

CrystEngComm

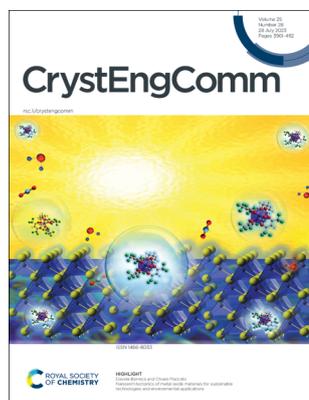
A journal at the forefront of the design and understanding of solid-state and crystalline materials

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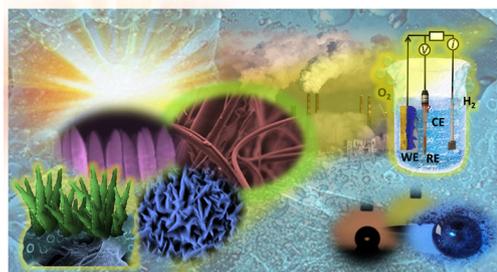
See Davide Barreca and Chiara Maccato, pp. 3968–3987. Image reproduced by permission of Davide Barreca and Chiara Maccato from *CrystEngComm*, 2023, 25, 3968.

HIGHLIGHT

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Nanoarchitectonics of metal oxide materials for sustainable technologies and environmental applications

Davide Barreca and Chiara Maccato*

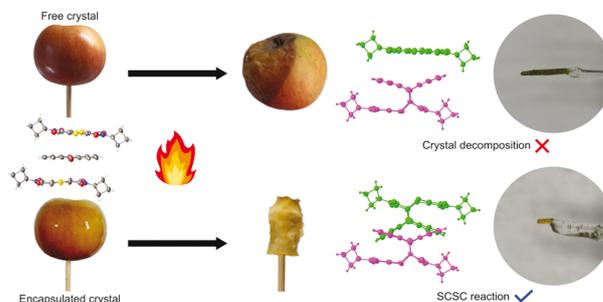


PAPERS

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Forced topochemistry of a solid-state Diels–Alder reaction by encapsulation in epoxy glue

T. A. Lau, S. Khorasani and M. A. Fernandes*



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

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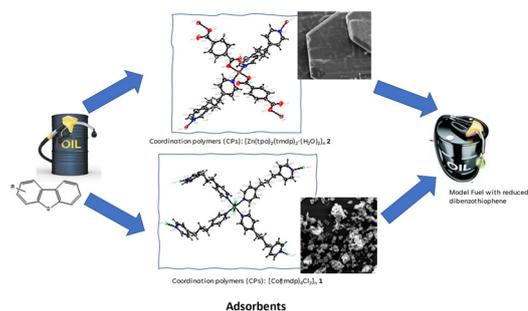
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Synthesis, crystal structures and DFT studies of Co(II) and Zn(II) coordination polymers of terephthalate and 4,4'-trimethylenedipyridyl ligands for removal of dibenzothiophene from a model fuel oil

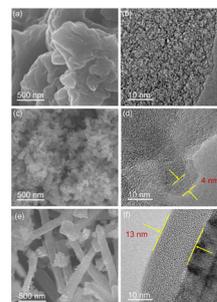
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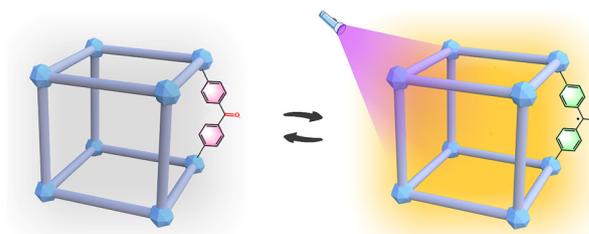
Yeshen Qin, Feng Wang, De Cheng, Chen Wen,* Jiaqiang Zhang, Sizhen Li and Jingying Bai*



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UV and X-ray dual-induced photochromism in a benzophenone-based metal-organic framework for inkless erasable printing

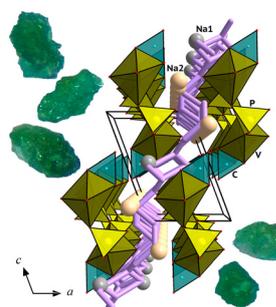
Le-Tian Zhang, Zi-Xuan Fu, Jia-Cheng Yin, Ming Liu, Yin-Qiang Zhang, Lan Lan, Na Li* and Xian-He Bu



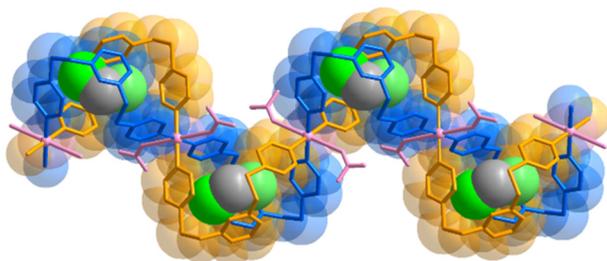
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Na₃(VO)(PO₄)(CO₃): a synthetic member of the bradleyite phosphate carbonate family with a new type of crystal structure

Olga Yakubovich,* Galina Kiriukhina, Sergey Simonov, Anatoly Volkov and Olga Dimitrova



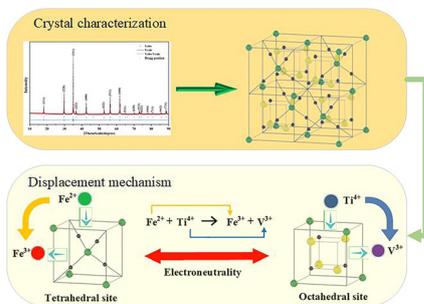
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A loop chain with Cu^{II} nodes, {[Cu(L)₂(NO₃)₂·CH₂Cl₂]_n}

Preparation of one-dimensional coordination polymers of a flexible tripyridyl disulfide with diverse topologies

Hyeong-Hwan Lee, Jihye Oh, Shim Sung Lee and In-Hyeok Park*

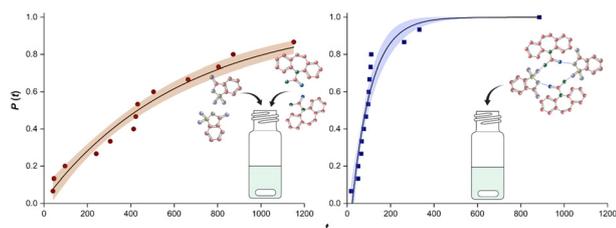
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Crystallization behavior and crystal characterization of V-spinel in vanadium slag via *in situ* separation: displacement mechanism of V and Ti

Guoliang Feng, Jintao Gao,* Xi Lan, Yu Li and Zhancheng Guo*

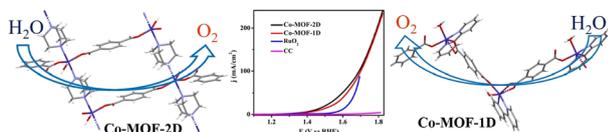
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Jordan Crutzen, Lai Zeng and Michael Svärd*

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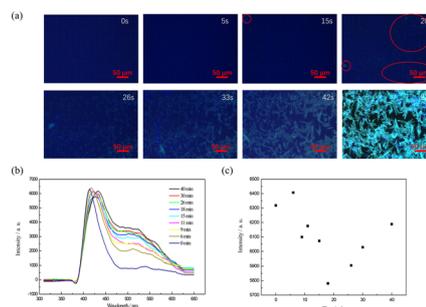
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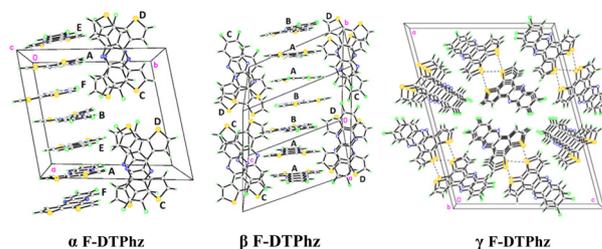
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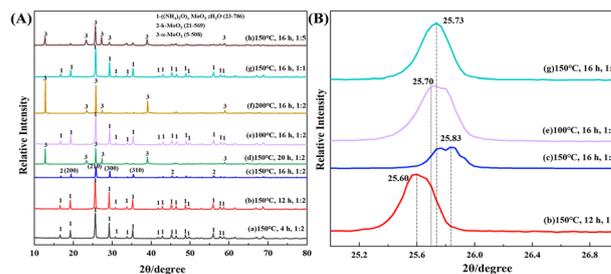
Boris B. Averkiev, Raúl Castañeda, Marina S. Fonari, Evgheni V. Jucov and Tatiana V. Timofeeva*



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Hong-Xiao Li, Lu Wang* and Feng-Jiao Du



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Controlled long-term sustained release of poly(lactic acid) composite microspheres with dual-responsive cellulose nanocrystals

Mingxin Wang, Somia Yassin Hussain Abdalkarim, Ruixin Gong, Haibin Ji, Zhiming Chen, Yunfei Shen, Ying Zhou, Jiayuan Shen and Hou-Yong Yu*

