

CrystEngComm

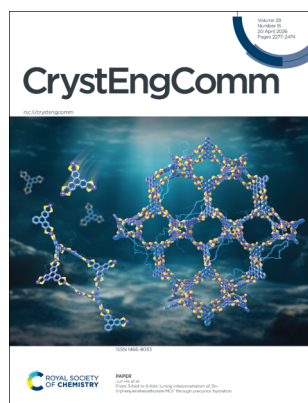
A journal at the forefront of the design and understanding of solid-state and crystalline materials

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ISSN 1466-8033 CODEN CRECF4 28(15) 2277-2474 (2026)



Cover

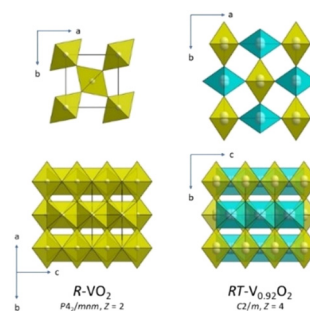
See Jun He *et al.*, pp. 2305–2310.
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HIGHLIGHTS

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Wadsley vanadium oxides

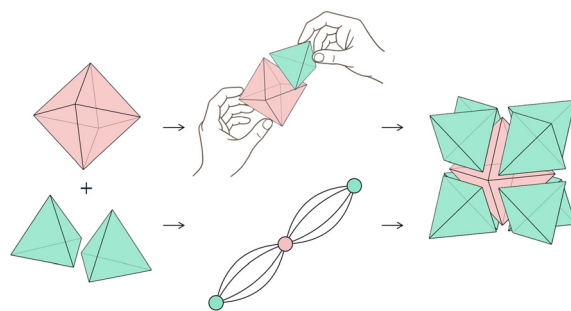
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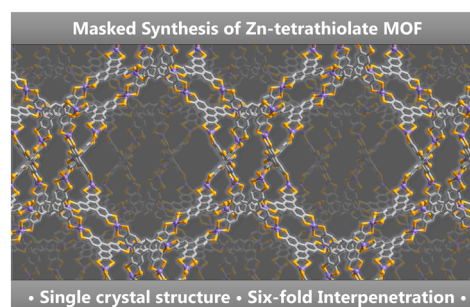
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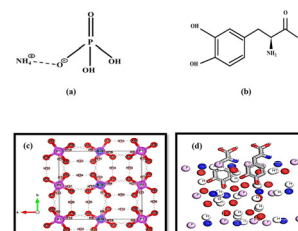
Haihan Qin, Jieying Hu, Jian-Rong Li, Long Jiang, Lai-Hon Chung* and Jun He*



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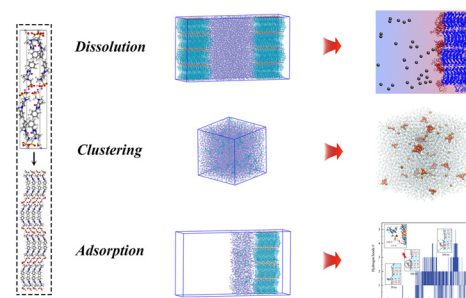
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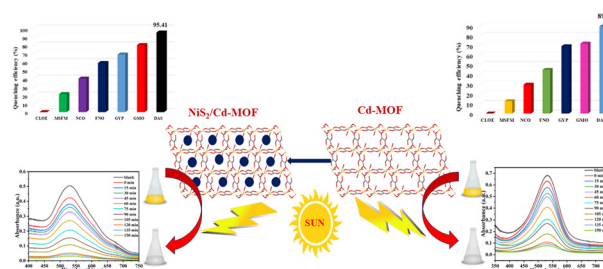
Yi Sui, Wenchun Jiang,* Yingzheng Meng, Zhuwen Shao and Huibo Meng*



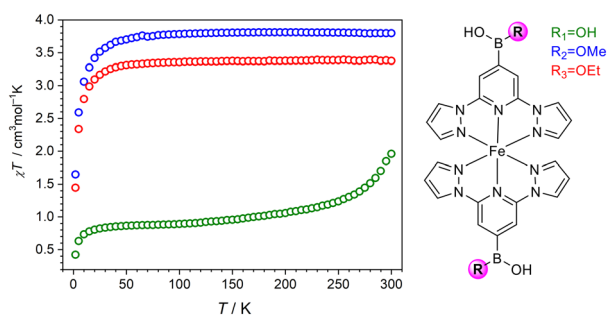
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Azaz Ahmed, Musheer Ahmad, Chandrakant Thakur, Astakala Anil Kumar, Nohyun Lee, Nazrul Haq and Kafeel Ahmad Siddiqui*



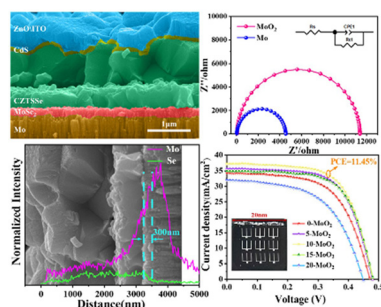
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Spin-crossover iron(II) complexes featuring boronic acid and boronic ester groups: synthesis and magnetic properties

Minghui Zhang, Frank W. Heinemann and Marat M. Khusniyarov*

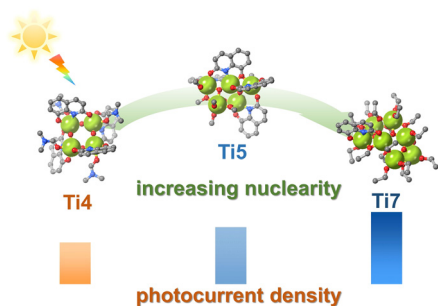
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Shulei Liang, Yingjun Zhou, Yujun Li, Chuanhe Ma* and Hailong Wang*

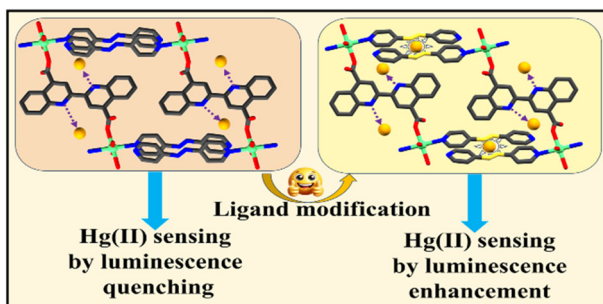
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A family of 2,8-quinolinediol-functionalized titanium-oxo clusters with tunable photoelectric properties

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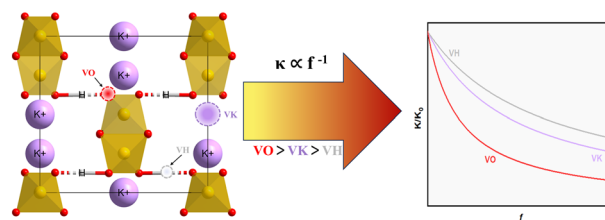
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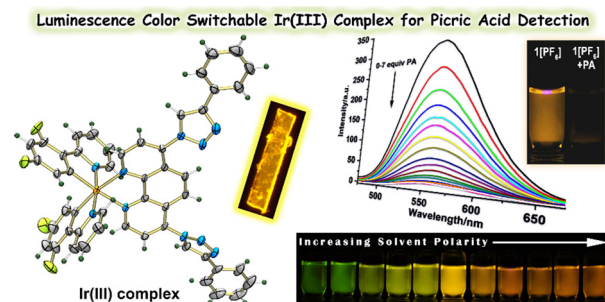
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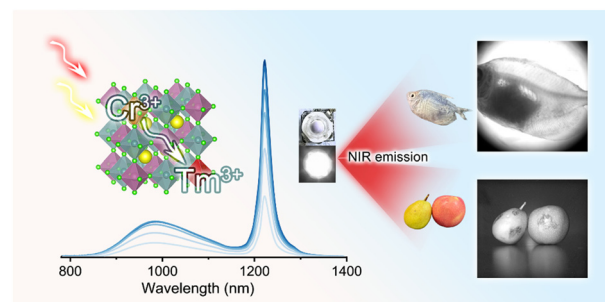
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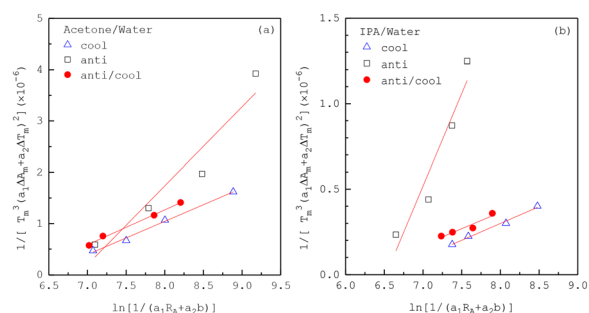
Qi Zheng, Tianyun Du, Chunqian Xu and Xiuxun Han*



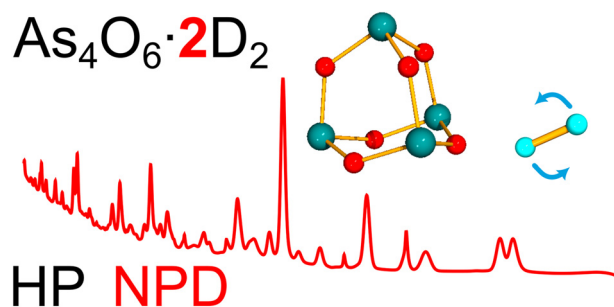
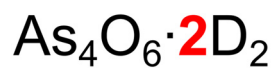
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Jia-Hao Ye, Chen-Ting Wu, Kuo-Jen Lin and Lie-Ding Shiau*



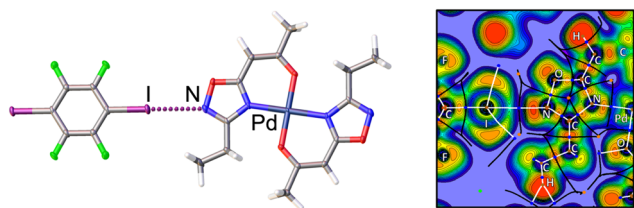
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High-pressure neutron powder diffraction study of an arsenolite deuterium inclusion compound: structure and formation kinetics

Piotr A. Guńka,* Maciej Dranka, Christopher J. Ridley, Nicholas P. Funnell and Craig L. Bull

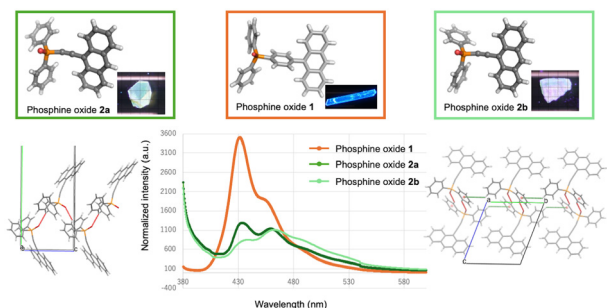
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Palladium(II) complexes of 5-acetylmethyl-1,2,4-oxadiazole: versatile ditopic acceptors for halogen bonding

Jacob U. Abulkhaev, Artem V. Semenov, Daniil M. Ivanov, Eugene V. Ignatov, Sergey V. Baykov* and Nadezhda A. Bokach*

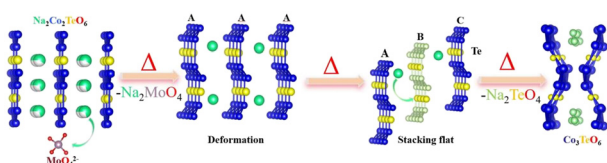
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Preparation of phosphine oxides with anthrylphenyl, pyrenylphenyl, anthrylethynyl, and pyrenylethynyl groups: luminescence properties and conformational polymorphs

Ryunosuke Konno, Manami Fujita, Rima Maekawa, Hyuma Masu and Kosuke Katagiri*

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Chaoqun Zhou, Luyao Wang, Xiuyun Lei, Congling Yin, Lajun Liu and Wenbin Guo*

