

Materials Advances

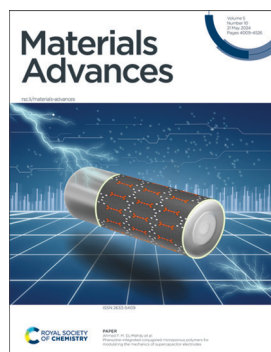
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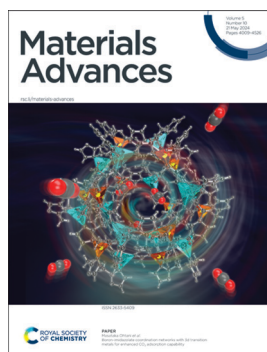
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See Ahmed F. M. EL-Mahdy *et al.*, pp. 4142–4150.
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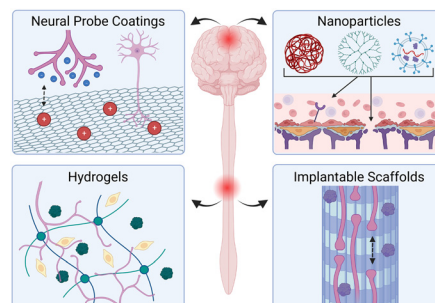


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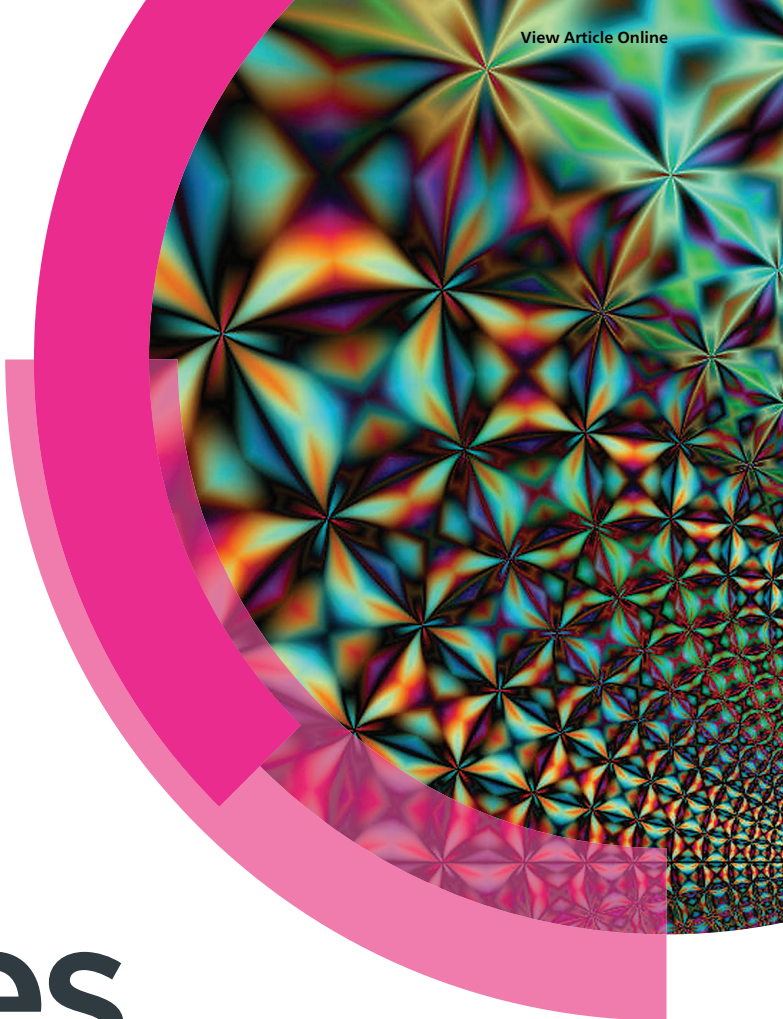


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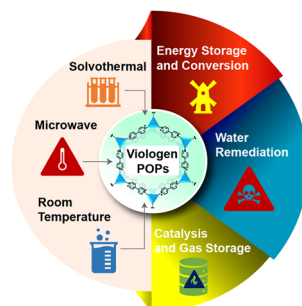


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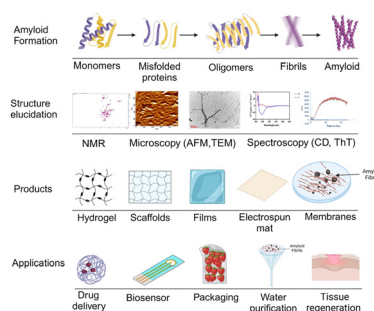
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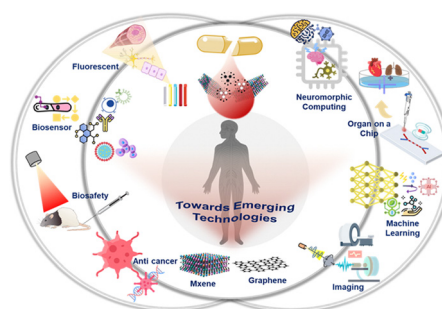
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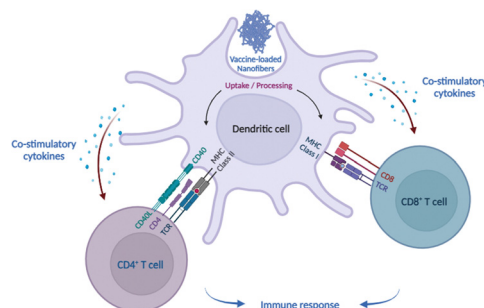
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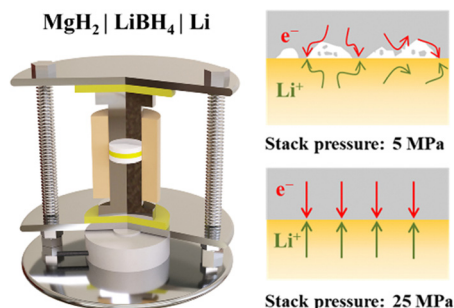
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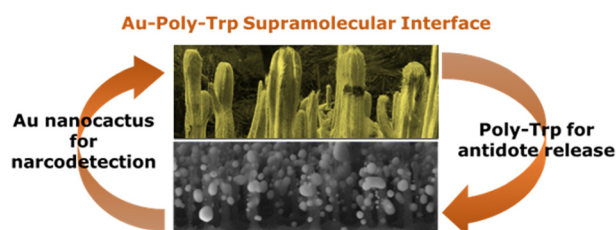
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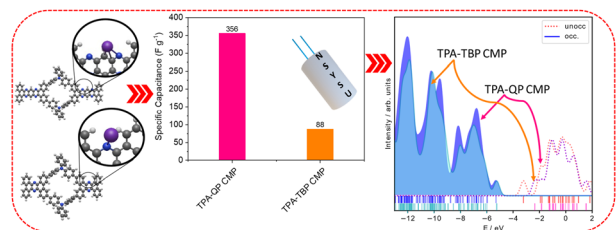


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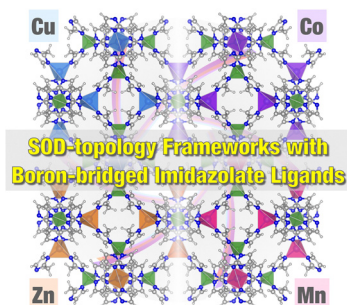
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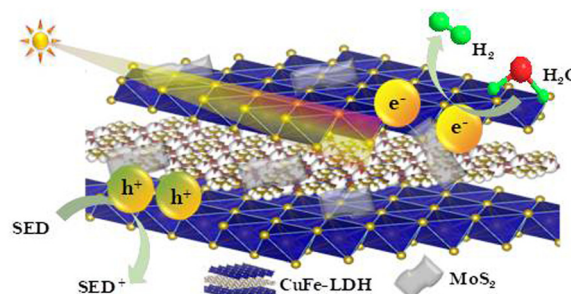


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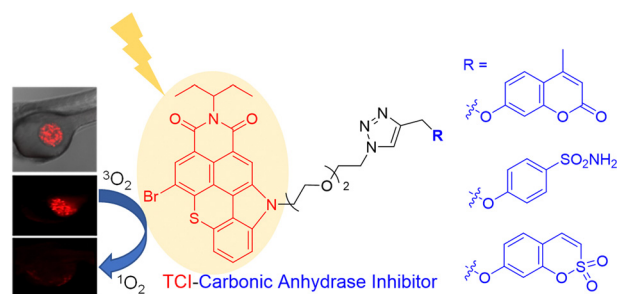
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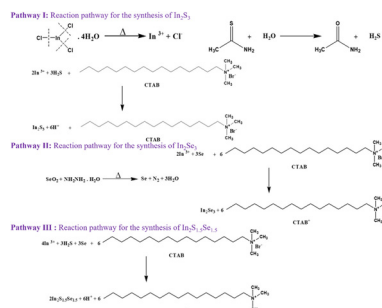
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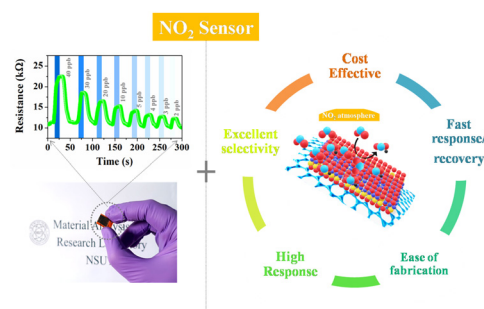
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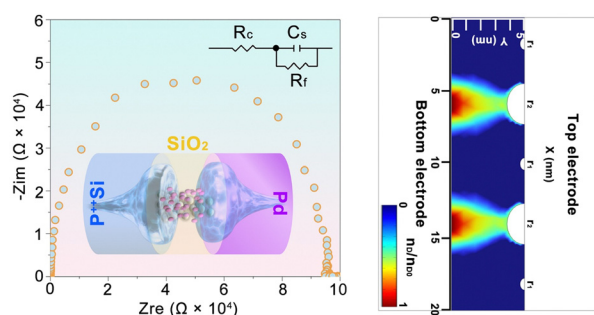
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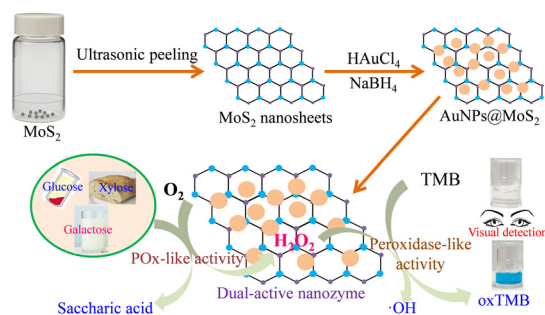
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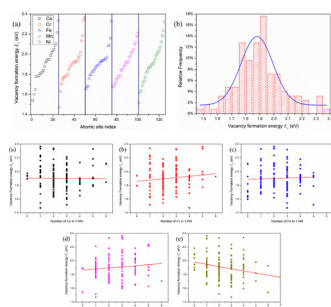
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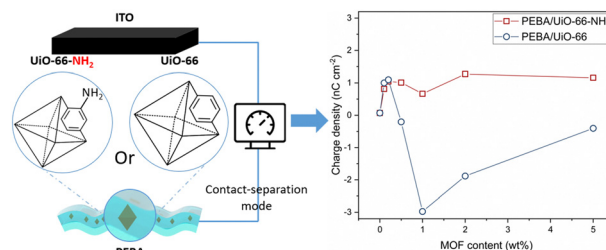
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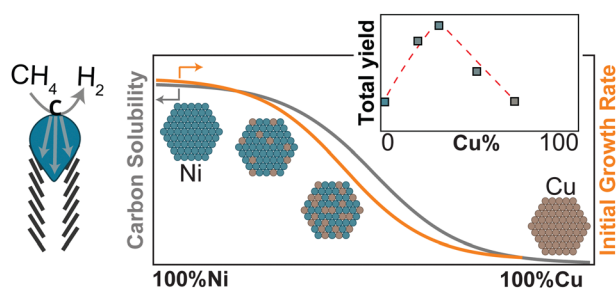
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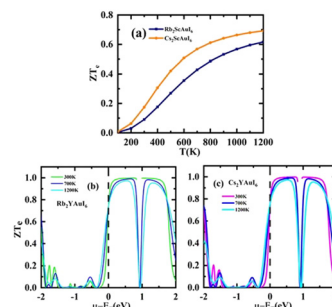
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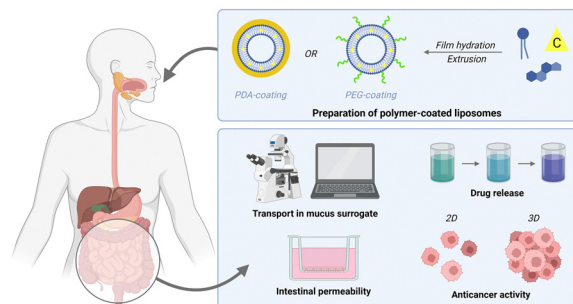
Abrar Nazir, Aparna Dixit, Ejaz Ahmad Khera,* Mumtaz Manzoor, Ramesh Sharma and A. J. A. Moayad*



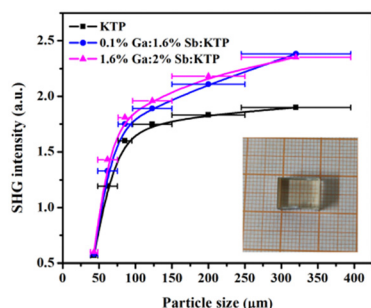
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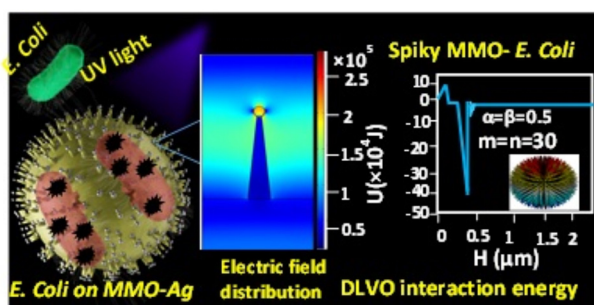
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Yutong Zhang, Biao Wang, Xinhui Jia, Xi Chong, Jing Li,* Bingbing Zhang* and Jiyang Wang

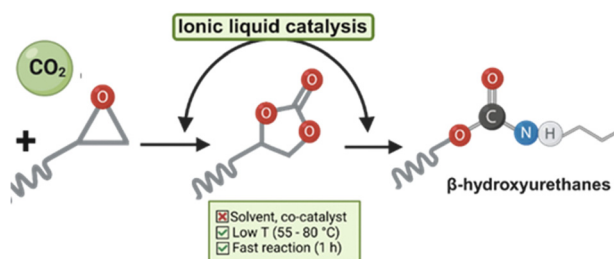
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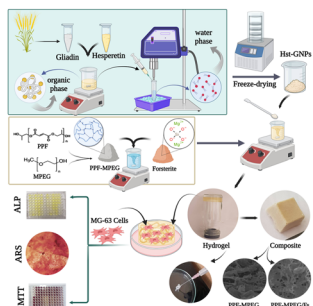
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Mahsa Zaghian, Jaleh Varshosaz,* Mahboubeh Rostami and Mina Mirian

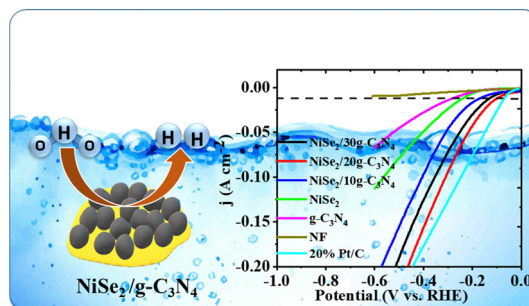


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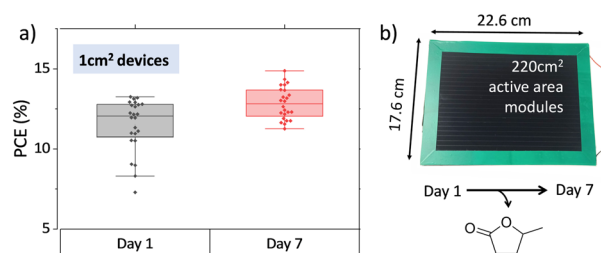
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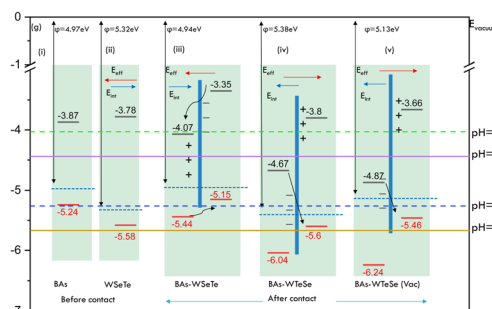
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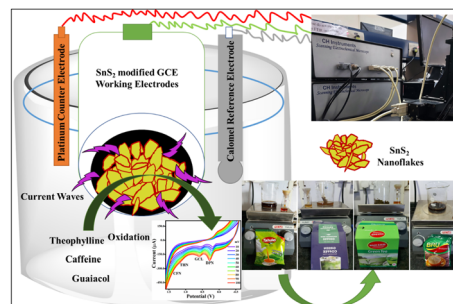
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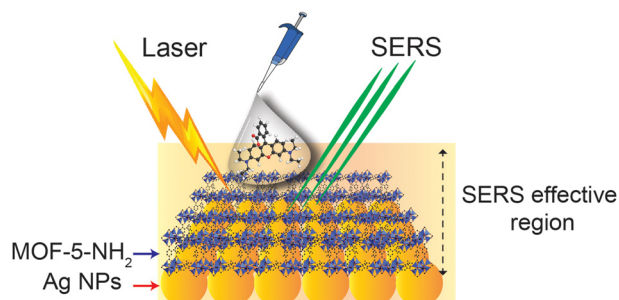
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Highly sensitive and selective electrochemical detection of caffeine, theophylline and guaiacol in green tea, green coffee, coffee, and tea extracts using a SnS₂ nanoflake-modified electrode

Amisha Kushwaha, Gajendar Singh, Umesh Kumar Gaur and Manu Sharma*



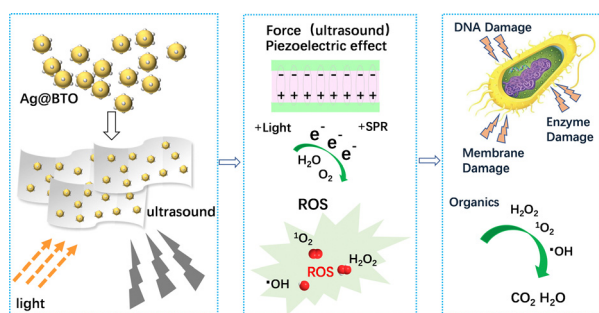
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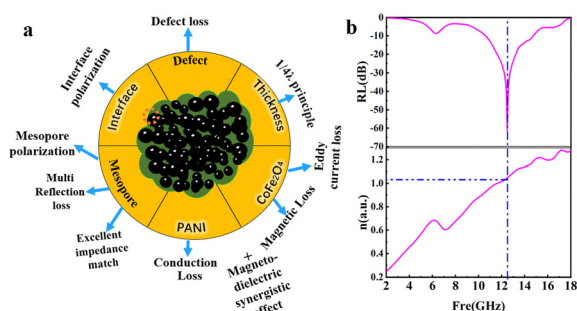
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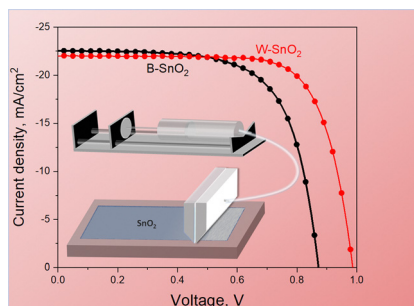
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Anuja Vijayan, Vishnu Vijayakumar, Malin B. Johansson, Masoud Karimipour, Monica Lira-Cantu, Byeong Jo Kim and Gerrit Boschloo*

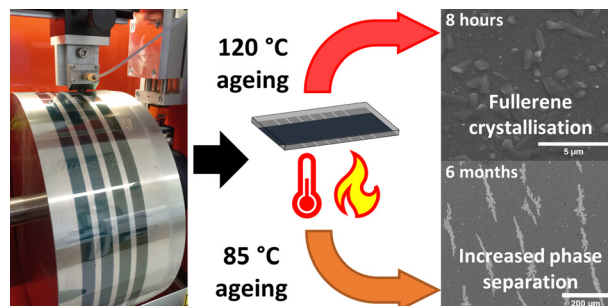


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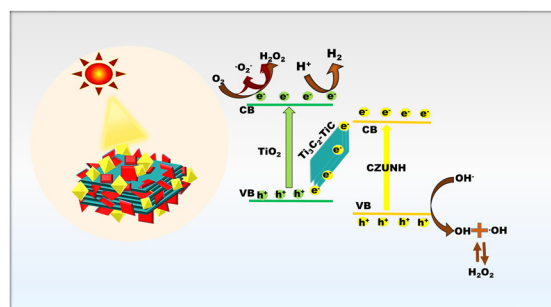
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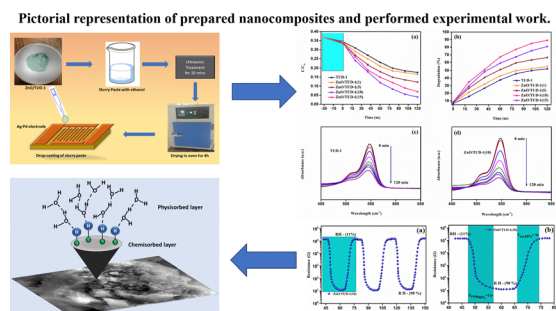
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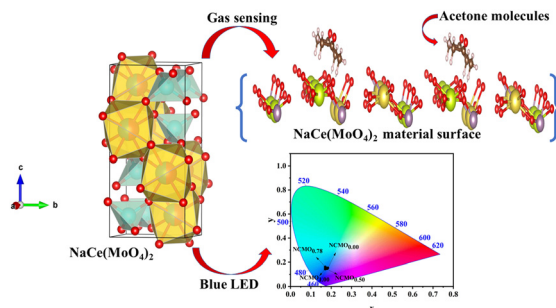
Aryan Boora, Surender Duhan,* Bhavna Rohilla, Priya Malik, Supriya Sehrawat, M. S. Goyat, Yogendra Kumar Mishra and Vinod Kumar



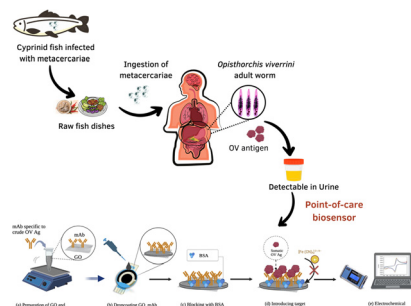
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A truncated octahedron $\text{NaCe}(\text{MoO}_4)_2$ nanostructure: a potential material for blue emission and acetone sensing

Nibedita Haldar, Tanmoy Mondal, Tanushri Das, Debabrata Sarkar, Mrinal Pal, Asif H. Seikh and Chandan Kumar Ghosh*



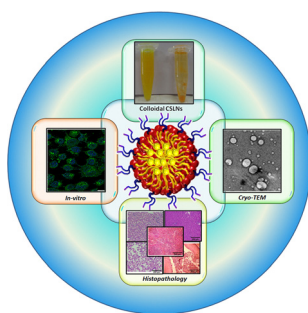
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Functionalized graphene oxide–antibody conjugate-based electrochemical immunosensors to detect *Opisthorchis viverrini* antigen in urine

Nang Noon Shean Aye, Pornsuda Maraming, Patcharaporn Tippayawat, Sakda Daduang, Anchalee Techasen, Wassana Jamnongkan, Paiboon Sithithaworn and Jureerut Daduang*

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Selective induction of apoptotic cell death in lung carcinoma cells by curcumin-loaded PEGylated lipid nanoparticles with minimal normal tissue toxicity: *in vitro* and *in vivo* toxicity evaluation by oral delivery

Bijaideep Dutta, Sourav Kumar Das, Mayur Temgire, Jayesh Bellare, K. C. Barick,* Amit Kumar and P. A. Hassan*

