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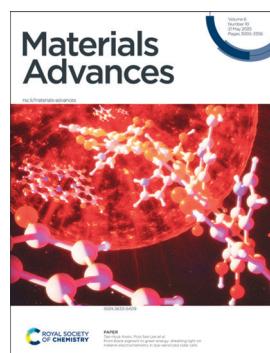


Cover

See Sherine O. Obare,
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pp. 3063–3072.

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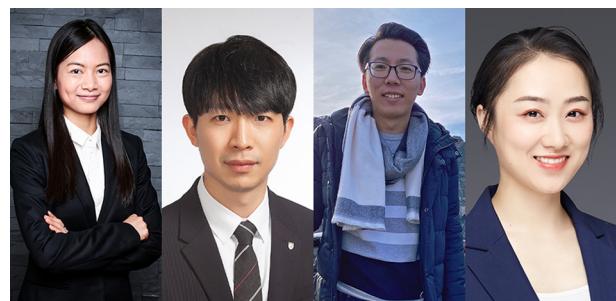
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Introduction to structure–property relationships in alloys

Xiaoxiang Wu,* Seok Su Sohn, Zhongji Sun and
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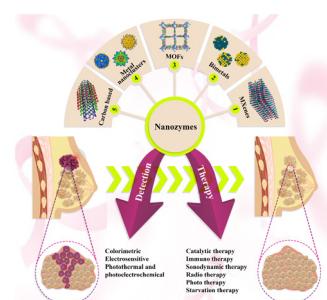


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A comprehensive review on the recent applications of nanozymes in breast cancer therapy and diagnosis

Amir Kashtiaray, Mahdi Karimi, Mostafa Ghafori-Gorab
and Ali Maleki*



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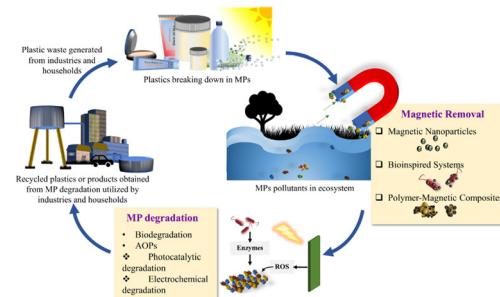
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Magnetic separation and degradation approaches for effective microplastic removal from aquatic and terrestrial environments

Akash Srivastava, G. L. Devnani and Priyanka Gupta*

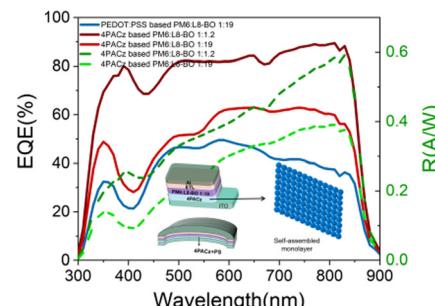


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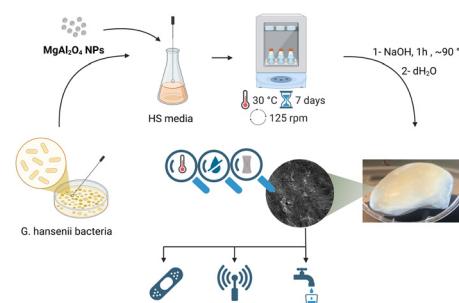


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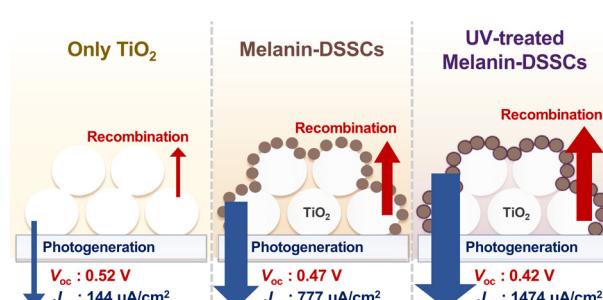
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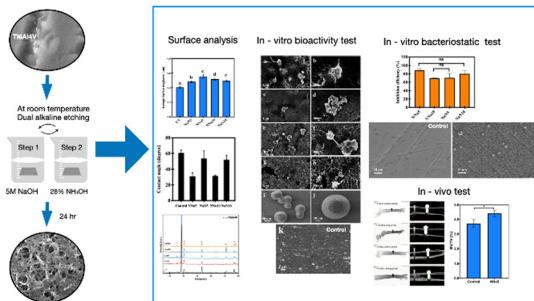
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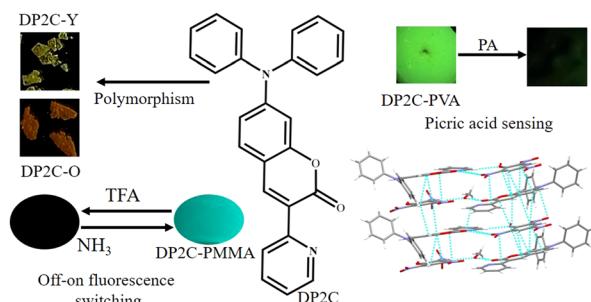
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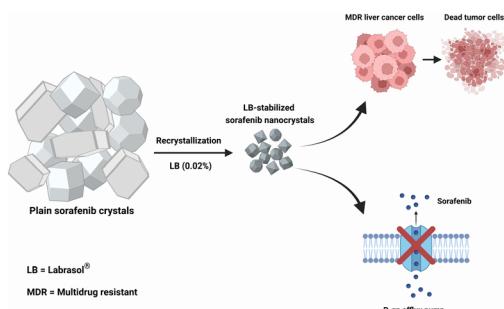
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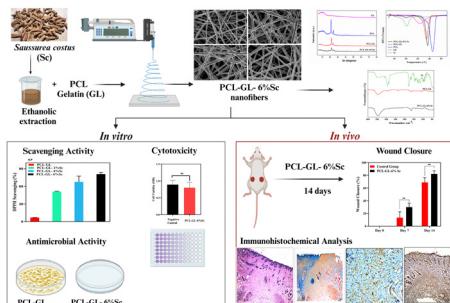
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Sorafenib nanocrystals enhance bioavailability and overcome multidrug resistance in liver cancer cells: an approach based on P-gp inhibition strategy

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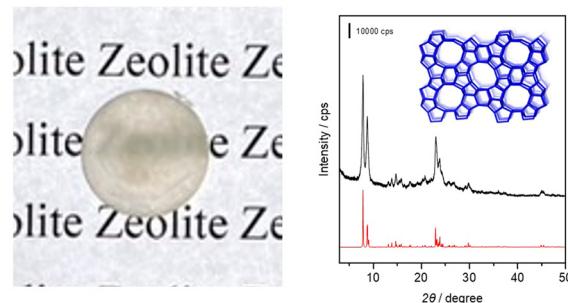


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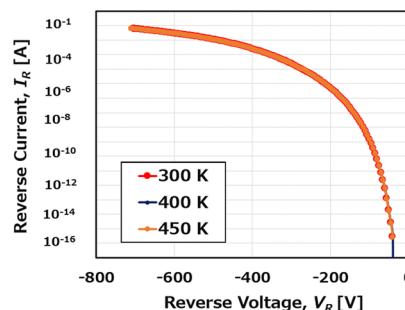
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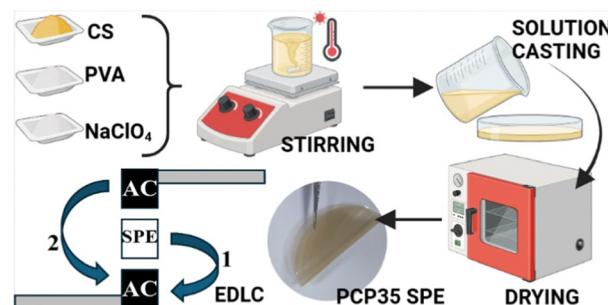
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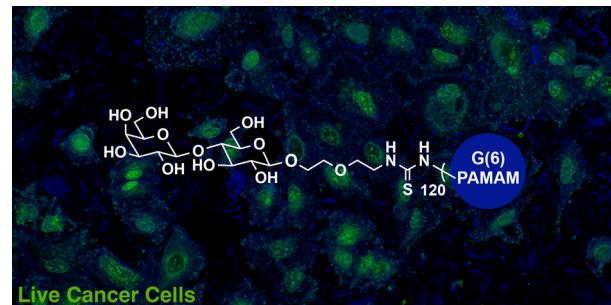
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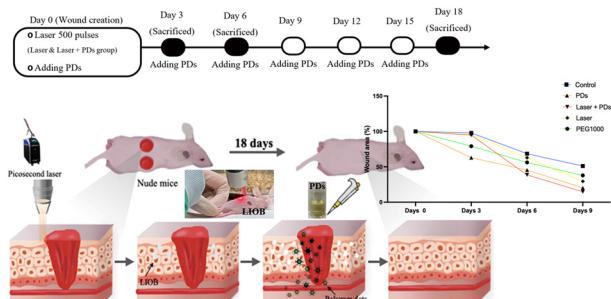
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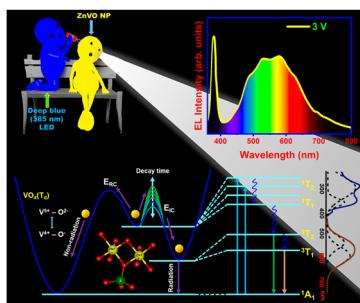
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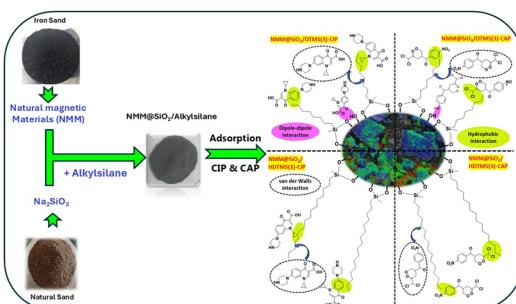
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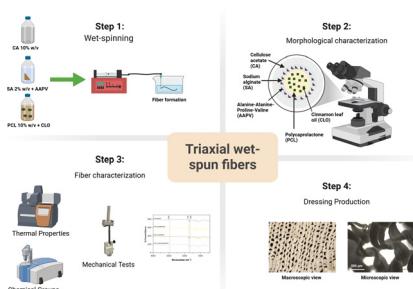
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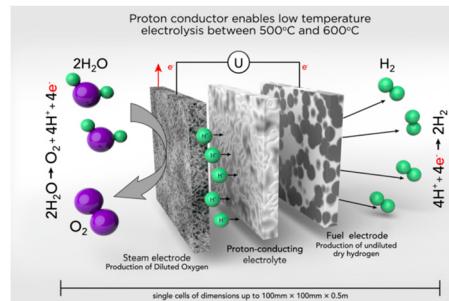


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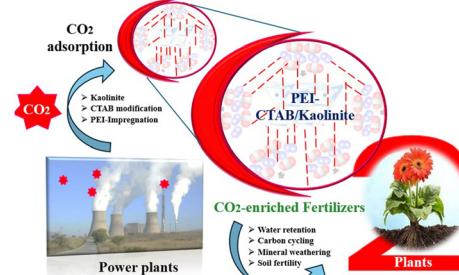
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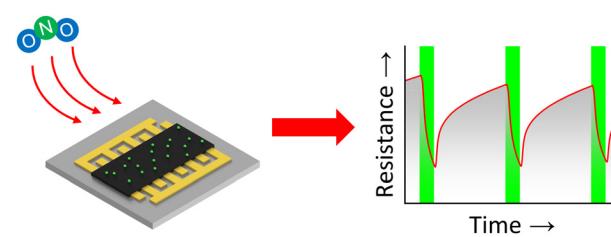
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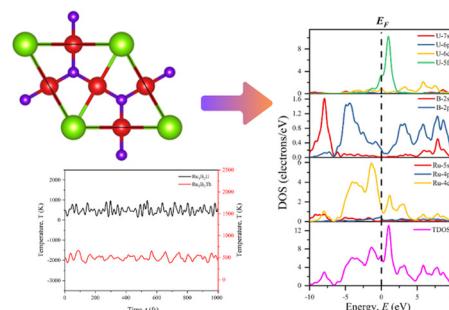
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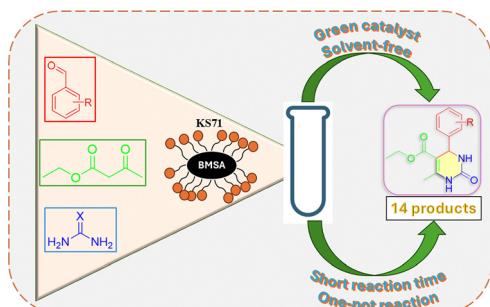
First-principles study of the ground-state properties of ternary borides with the Ru₃B₂X (X = Th, U) type structure: a comparative analysis

Md. Raihan Islam, Prianka Mondal and Arpon Chakraborty*



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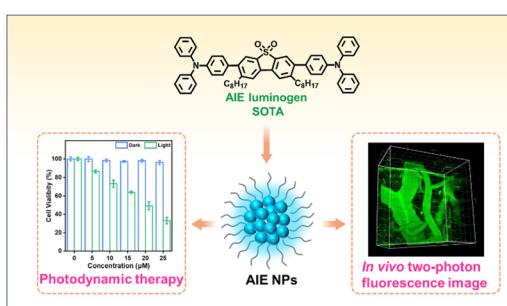
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Thai-Phien Huynh Dang, Thach Ngoc Pham, Phuong Hoang Tran and Hai Truong Nguyen*

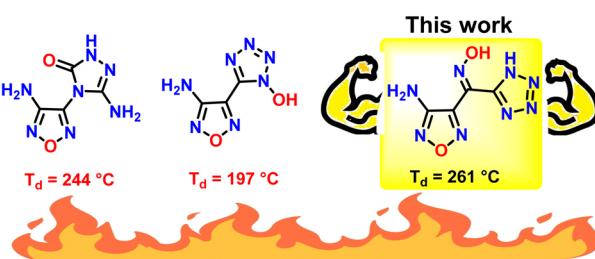
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An AIE-active fluorophore based dibenzothiophene-S,S-dioxide unit for highly efficient fluorescence imaging and photodynamic therapy

Liwen Hu, Tianze Hu, Ting Guo* and Chunxiao Wang*

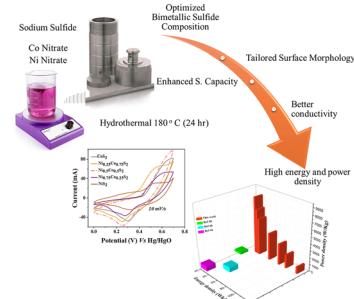
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Junaid Khan,* A. Ahmed and Abdullah A. Al-Kahtani

