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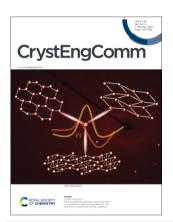
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Cover See Jhy-Der Chen et al., pp. 431-438. Image reproduced by permission of Jhy-Der Chen from CrystEngComm, 2024, 26, 431.

HIGHLIGHT

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Crystal growth and morphology control of needleshaped organic crystals

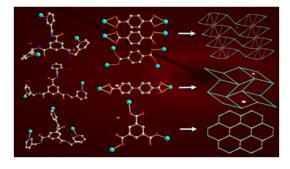
Patrick McArdle* and Andrea Erxleben*



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Cd(II) coordination polymers constructed from trispyridyl-tris-amide and polycarboxylic acid: synthesis, structures and sensing properties

Chia-Ling Chen, Song-Wei Wang, Shih-Ying Zhong and Jhy-Der Chen*



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Fundamental questions Elemental answers

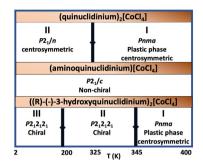
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Structural and physico-chemical characterization of hybrid materials based on globular quinuclidinium cation derivatives and tetrachloridocobaltate(II) anions

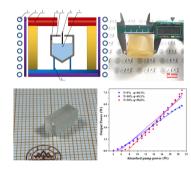
Cantia Belloso-Casuso, Imanol de Pedro,* Laura Canadillas-Delgado, Garikoitz Beobide, Manuel Sánchez-Andújar, Javier Gárcia Ben, Julian Walker, Palmerina González Izquierdo, Israel Cano, Jesus Rodríguez Fernández and Oscar Fabelo*



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Record size crystal growth and laser performance of Yb-doped lutetium oxide (Yb:Lu₂O₃) single crystal

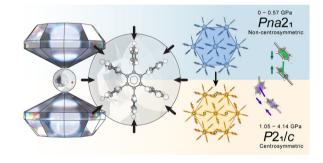
Guiji Wang, Yanru Yin,* Baitao Zhang, Zhitai Jia and Xutang Tao*



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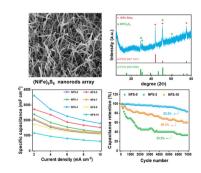
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Gemma F. Turner, Nicholas Stapleton, James Brookes, Dino Spagnoli, Alif N. Sussardi, Anita C. Jones, Paul R. McGonigal* and Stephen A. Moggach*



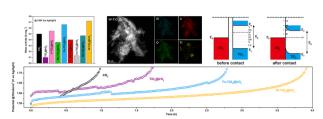
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Fengming Zhou, Xiaodong Wang, Zheng Lv, Xiaoyu Li, Qi Zhang, Zhenjiang Li, Yujing Zhu,* Lei Wang and Zhenyu Xiao*



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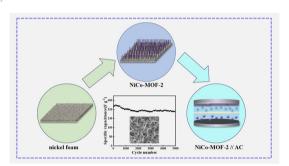
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Zhen Fang, Zhongmin Tang,* Senming Lin, Runhua Li, Xiaomei Chen, Jiakang Tian, Lijiang Liu, Jiaheng Peng,* Shuai Liu, Benwei Fu, Tao Deng* and Jianbo Wu*

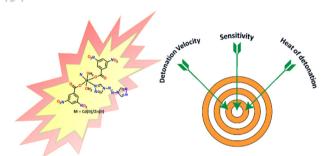
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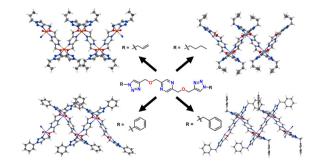
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Adaptable 2,5-bis((1,2,3-triazol-4-yl)methoxy) pyrazine ligands for the simple self-assembly of homoleptic 1D coordination polymers

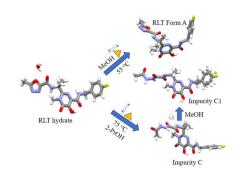
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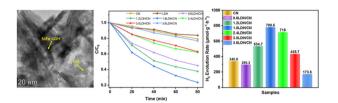
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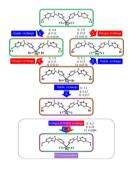
Yujie Jia, Shuhan Jiang, Qianchen Ou, Yanan Liu, Jian Zhang, Yangjie Zhou, Yuan Lian* and Hongmei Wang*



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Vahid Amani,* Maryam Esmaeili, Fataneh Norouzi and Hamid Reza Khavasi*



The crystallization kinetics of poly(ε-caprolactoneco-trimethylene carbonate) (PCLTMC): effects of the molar ratio of CL and TMC

Jiaqiang Ding, Bingyu Xiao, Jinqiu Wu, Dongliang Chen, Dongling Huang* and Zuochun Xiong*

