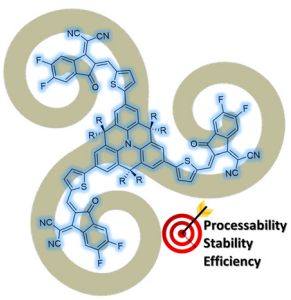

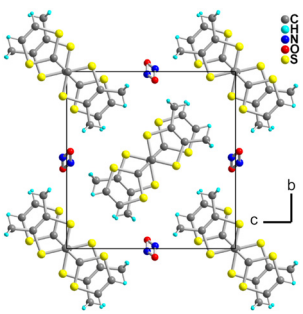

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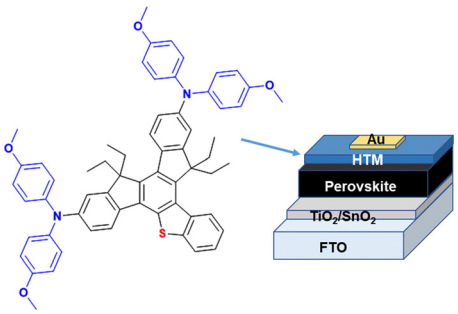

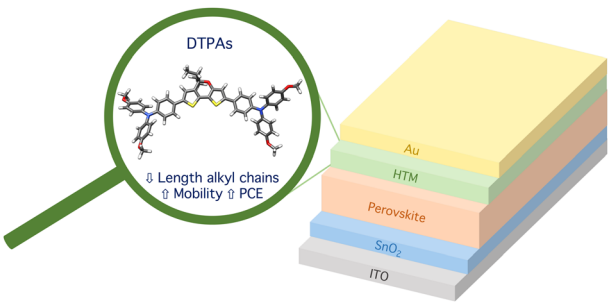

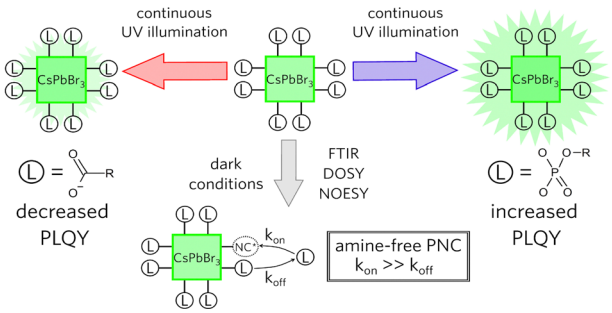

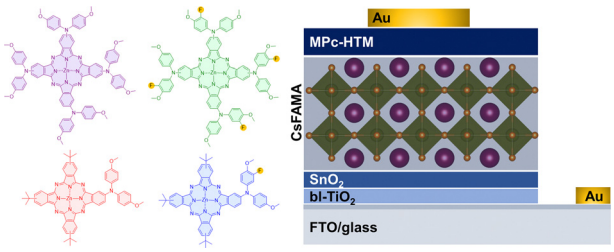

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