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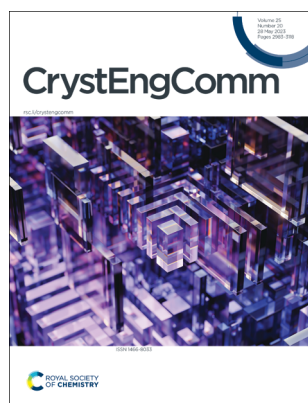


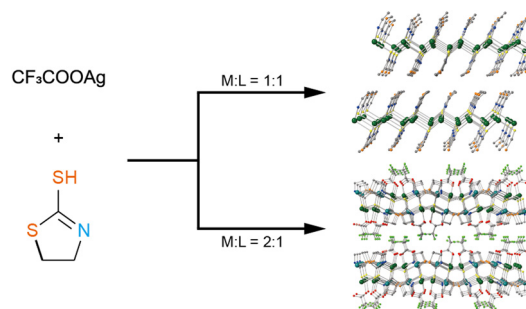
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## COMMUNICATIONS

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### Selective synthesis of two-dimensional semiconductive coordination polymers with silver-sulfur network

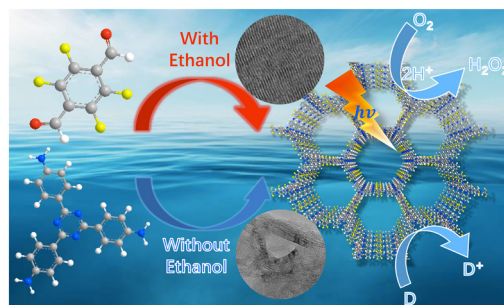
Ryohei Akiyoshi, Akinori Saeki, Kazuyoshi Ogasawara, Hirofumi Yoshikawa, Yuiga Nakamura and Daisuke Tanaka\*



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### Improving the crystallinity of imine-linked covalent organic frameworks by acetal for enhanced photocatalytic H<sub>2</sub>O<sub>2</sub> evolution

Xinyu Li, Qing Yang, Fangli Yi, Yiqi Yuan, Hongmei Cao, Kewei Liu and Hongjian Yan\*



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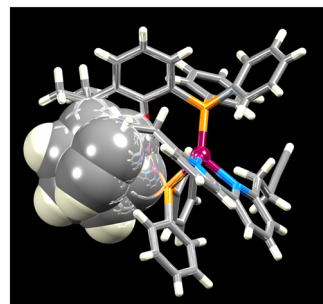


## PAPERS

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### Introducing intramolecular, interligand arene-alkynyl $\pi$ -interactions into heteroleptic $[\text{Cu}(\text{N}^{\wedge}\text{N})(\text{P}^{\wedge}\text{P})]^+$ complexes

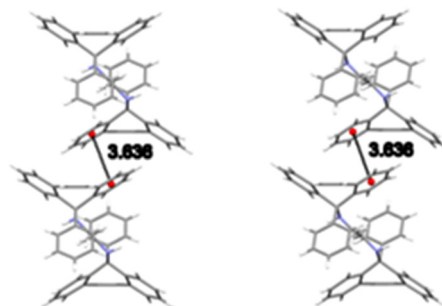
D. Gejsnæs-Schaad, M. Meyer, A. Prescimone, C. Housecroft\* and E. Constable



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### Host behaviour of two tricyclic fused systems in mixed anisole guest solvents

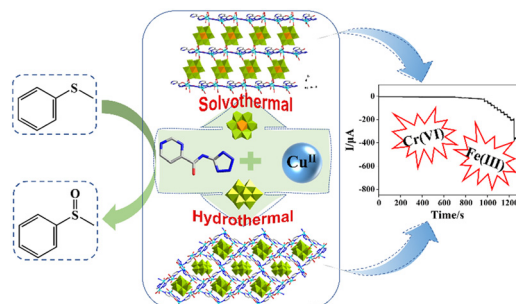
Benita Barton,\* Danica B. Trollip and Eric C. Hosten



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### New pyrimidine-amide-tetrazole ligand derived polyoxometalate-based copper complexes as catalysts for sulfide-sulfoxide transformation and electrochemical sensors

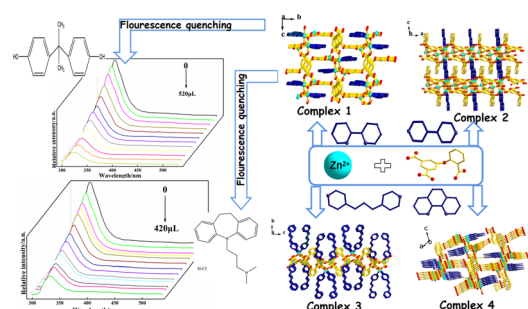
Jun-Jun Lu, Hong-Yan Lin, Qian-Qian Liu, Xiao-Dong Liu and Xiu-Li Wang\*



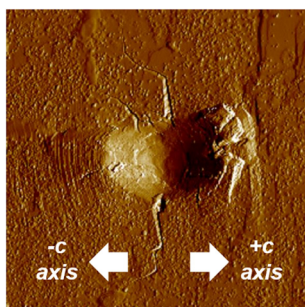
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### Four Zn(II)-5-(2-carboxy-phenoxy)-1,3-benzenedicarboxylate coordination polymers induced by different N-ligands: synthesis, structure, and fluorescence detection for BPA and IMH

Kena Zhang, Qiushuang Wang, Yuanyuan Gong, Nairong Wang and Xia Li\*



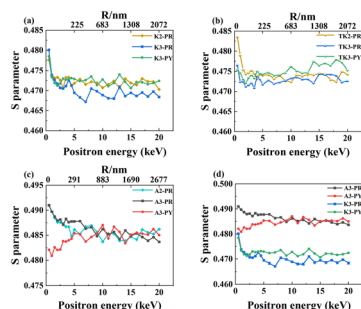
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### Cytosine monohydrate under mechanical stress

Megan E. Fleming, Daniel E. Hooks, Michael McBride, Nan Li and Jennifer A. Swift\*

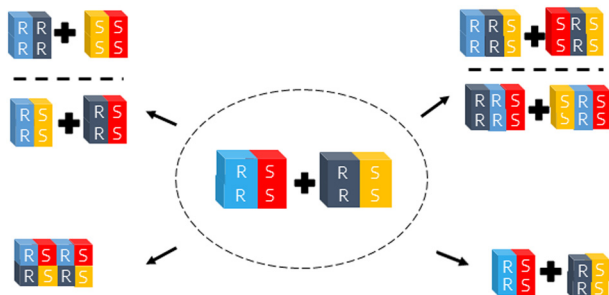
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### Study on the defects of KDP crystal with different states by the positron spectroscopy method

Junling Li, Jianyu Bai, Tingting Sui, Xingzhong Cao, Mingxia Xu, Xun Sun and Xin Ju\*

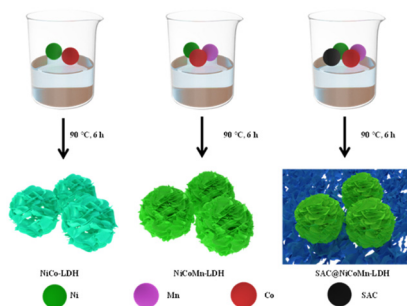
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Fuli Zhou, Carole Body, Koen Robeyns, Tom Leyssens and Oleksii Shemchuk\*

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Jinyu Ma, Qing Sun, Chuan Jing,\* Faling Ling,\* Xiao Tang, Yanhong Li, Yongjie Wang, Sha Jiang, Kexin Yao and Xianju Zhou\*

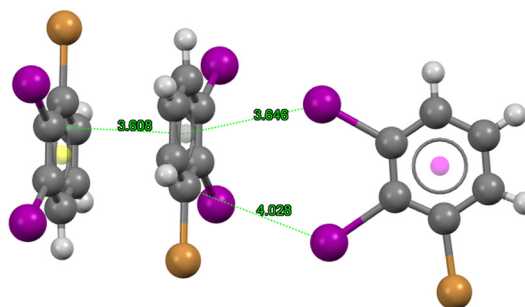


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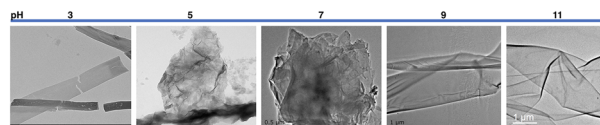
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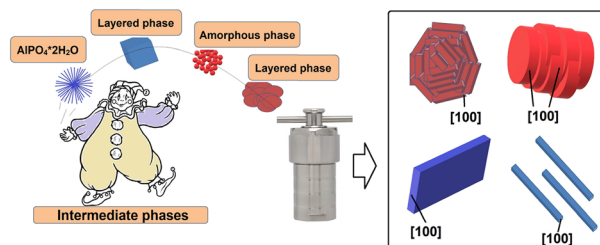
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Zhiheng Xing, Peiye Sun, Nengtao Wu, Shanjie Li, Ling Luo, Fanyi Zeng and Guoqiang Li\*

