

# CrystEngComm

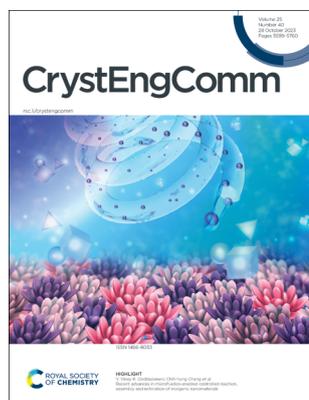
A journal at the forefront of the design and understanding of solid-state and crystalline materials

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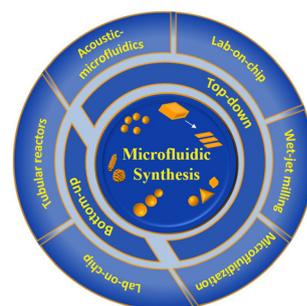
See V. Vinay K. Doddapaneni, Chih-hung Chang *et al.*, pp. 5606–5628. Image reproduced by permission of Chih-hung Chang from *CrystEngComm*, 2023, 25, 5606.

## HIGHLIGHT

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### Recent advances in microfluidics-enabled controlled reaction, assembly and exfoliation of inorganic nanomaterials

V. Vinay K. Doddapaneni, Alvin Chang, Ho-Young Jun, Chang-Ho Choi,\* Zhenxing Feng and Chih-hung Chang\*

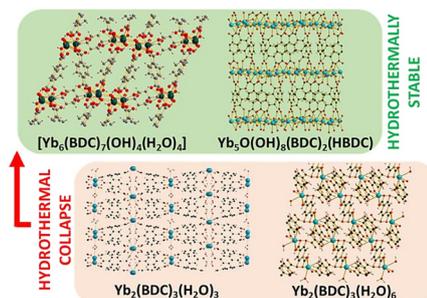


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### Optimised synthesis and further structural diversity of ytterbium benzene-1,4-dicarboxylate MOFs

Thomas W. Chamberlain, Yasmine, Claire T. Coulthard, Guy J. Clarkson, Volkan Degirmenci, Yuni K. Krisnandi and Richard I. Walton\*



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# CrystEngComm

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

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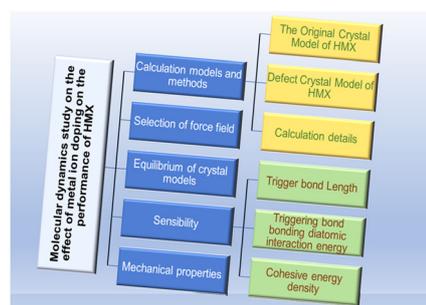
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### Molecular dynamics study on the effect of metal ion doping on the performance of HMX

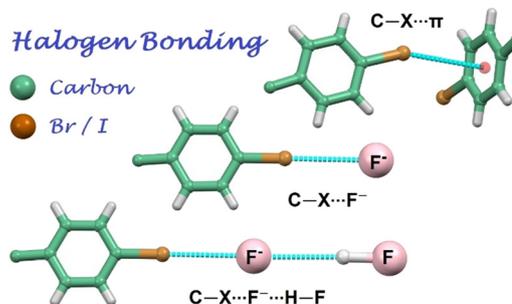
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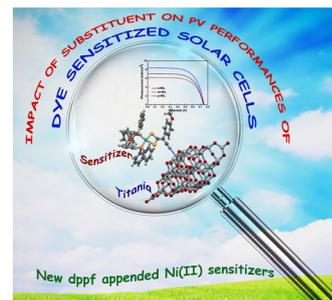
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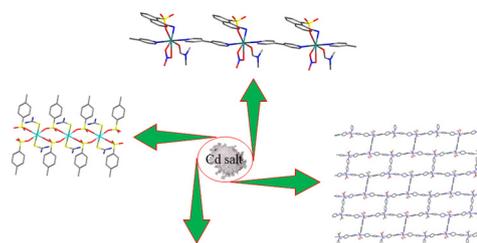
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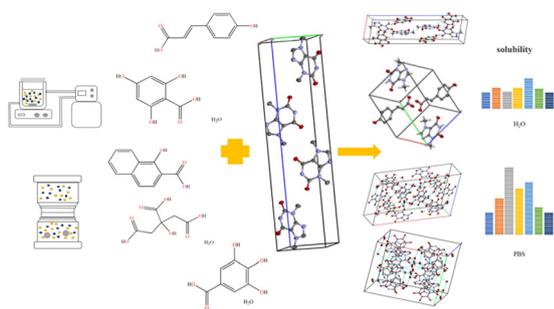
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Xueyuan Wang, Eduardo Carrillo-Aravena, Yuandong Wu,\* Dajiang Mei, Shaoguo Wen and Thomas Doert



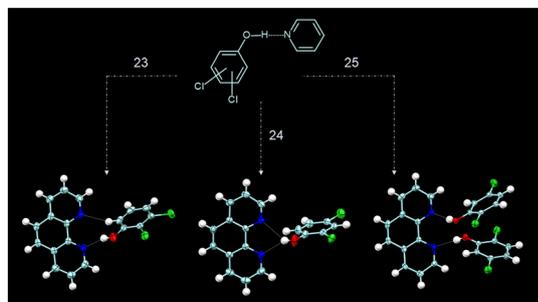
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Xin-Yue Yuan, Yan Cheng, Jun Liu, Qi-Lei Sun\* and Fu-Min Xue\*

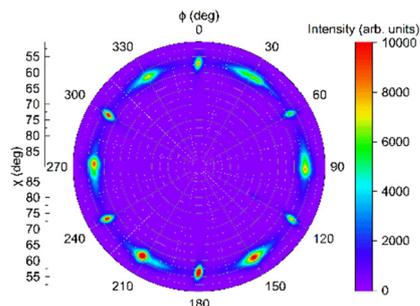
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Ritesh Dubey\* and Sandeep Singh

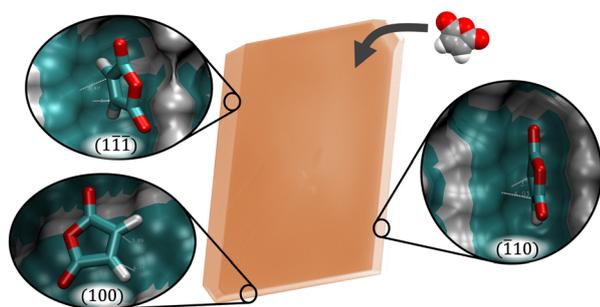
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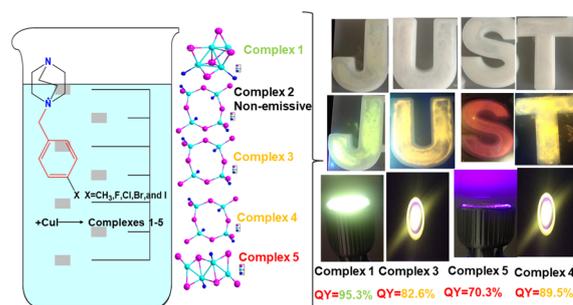
Michael R. Carr, Matthew Kochert, Wathsala L. I. Waduge, Gregory J. Deye, Kenneth W. Olsen and Jacob W. Ciszek\*



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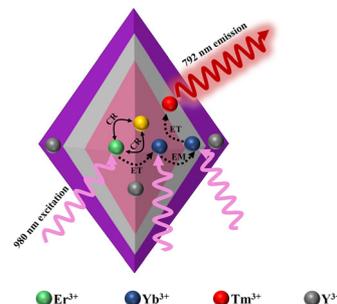
Abraham Mensah, Wei-Min Chen, Ennin Vendish Kweku, Peng-Lai Liu, Juan-Juan Shao, Fang-Ming Wang\* and Li-Zhuang Chen\*



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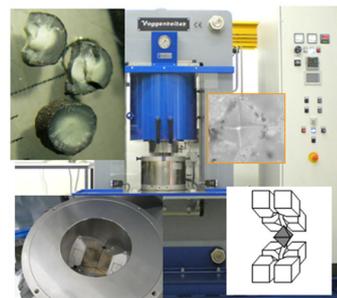
Ying Chen, Xuegang Zheng, Meijuan Liu, Haobo Lin, Shusheng Pan, Weiwei Xing, Zhiyu Liu, Dekang Xu and Hao Lin\*



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Petr S. Sokolov, Alexandre Courac and Vladimir L. Solozhenko\*



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