

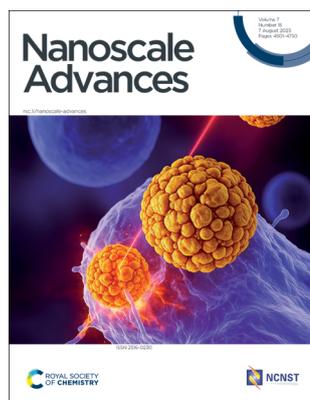
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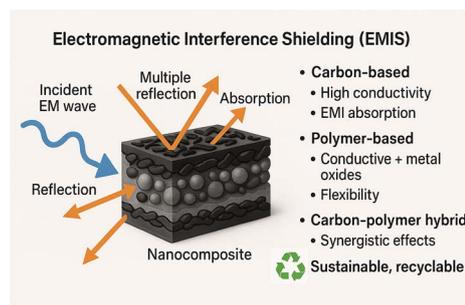
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Electromagnetic interference shielding: a comprehensive review of materials, mechanisms, and applications

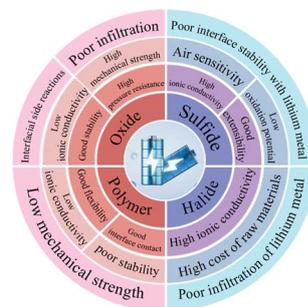
Hareesh M. S., Praveen Joseph and Sumesh George*



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Dandan Wang, Xinyang Wu, Yongpeng Ren,* Yaru Li,* Xiaolin Xie, Xiqiang Ma, Ihar Razanau, Xuemin Chen, Junhao Lu and Kunming Pan



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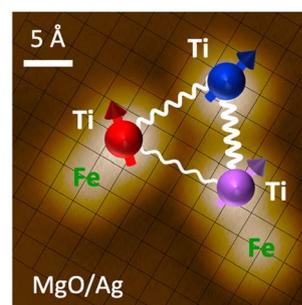
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Electron spin resonance with scanning tunneling microscopy: a tool for an on-surface quantum platform of identical qubits

Deung-Jang Choi,* Soo-hyon Phark, Andreas J. Heinrich and Nicolás Lorente

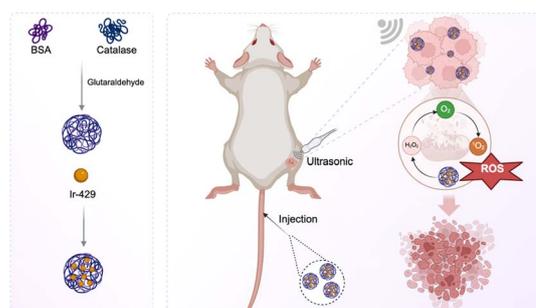


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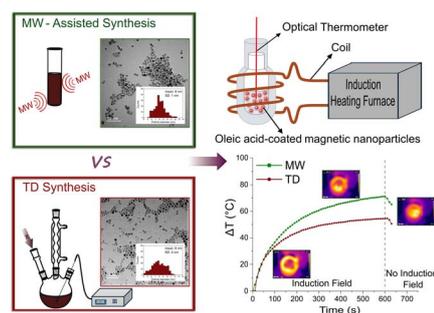


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Optimizing superparamagnetic ferrite nanoparticles: microwave-assisted vs. thermal decomposition synthesis methods

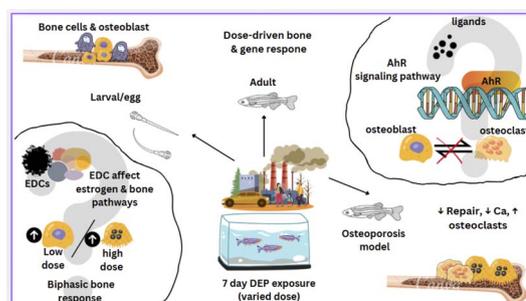
Kimia Moghaddari, Lars Schumacher, Rainer Pöttgen and Guido Kickelbick*



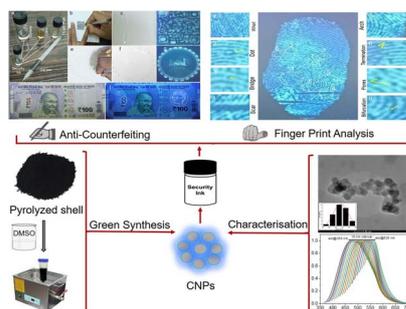
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Vaishnavi N, Saravanan Sekaran, Renugaa Suresh babu, Swathi Sudhakar* and Selvaraj Vimalraj*



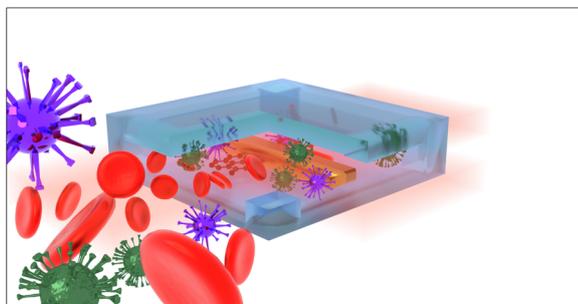
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Shiv Rag Mishra, Tuhin Mandal, Ashish Kumar Ghosh and Vikram Singh*

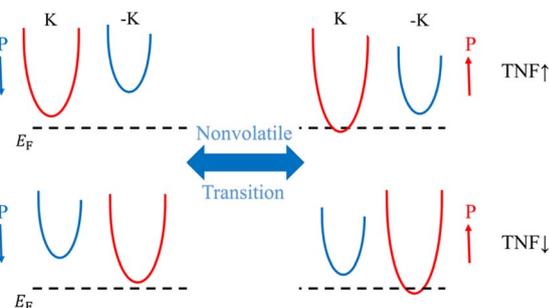
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Sensitive terahertz plasmonic metasurface biosensor integrated with microfluidics

Amir MoradiFotouhi and Mahdi Pourfath*

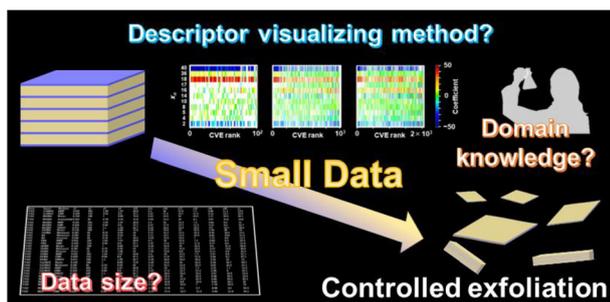
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Jianrong Ye, Rongkun Chen, Hua Bai,* Shiqian Hu* and Chunhua Zeng*

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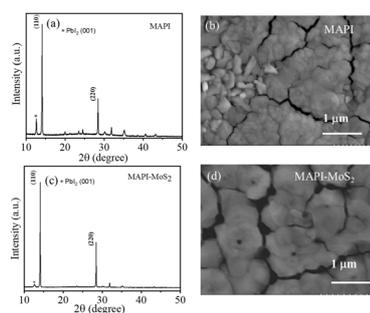
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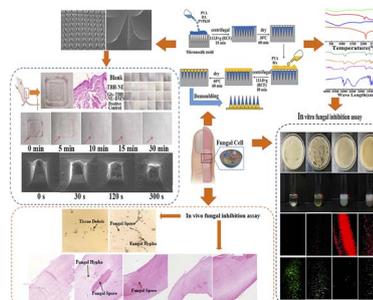
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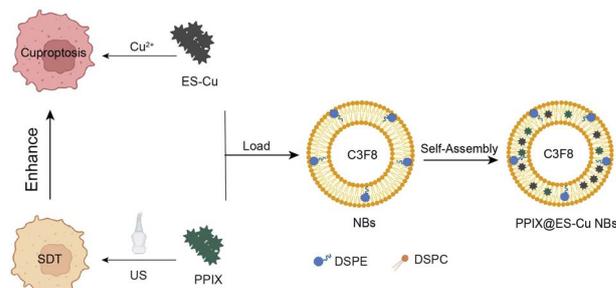
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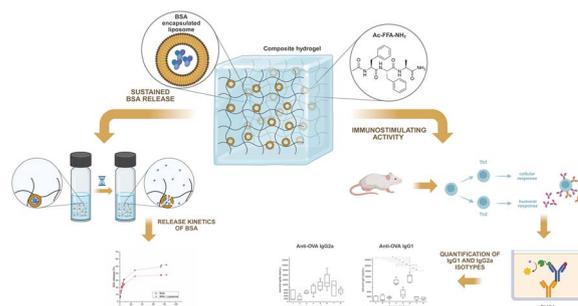
Jiabao Ouyang,* Nan Li, Chunbo Liu and Yu Zhang



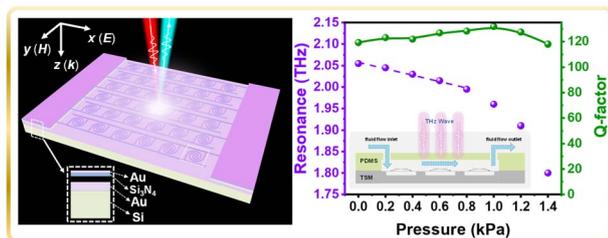
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Nika Gazdek Serdar, Tihomir Pospisil, Marcela Šišić, Ivo Crnolatac, Petra Maleš, Ruža Frkanec* and Leo Frkanec*



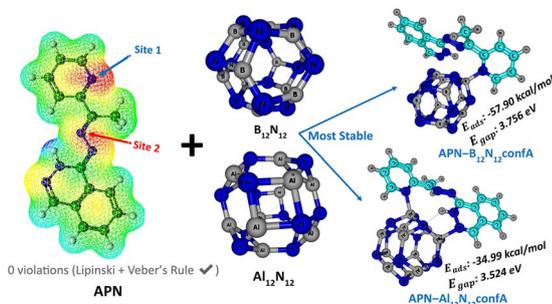
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A microelectromechanical system-based terahertz spiral metamaterial for pneumatic pressure sensing applications

Binghui Li and Yu-Sheng Lin*

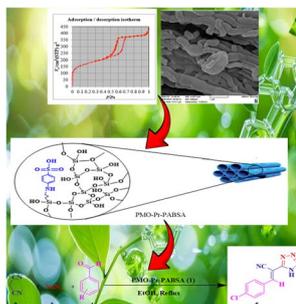
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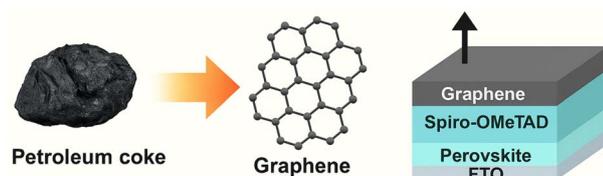
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Hamidreza Fanimoghdam, Mohammad G. Dekamin* and M. Reza Naimi-Jamal

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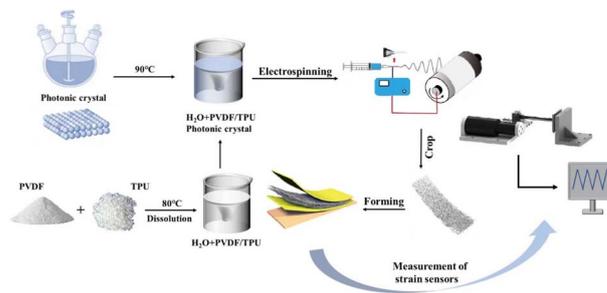
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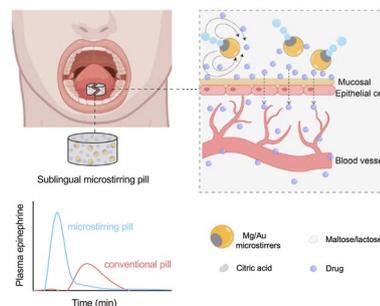
Qianqian Zhang, Neha Yadav, Yongling Wu,^{*}
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Yunshan Zhang, Yibing Chen, Mengxi Zhou, Yitong Liu,
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