

# CrystEngComm

A journal at the forefront of the design and understanding of solid-state and crystalline materials

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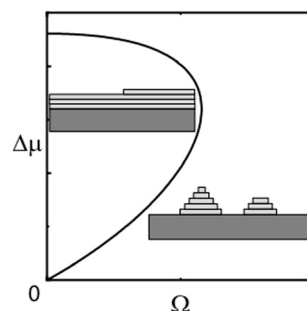
See Jonas Johansson, pp. 6671–6676.  
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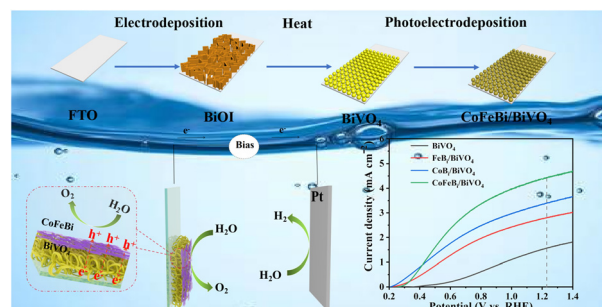
Jonas Johansson\*



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### The PEC performance of BiVO<sub>4</sub> was enhanced by preparing the CoFeBi/BiVO<sub>4</sub> photoanode using an ultrafast photoassisted electrodeposition method

Xiaojuan Zhao, Yifan Rui, Yan Bai,\* Jingwei Huang, Houde She, Jianhong Peng\* and Qizhao Wang\*



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# CrystEngComm

A journal at the forefront of the design and understanding of solid-state and  
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*CrystEngComm* is the forum for the design and understanding of crystalline materials.  
We welcome studies on the investigation of molecular behaviour within crystals, control  
of nucleation and crystal growth, engineering of crystal structures, and construction of  
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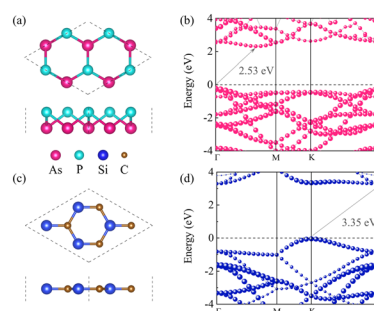
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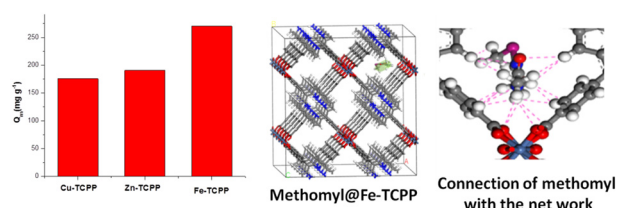
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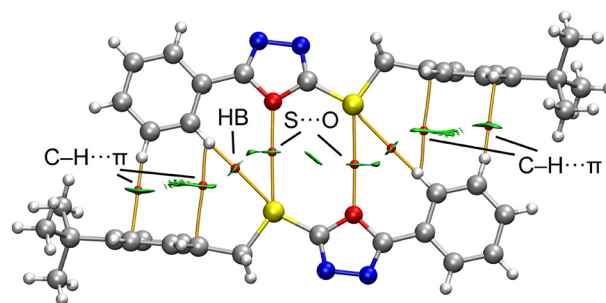
Fatma Ayman.FM, Mohamed Taha, Ahmed A. Farghali and Reda M. Abdelhameed\*



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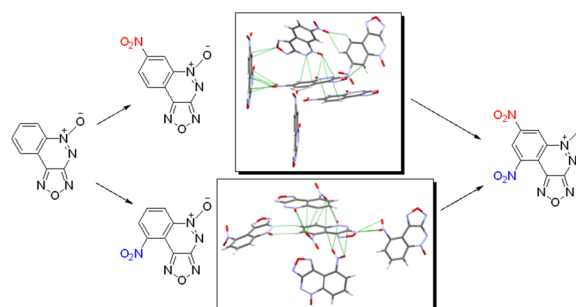
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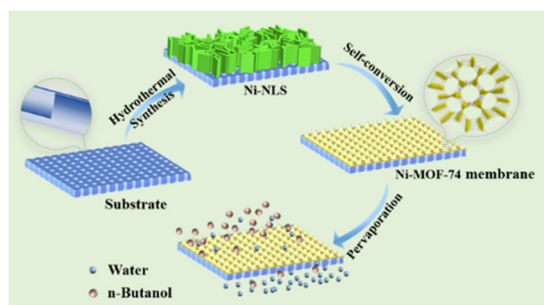
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Nikita M. Baraboshkin, Victor P. Zelenov\* and Ivan V. Fedyanin



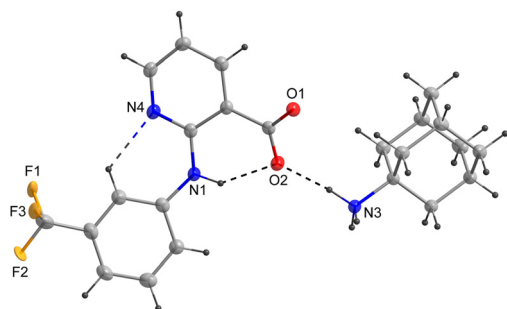
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Guoshu Gao, Yumeng Zhao, Peng Zhu, Haiou Liu, Yu Guo\* and Xiongfu Zhang\*

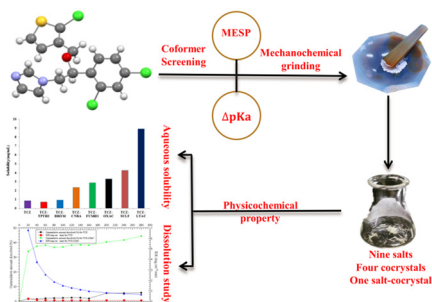
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Marta S. Krawczyk,\* Monika K. Krawczyk and Irena Majerz

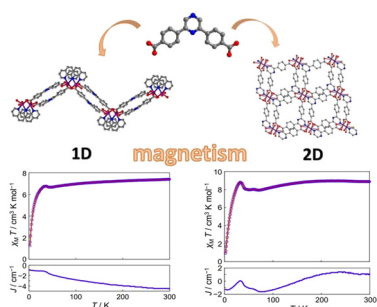
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Avinash Madhesiya, Sibananda G. Dash, Princi Gupta, Abdul Akhir, Deepanshi Saxena, Rahul Maitra, Sidharth Chopra and Tejender S. Thakur\*

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### Synthesis, structure, and investigation of unique magnetic properties in two novel Mn-based coordination polymers

Duqingcui Li, Yichen Liu, Ruifang Xiang, Yuyan Li, Tianrui Qin, Xiu Yan Dong,\* Hiroshi Sakiyama,\* Mohd. Muddassir and Jianqiang Liu\*

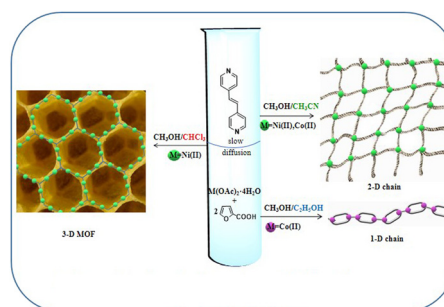


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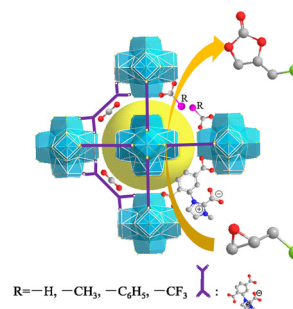
Marina A. Uvarova,\* Irina A. Lutsenko, Konstantin A. Babeshkin, Andrey V. Sokolov, Eugeny V. Alexandrov, Nikolay N. Efimov, Maxim A. Shmelev, Andrey V. Khoroshilov, Igor L. Eremenko and Mikhail A. Kiskin



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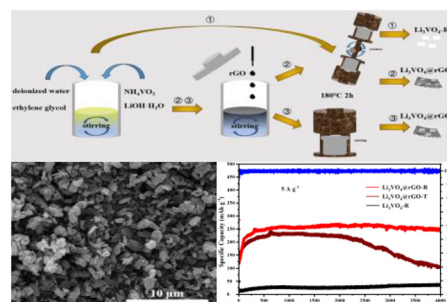
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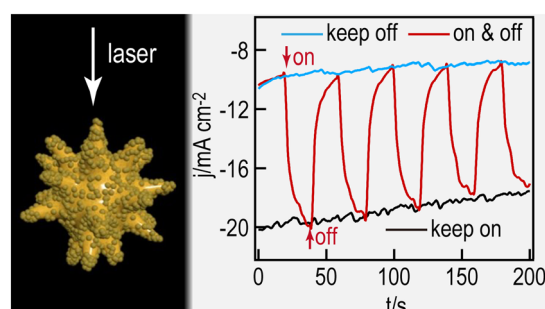
Zhihan Kong, Kongjun Zhu,\* Yu Rao, Penghua Liang, Jiatao Chen, Wei Wang, Chuanxiang Zhang, Jingsong Liu, Kang Yan and Jing Wang



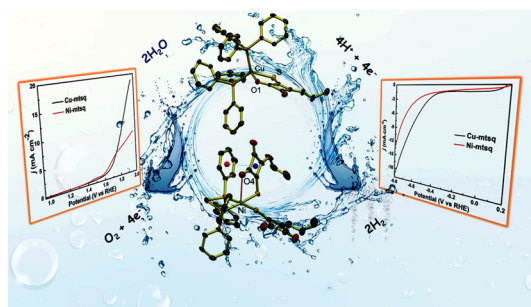
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# Preparation of gold nanostars covered with platinum particles and their photoelectrocatalysis properties

Lihui Xu, Juan Xu, Xin Wang, Xingzhong Zhu\* and Caixia Kan\*



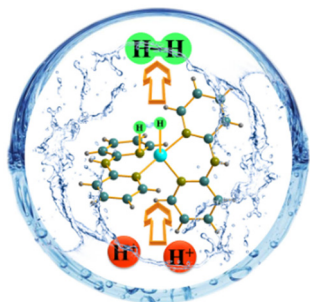
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Devyani Srivastava, Aparna Kushwaha, Gabriele Kociok-Köhn, Suresh W. Gosavi, Ratna Chauhan, Abhinav Kumar\* and Mohd. Muddassir

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Nilankar Diyali, Meena Chettri, Subhajit Saha, Ankita Saha, Subhankar Kundu, Debasish Mondal, Debasish Dhak and Bhaskar Biswas\*

