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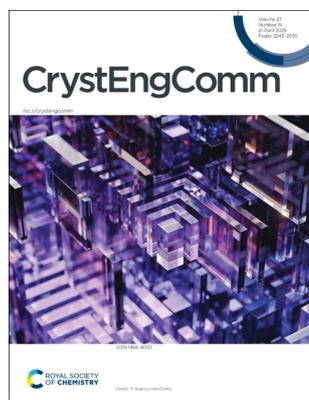
A journal at the forefront of the design and understanding of solid-state and crystalline materials

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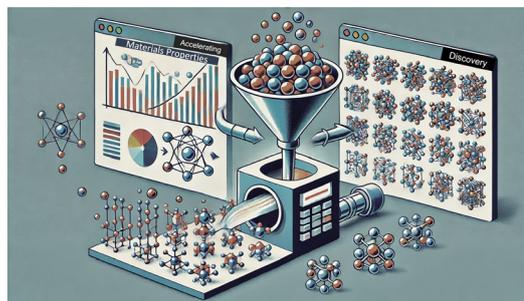
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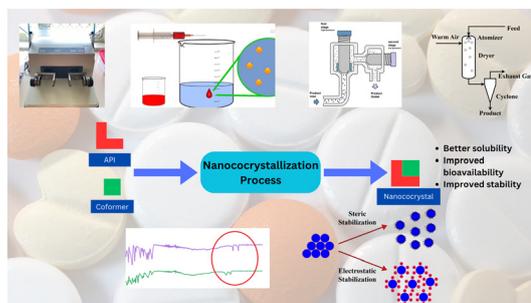
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Nanocrystals: a promising strategy for improved drug performance

Dylan G. Ramanan, Roshan T. Bandara, Ranjit Thakuria* and Nadeesh M. Adassooriya*



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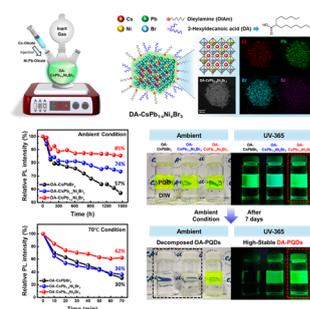
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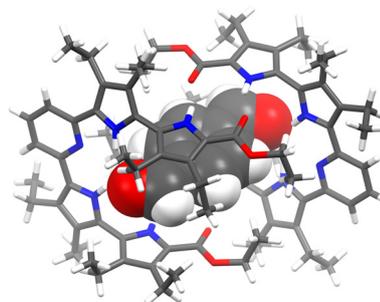
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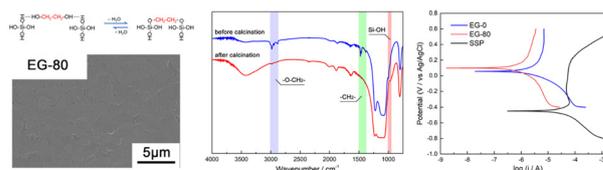
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Ruilan Xu, Yongxuan Wang, Junhui Cai, Rui Wang, Ye Liu, Jingjing Kou, Rongrong Zhang, Xintu Lin and Yong Peng*

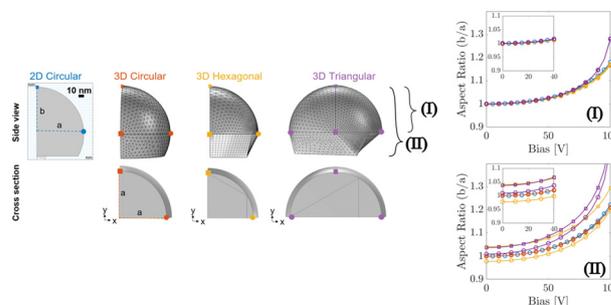


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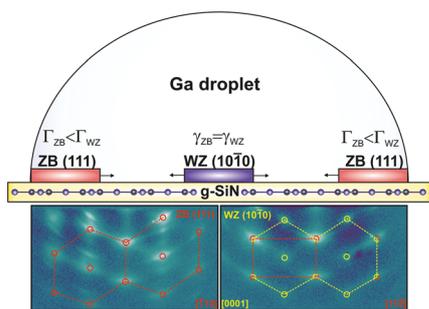
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Christopher R. Y. Andersen* and Kristian S. Mølhav*



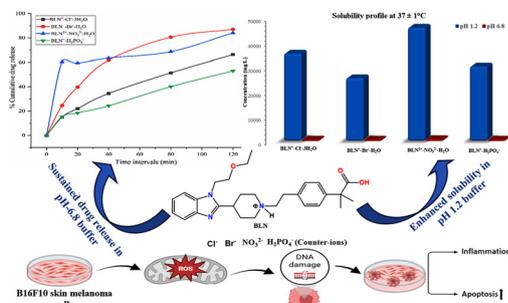
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Polytypism phenomenon in GaN nanocrystals grown on a van der Waals surface

Y. E. Maidebura,* V. G. Mansurov, T. V. Malin, I. A. Aleksandrov, K. S. Zhuravlev and B. Pecz

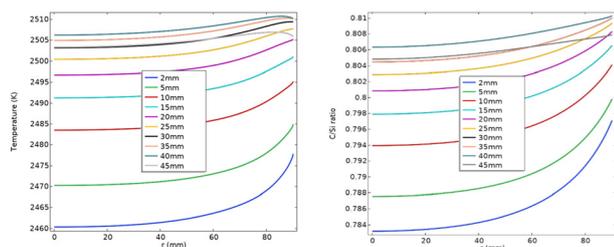
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Structural landscape of new salts of the antihistamine drug bilastine: implications in physicochemical properties and anticancer activity against skin cancer

Manimurugan Kanagavel, Rajan Marystella Sparjan Samuvel, Vaikundamoorthy Ramalingam* and Sunil Kumar Nechipadappu*

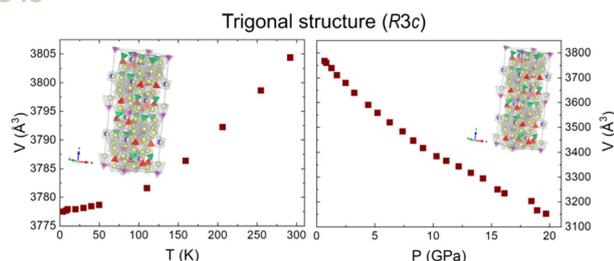
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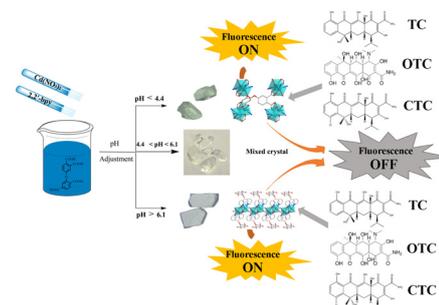
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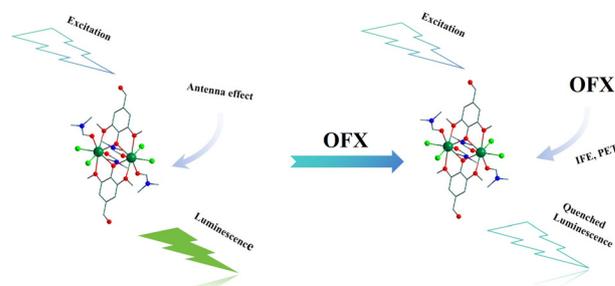
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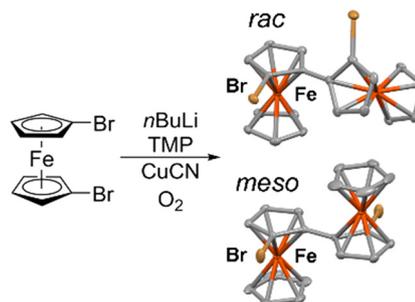
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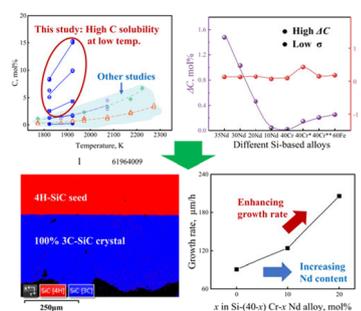
Ryo Horikoshi,* Ryota Inoue, Ryo Sumitani, Kazuyuki Takahashi and Tomoyuki Mochida



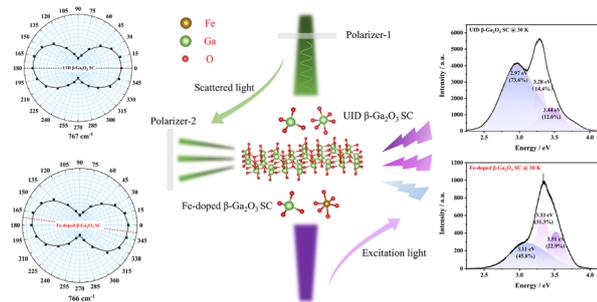
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A promising Si–Cr–Nd–C solution system designed for rapid growth of 3C–SiC at a low temperature of 1873 K

Chen Han, Minpeng Lei, Zongxian Wang, Hongyu Yang, Wenhui Ma and Yun Lei*



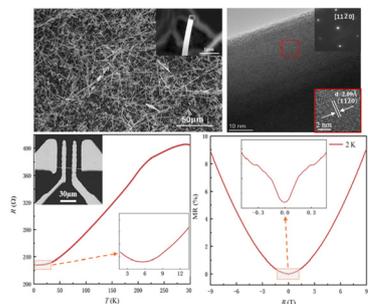
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Iron-doped β - Ga_2O_3 single crystal: the iron occupying site and optical properties

Yuchao Du, Chaoyi Zhang, Shuting Cui, Guoping Li, Ning Tang, Bo Shen, Jun Xu, Huili Tang* and Lijuan Zhao*

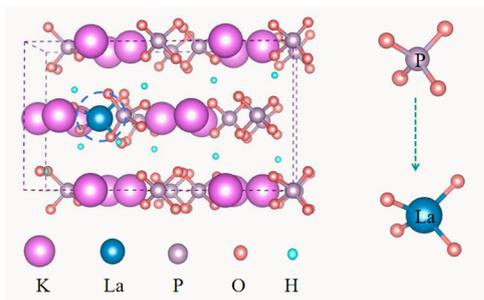
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High-quality single-crystalline BiSe topological insulator nanowires and nanobelts grown *via* chemical vapor deposition

Zhenyang Xuan, Yongzhao Feng, Boqin Song, Tianping Ying, Xiaofang Lai and Jikang Jian*

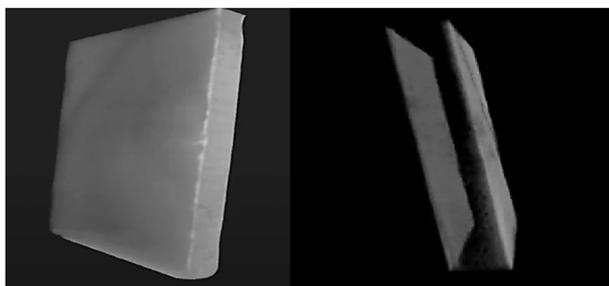
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Huifang Li, Wei Hong, Tingyu Liu,* Xu Lu and Jianghai Wang

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Anton Markovskiy,* Michał Rosiak, Vitalii Gorbenko, Alexander Fedorov, Mieczysław Ciezko, Zbigniew Szczepański, Yuriy Zorenko,* Mariusz Kaczmarek, Jerzy Litniewski and Michał Pakuła*

