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Cover

See Ilich A. Ibarra et al.,
pp. 6100–6107.

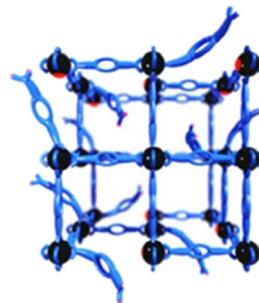
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26, 6100.

HIGHLIGHT

6100

Dynamic metal–ligand bonds in MFM-300: the use of semi-open metal sites to “teach an old dog new tricks”

Ricardo A. Peralta* and Ilich A. Ibarra*

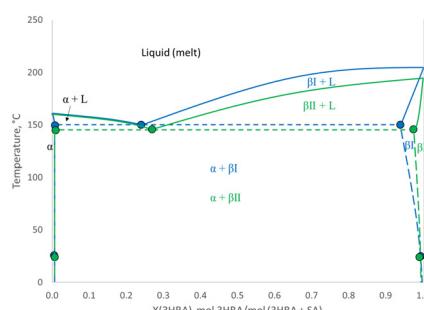


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Impurity-induced acceleration of polymorphic conversion via crystalline solid solutions and the T–X phase diagrams of salicylic acid and 3-hydroxybenzoic acid

Tao Zhang, Francesco Ricci, Fateme Molajafari, Seyed Sepehr Mohajerani, Mitchell Paolello and Fredrik L. Nordstrom*





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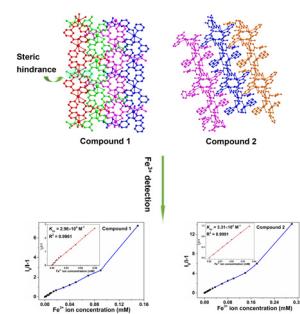


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Effects of the recognition sites of MOFs on turn-off fluorescence detection of Fe^{3+}

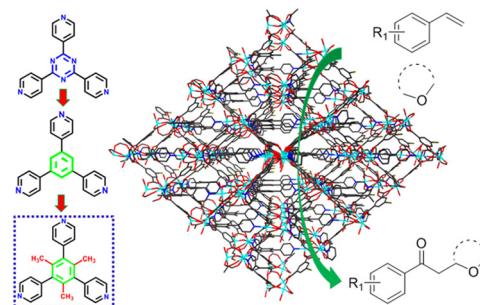
Senlin Li, Yanan Gu, Bo Zhao, Haocheng Cai, Zhuo Zhao, Qiaozhen Sun* and Bingguang Zhang*



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Controllable assembly over two Co^{II} -based coordination polymers: structures and catalytic properties towards the alkene oxyalkylation reaction

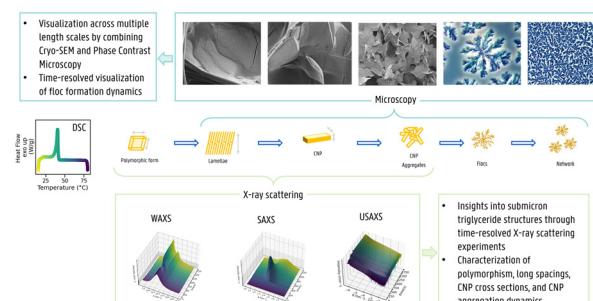
Li-Mei Xu, Qian Wang, Lin Zhang, Jin-Qiu Shen, Xiao-Lu Chen, Jian-Yong Zhang* and Zhen-Jiang Liu*



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Unravelling the hierarchical structure of saturated monoacid triglycerides during crystallization – a comprehensive time-resolved X-ray scattering study

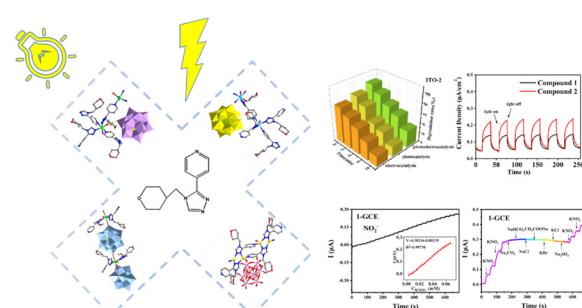
Ivana A. Penagos, Fien De Witte, Tom Rimaux, Koen Dewettinck and Filip Van Bockstaele*



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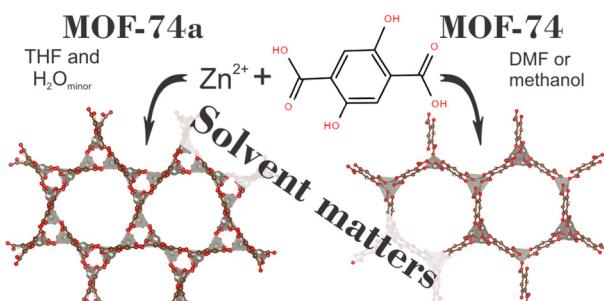
A series of polyoxometalate compounds: syntheses, characterization, electrochemical sensing and photocatalytic properties

Yuan Gong, Tao Liu, Aixiang Tian,* Jun Ying and Mengle Yang*



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Some aspects of MOF-74 (Zn_2DOBDC) metal-organic framework formation using THF as the solvent

Alena A. Starodubtseva, Vladislav A. Dubrovskiy, Seiilbek D. Malik, Konstantin A. Lyssenko, Aliya M. Sembayeva, Aleksandr A. Morontsev, Alina K. Galeyeva and Ivan A. Trussov*

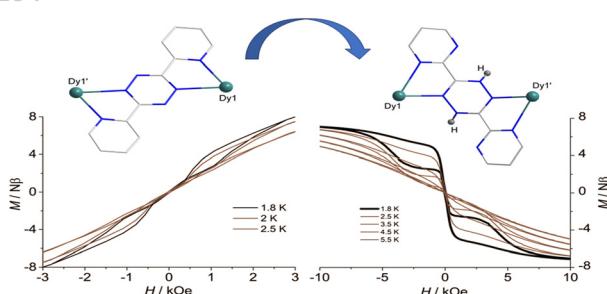
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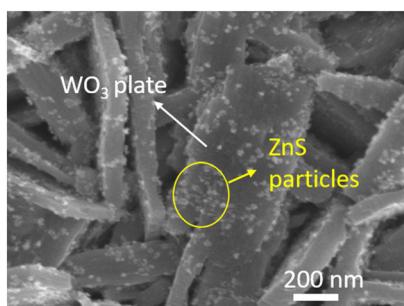
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Dinuclear lanthanide molecular magnetic materials bridged by tetrazine derivatives containing N6 and N8 atom sites display slow magnetic relaxation behavior

Ji-Tun Chen, Rui Guo, Yi-Quan Zhang* and Wen-Bin Sun*

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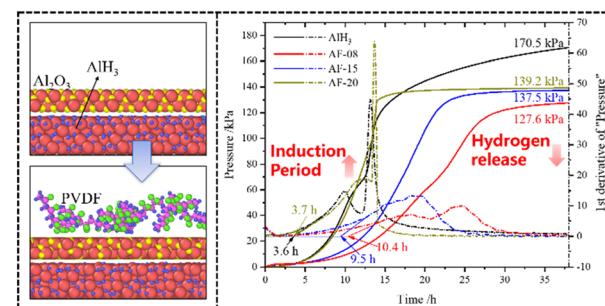
Developing a vulcanization approach to functionalize WO_3 nanoplate photocatalysts with sulfide crystals for improved photoelectrochemical properties and environmental cleanup

Yuan-Chang Liang* and Hui-Yun Huang

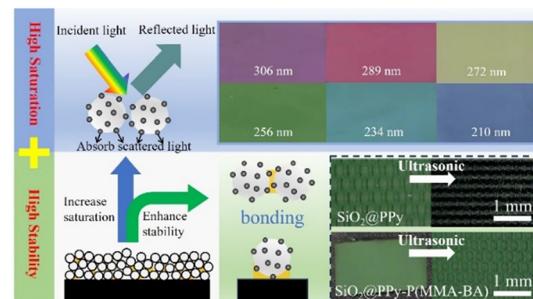


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