

CrystEngComm

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

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See Shenglai Wang *et al.*, pp. 5506–5512.
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EDITORIAL

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Biomolecular crystal engineering

Claudia Pigliacelli and Pierangelo Metrangolo

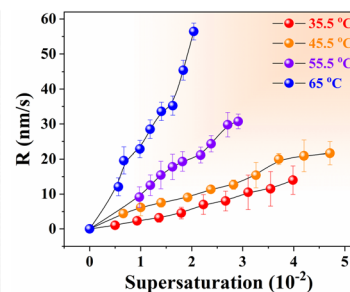
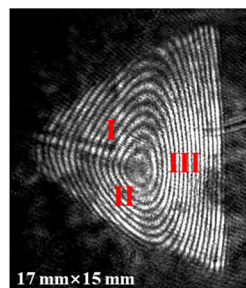


PAPERS

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Anisotropy of growth hillocks on KDP crystal (101) faces observed by *in situ* interferometry

Xianglin Li, Shenglai Wang,* Weidong Li, Hui Liu, Longyun Xu and Liyuan Zhang



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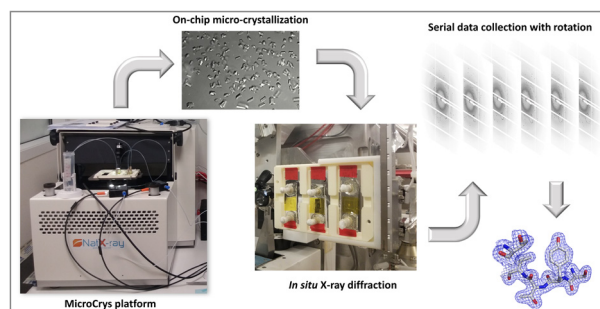
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Microdialysis on-chip crystallization of soluble and membrane proteins with the MicroCrys platform and *in situ* X-ray diffraction case studies

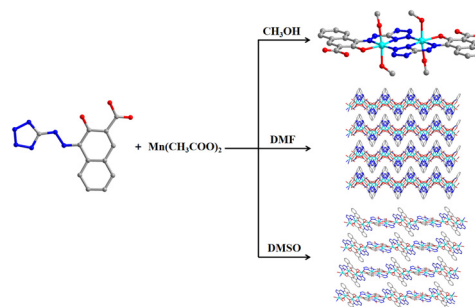
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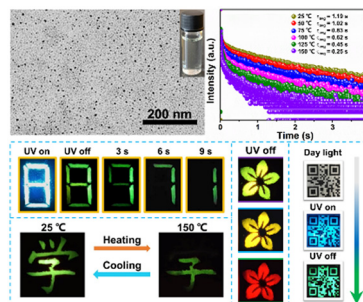
Yun-Jing Zhong, Zhi-Jian Ouyang, Xiao-Man Kuang, You-Hong Li, Wen-Bin Chen,* Meng Yang* and Wen Dong*



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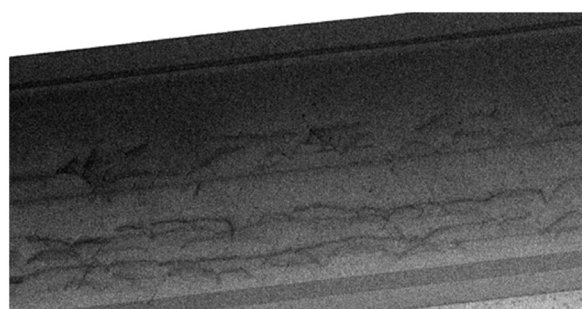
Xu Zhang, Shenghui Han, Gang Lian,* Deliang Cui and Qilong Wang



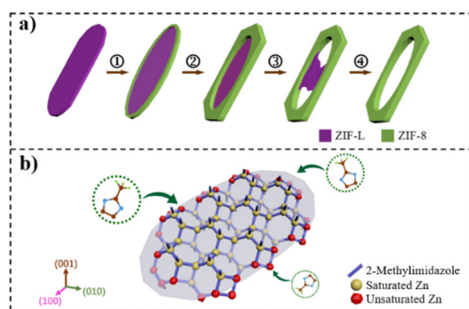
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Molecular beam epitaxy of InAs quantum wells on InP(001) for high mobility two-dimensional electron gases

Anna Aleksandrova,* Christian Golz, Klaus Biermann, Achim Trampert, Mykhaylo Semtsiv, Helmut Weidlich, William Ted Masselink and Yukihiro Takagaki



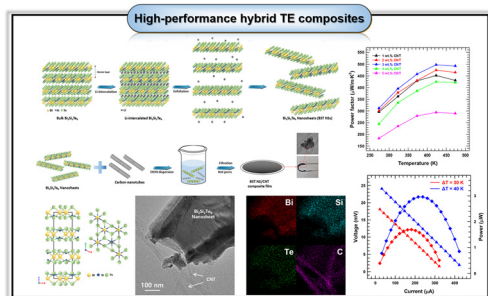
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Synthesis of metal–organic framework microrings via an anisotropic growth-etching approach

Yue Zhang, Rong Deng, Ling Yuan, Chaoqi Zhang,*
Jing Wang* and Chao Liu*

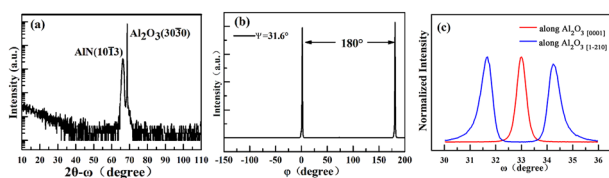
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Preparation of carbon nanotube/inorganic nanoparticle composite films: CNTs with exfoliated $\text{Bi}_2\text{Si}_2\text{Te}_6$ nanosheets for carbon-based thermoelectric generator applications

Dabin Park, Minsu Kim and Jooheon Kim*

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Xu Li, Almazroi Salwa, Ting Liu, Yong Lu
and Ji-Cai Zhang*

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CocrySTALLIZATION of multi-kinase inhibitor pazopanib with fenamic acids: improving dissolution and inhibiting cell migration

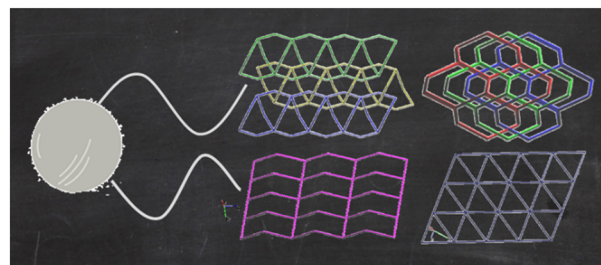
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Wei-Chun Huang, Wei-Hao Chen, Chia-Ling Chen, Tsung-Te Liao, Yi-Wun Chen and Jhy-Der Chen*



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Hydrothermal synthesis of nanosized Sn-beta zeolites by interzeolite transformation for glucose isomerization

Jiaying Zhang, Haoyi Lin, Guojun Lv,* Weiping Liao, Hongying Lü, Zhiguo Zhu* and Kaixuan Yang*

