

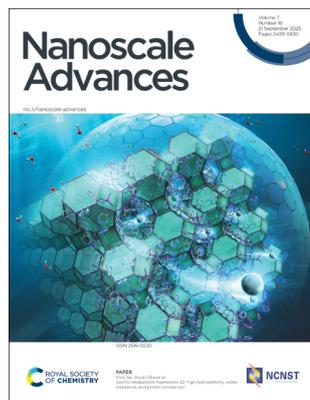
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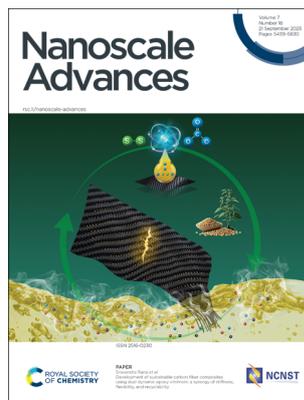
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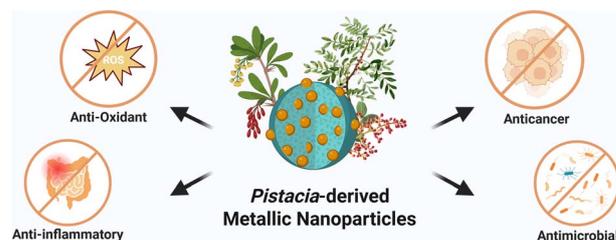
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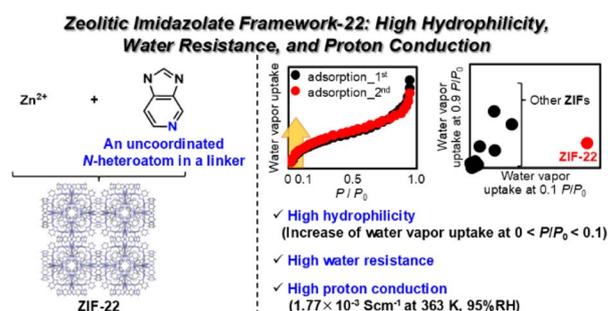
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Zeolitic imidazolate framework-22: high hydrophilicity, water resistance, and proton conduction

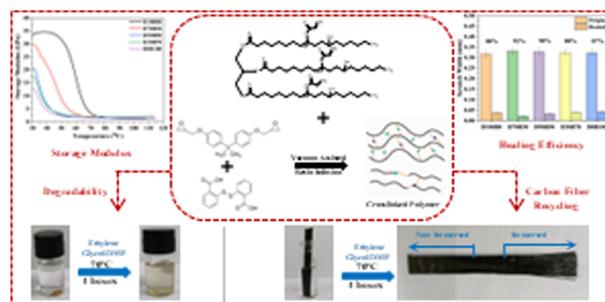
Hiroi Sei,* Hitoshi Kasai and Kouki Oka*



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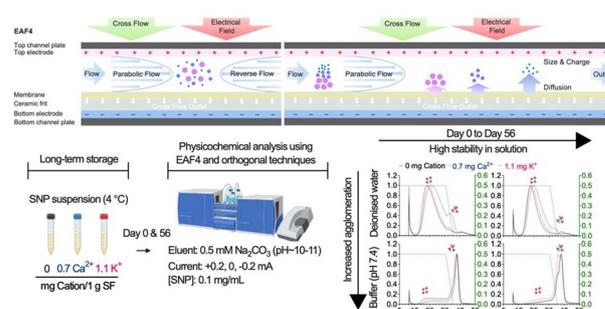
Harsh Sharma, Viranchika Bijalwan and Sravendra Rana*



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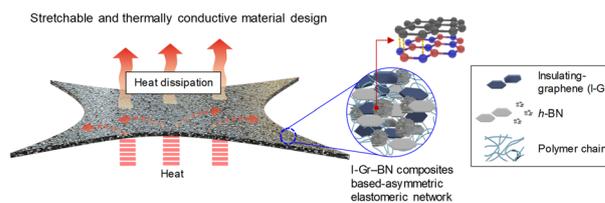
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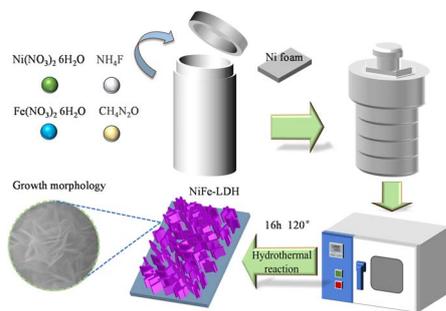
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Sang-Mi Jeong, Taekyung Lim, Jonguk Yang, Hee Sung Seo* and Sanghyun Ju*



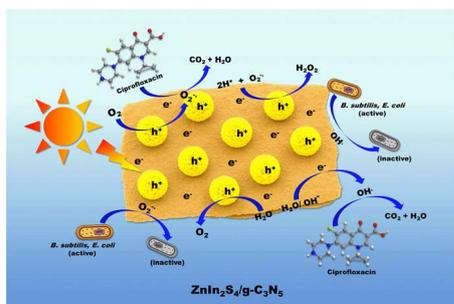
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Xin Li, Song-lin Xu, Jia Li, Shuang-shuang Zhang, Bo-yao Zhang, Rong-da Zhao,* De-peng Zhao* and Fu-fa Wu*

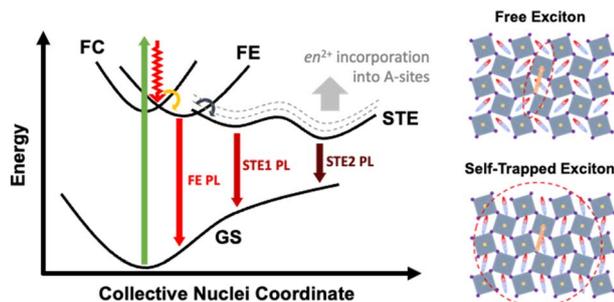
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A multi-functional novel Z-scheme ZnIn₂S₄/g-C₃N₅ heterojunction catalyst for enhanced visible light active photocatalysis and antimicrobial action

Pratyush Kumar Sahu, Aslisha Champati, Alaka Rath, Sovanika Pradhan, Abanti Pradhan and Brundabana Naik*

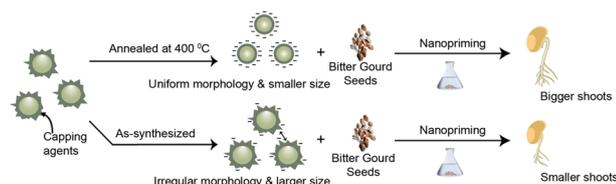
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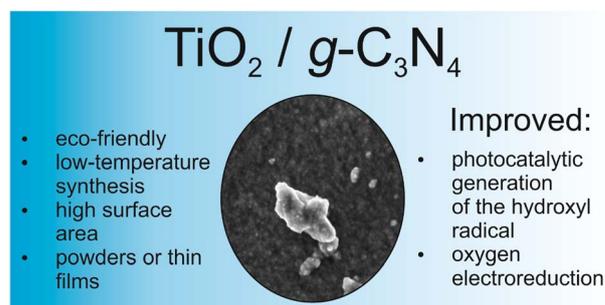
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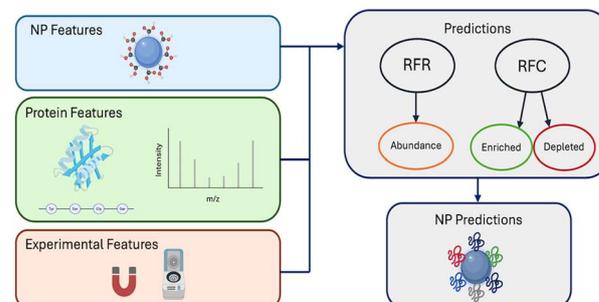
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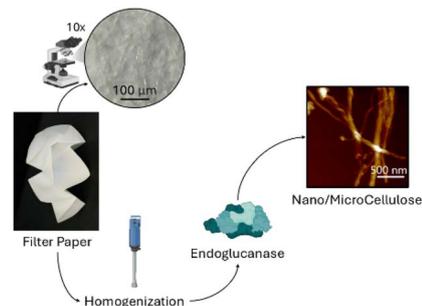
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A mechano-enzymatic method to produce nano/microcellulose with ancestral endoglucanase. A comparative study

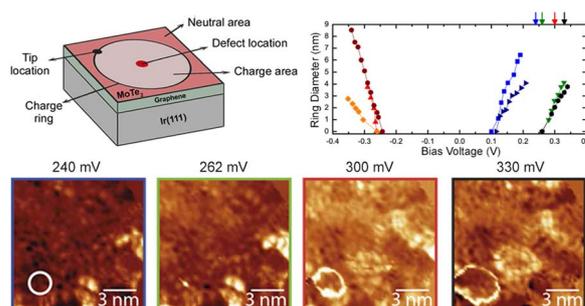
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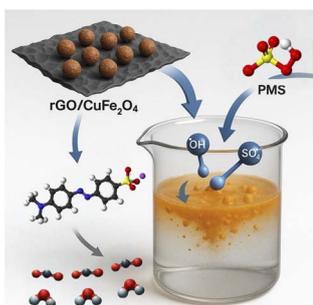
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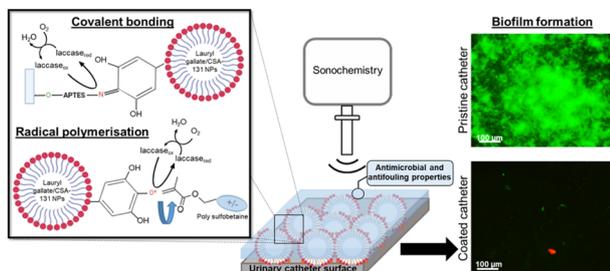
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Copper ferrite–graphene oxide catalyst for enhanced peroxydisulfate activation and pollutant degradation

Imane Sebah* and Moustapha Belmouden

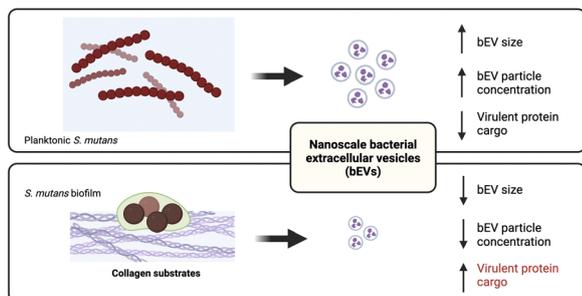
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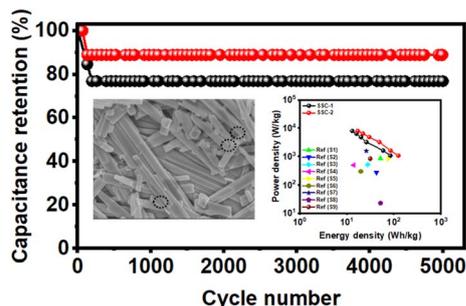
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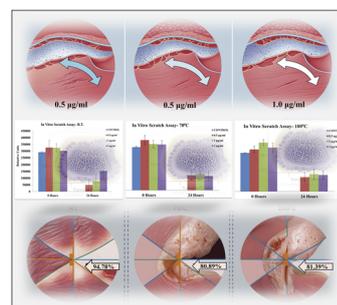
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Semiconductor NbSe₂ nanoparticles synthesized at various temperatures: a novel promising antifungal candidate with *in vitro* wound healing potential

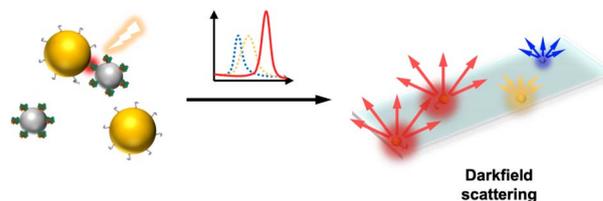
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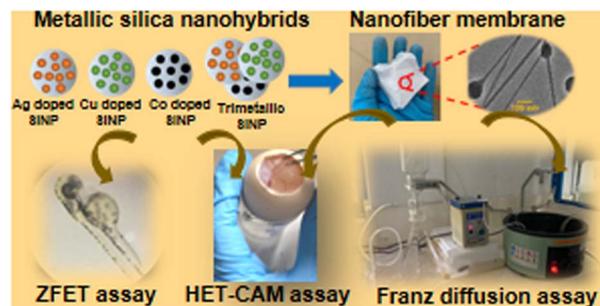
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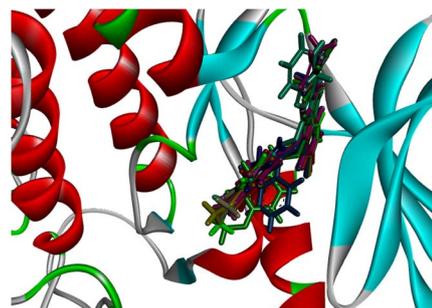
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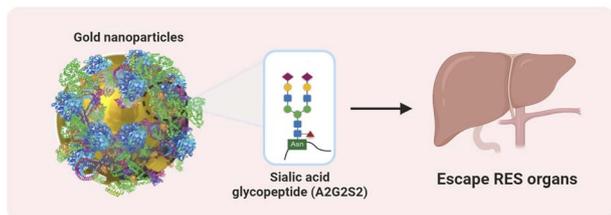
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Synthesis, molecular docking, pharmacological evaluation, MD simulation, and DFT calculations of quinazolin-12-one derivatives as PDK1 inhibitors

Zahra Sadeghian, Mohammad Bayat* and Davood Gheidari*



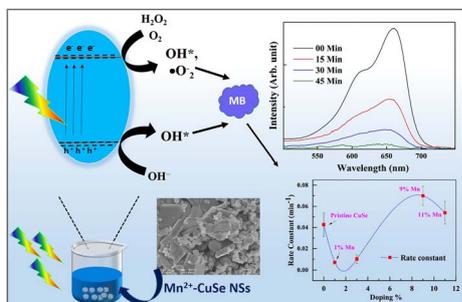
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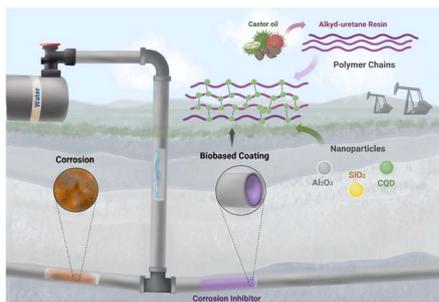
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Vikas Kumar, Jai Prakash,* Mahmoud Abid, Mikhael Bechelany, Hendrik Christoffel Swart and Awnish Kumar Tripathi*

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