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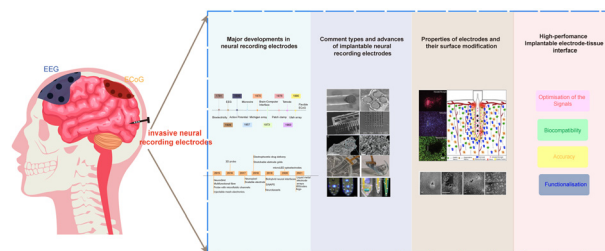
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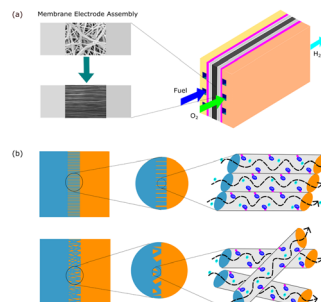
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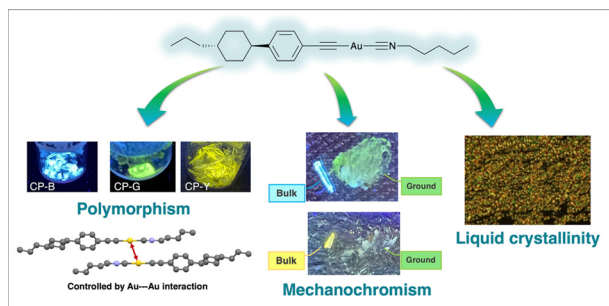
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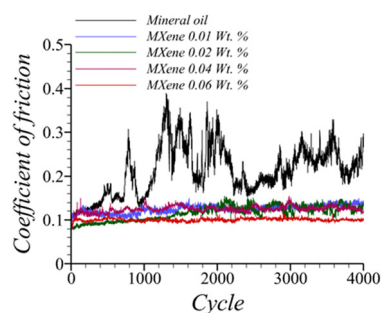
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Tricolour luminescence in an Au(I) complex controlled by polymorphism and mechanical stress

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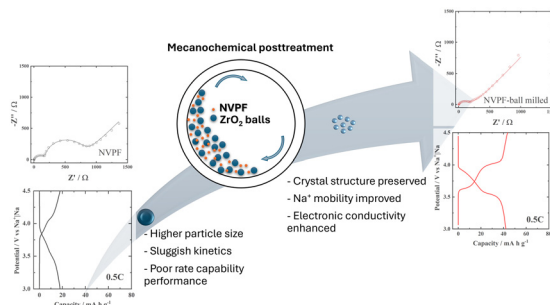
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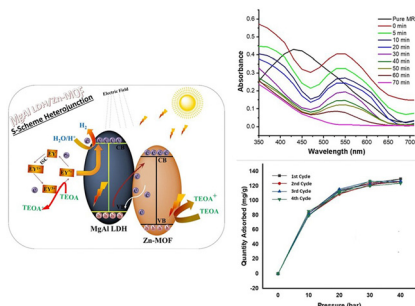
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William G. Morais,* Eduardo C Melo and Roberto M. Torresi*

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Multifunctional MgAl LDH/Zn-MOF S-scheme heterojunction: efficient hydrogen production, methyl red removal, and CO_2 adsorption

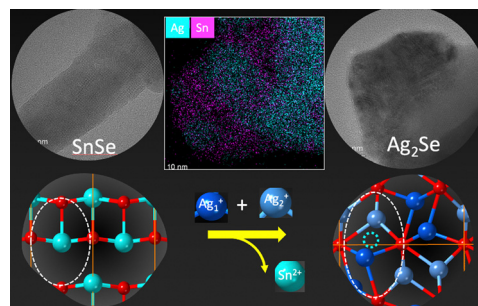
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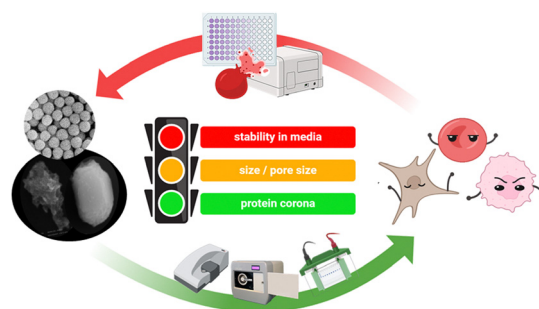
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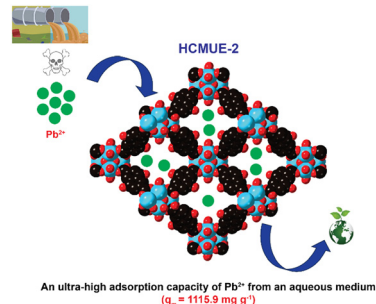
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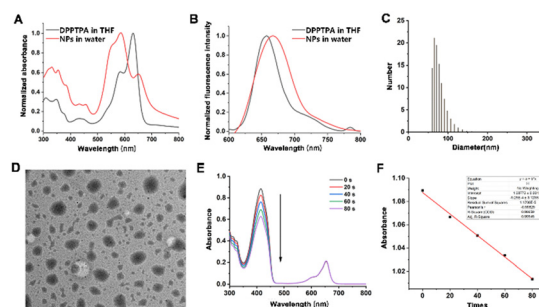
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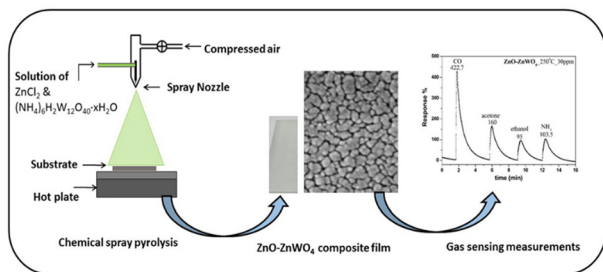
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Chongchong Yin, Xiaowen Bao, Jiaqi Li, Jianwei Zhu and Jisheng Sui*



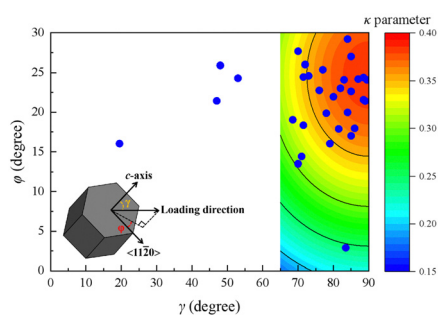
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Enhanced gas sensing performance of sprayed ZnO–ZnWO₄ toward CO gas

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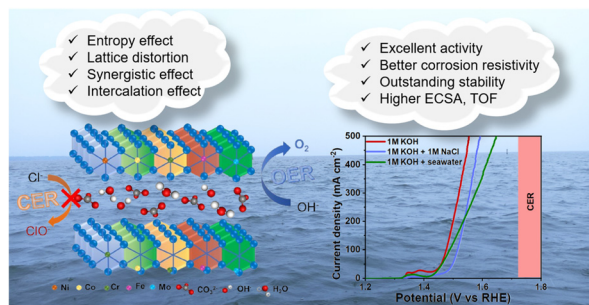
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$\langle 11\bar{2}0 \rangle$ -orientation-dependent crack initiation in a titanium alloy under dwell fatigue

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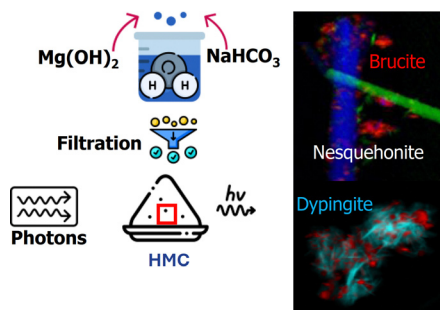
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Santanu Pal, Sakila Khatun and Poulomi Roy*

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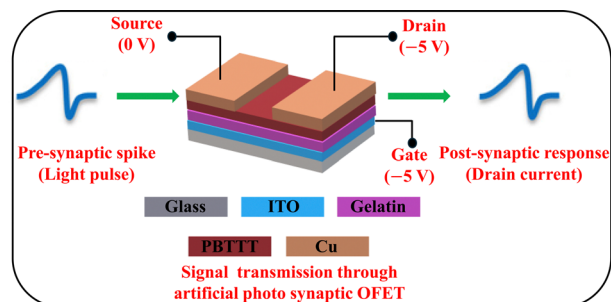
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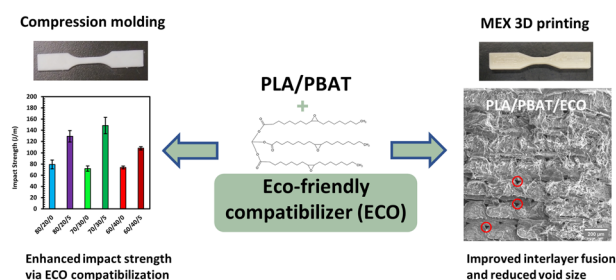
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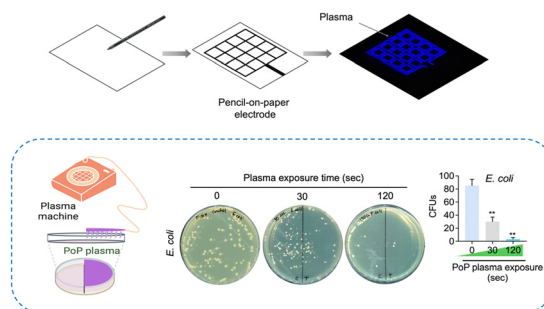
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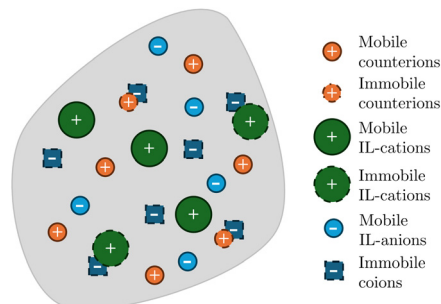
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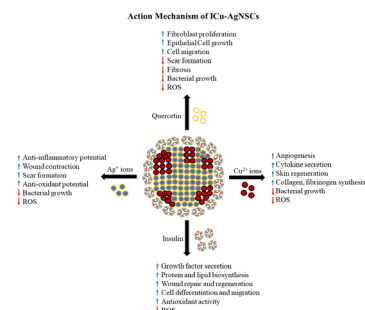
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Alain Boldini



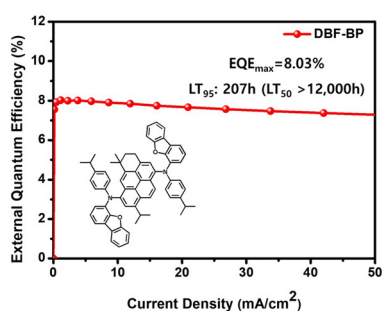
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Deepinder Sharda and Diptiman Choudhury*

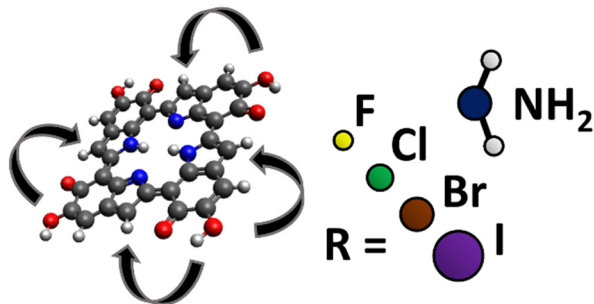
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Hyukmin Kwon, Sunwoo Park, Seokwoo Kang, Sangwook Park, Kiho Lee, Hayoon Lee and Jongwook Park*

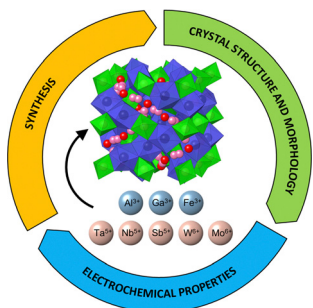
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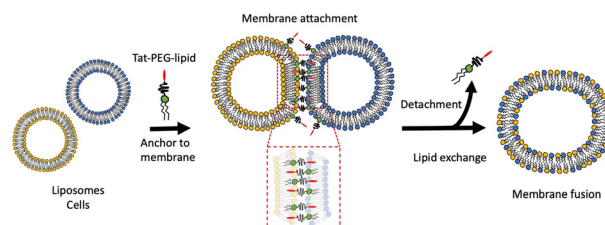


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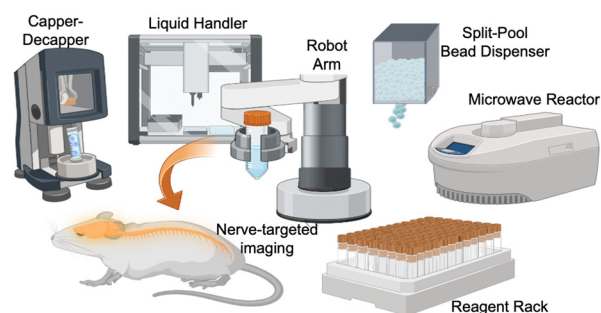
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Nishu Choudhary, Sanjay Yadav, Surjit Bhai, Vasavdutta Sonpal, Bishwajit Ganguly and Alok Ranjan Paital*



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Md. Roxy Islam, Mizanur Rahaman, Md. Muktedir Billah* and Muhammad Rakibul Islam*

