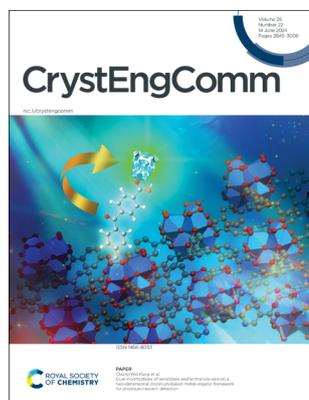


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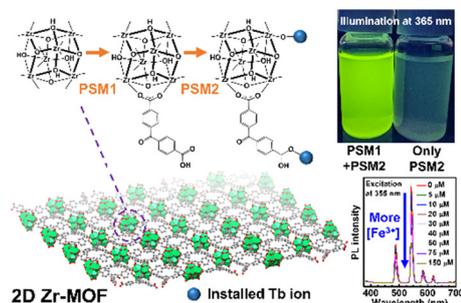
See Chung-Wei Kung *et al.*, pp. 2852–2861.
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Dual modifications of sensitizers and lanthanide ions on a two-dimensional zirconium-based metal-organic framework for photoluminescent detection

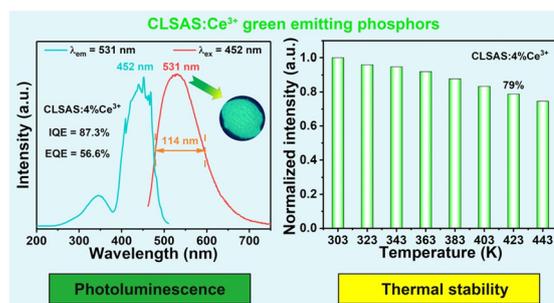
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Cheng Xian, Xiaoyuan Chen, Balaji Devakumar and Xiaoyong Huang*



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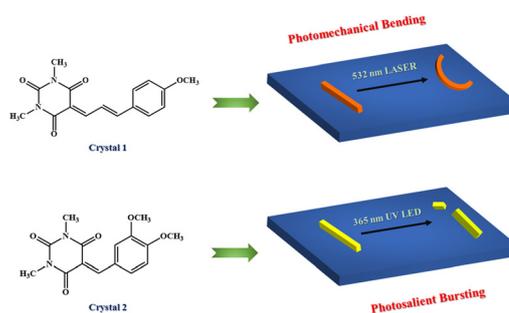
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Distinct photomechanical responses of two new 1,3-dimethylbarbituric acid derivative crystals

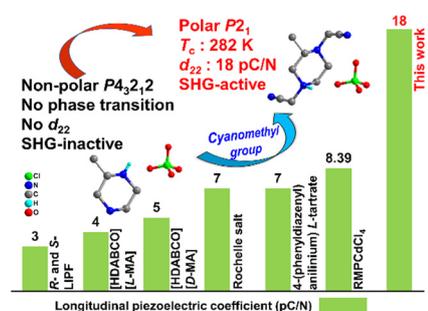
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A homochiral polar molecular piezoelectric material with phase transition and high piezoelectricity precisely designed by cyanomethyl group substitution

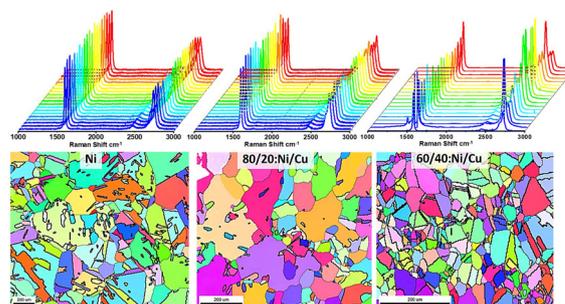
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Graphene growth via chemical vapour deposition on cross-rolled surface-textured nickel-copper foils

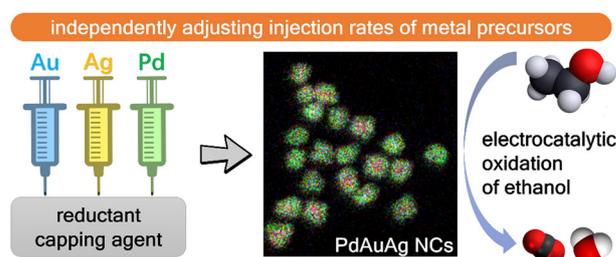
Palash Chandra Maity, Narasimha Vinod Pulagara, Mamleshwar Kumar, K. N. Chaithanya Kumar, Taraknath Das, K. S. Suresh* and Indranil Lahiri*



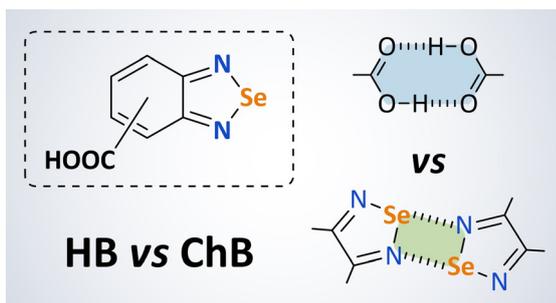
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One-pot synthesis of PdAuAg nanocrystals for efficient electrocatalytic oxidation of ethanol: achieving morphology control by independently adjusting metal-atom concentrations

Quanlin Wu, Yuanyuan Min, Yunchi Yang, Yingying Wang,* Yanyun Ma* and Yiqun Zheng*



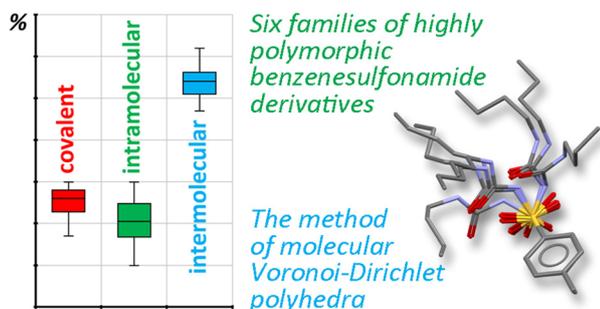
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Jan Alfuth,* Agnieszka Czapik, Beata Zadykowicz and Teresa Olszewska

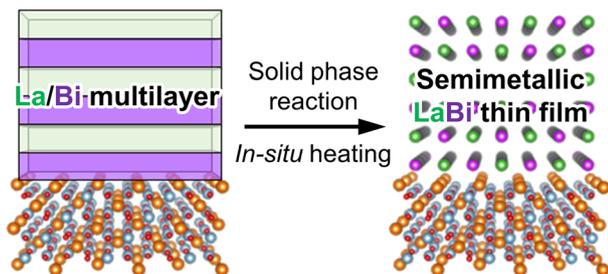
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Features of noncovalent interactions in the group of highly polymorphic benzenesulfonamide derivatives

Arina V. Kazakova and Anton V. Savchenkov*

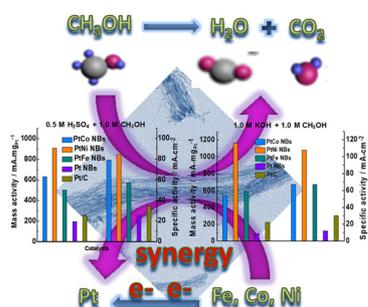
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Kenshin Yoshikawa, Hideyuki Kawasoko* and Tomoteru Fukumura*

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Bimetallic Pt-M (M = Fe, Co, Ni) nanobunches composed of ultrathin nanowires with strong synergy and rich surface defects for enhanced methanol oxidation electrocatalysis

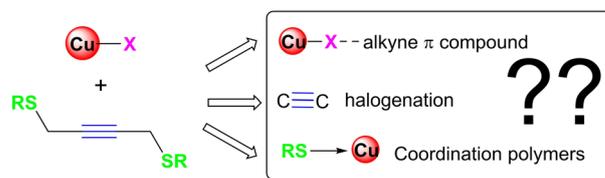
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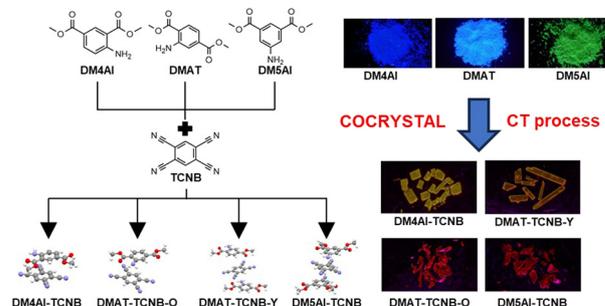
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Xiaokai Zhang, Zhonghua Li, Rui Han, Jiawei Lin, Maolin Li, Jianmin Zhou, Songgu Wu* and Junbo Gong



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Mechanical properties and behavior of the Ti-45Nb alloy subjected to extreme conditions

Dejan Zagorac,* Dasari L. V. K. Prasad,* Tamara Škundrić, Kedar Yadav, Surender Singh, Slađana Laketić, Jelena Zagorac, Miloš Momčilović and Ivana Cvijović-Alagić*

