

Materials Horizons

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ISSN 2051-6347 CODEN MHAOAL 11(14) 3191-3452 (2024)



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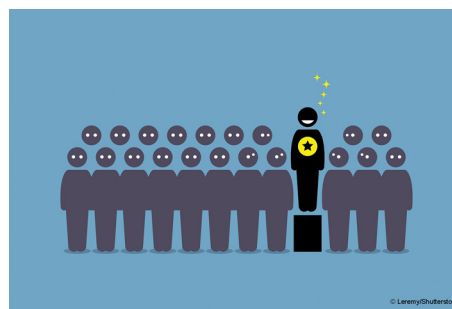
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Materials Horizons Emerging Investigator Series:
Professor Edison Huixiang Ang, National Institute of Education/Nanyang Technological University, Singapore



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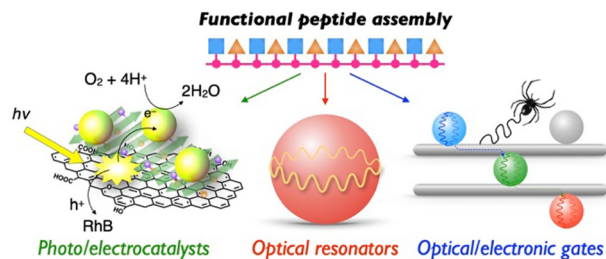


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Functional oligo- and polypeptide assemblies for photochemical, optical and electronic applications

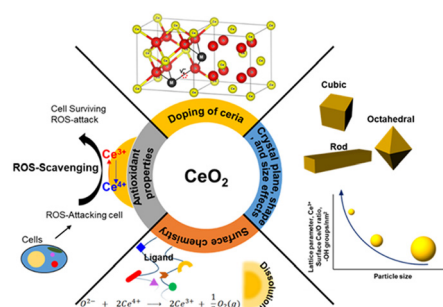
Yohei Yamamoto,* Wey Yih Heah and Kentaro Tashiro*



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Ali Othman, Akshay Gowda, Daniel Andreescu, Mohamed H. Hassan, S. V. Babu, Jihoon Seo* and Silvana Andreescu*

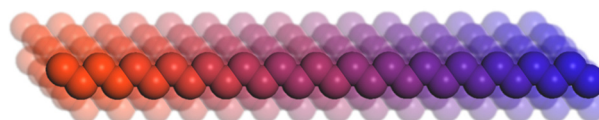


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Rupam Roy, Kaden C. Stevens, Kiana A. Treaster, Brent S. Sumerlin, Alan J. H. McGaughey, Jonathan A. Malen and Austin M. Evans*

Thermally Conductive Macromolecules

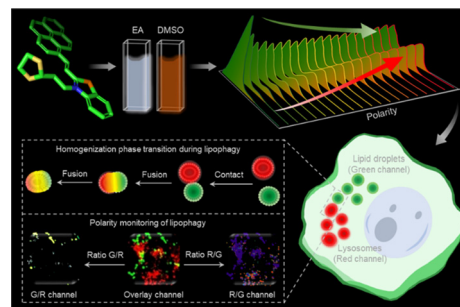


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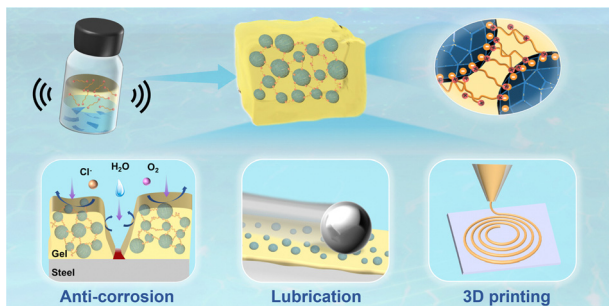
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Dual-targeted fluorescent probe for tracking polarity and phase transition processes during lipophagy

Yang Liu, Xiao-Ting Gong, Kang-Nan Wang,* Simeng He, Yumeng Wang, Qiaowen Lin, Zhiqiang Liu,* Xiaoqiang Yu* and Bin Liu*



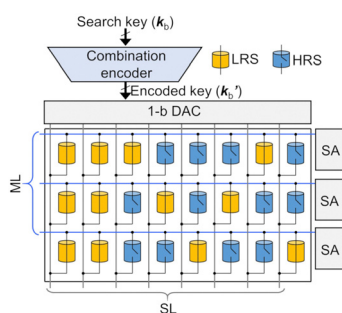
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Versatile Pickering emulsion gel lubricants stabilized by cooperative interfacial graphene oxide-polymer assemblies

Weiyang Yu, Zhongying Ji, Yang Lyu, Xudong Sui, Jingcheng Hao* and Lu Xu*

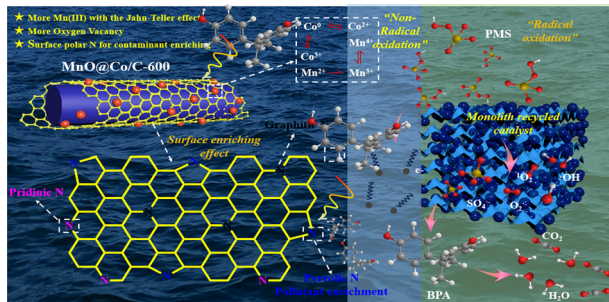
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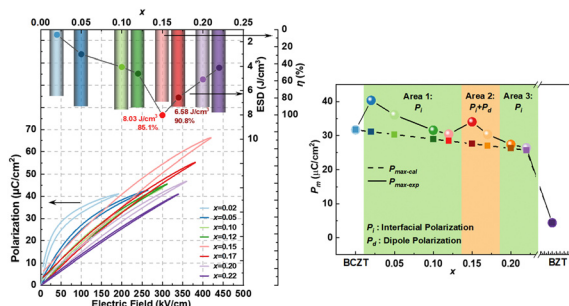
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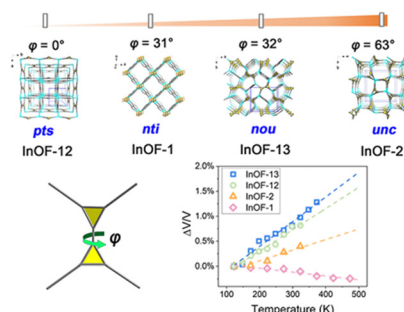
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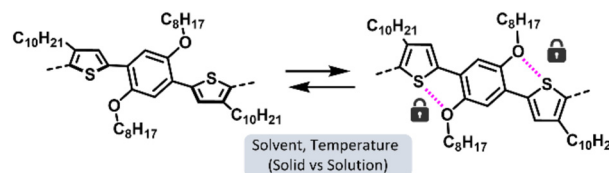
Zhanning Liu,* Chengyong Xing, Shaowen Wu, Min Ma and Jian Tian



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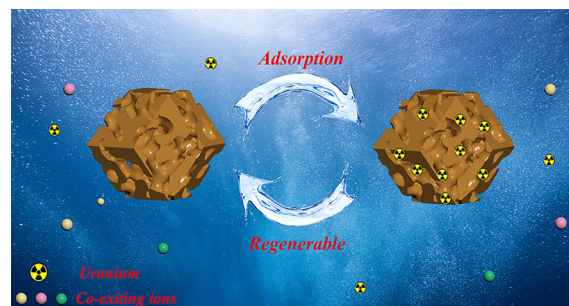
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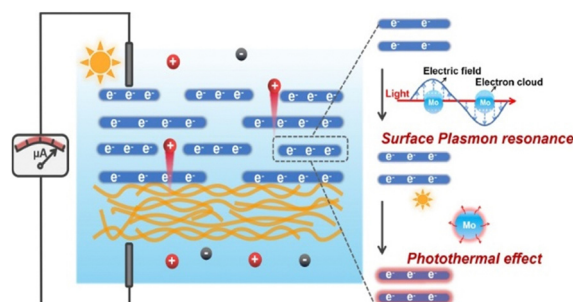
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Mengmeng Zheng, Pei Liu,* Pengfei Yan, Teng Zhou, Xiangbin Lin, Xin Li, Liping Wen* and Qun Xu*

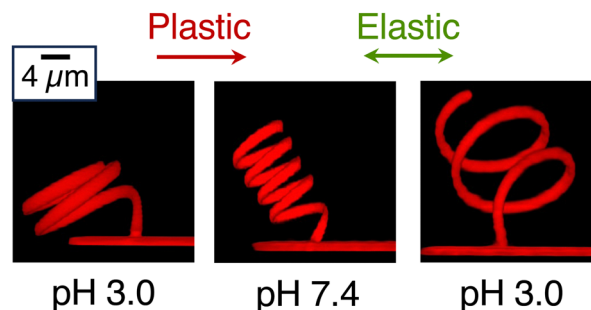


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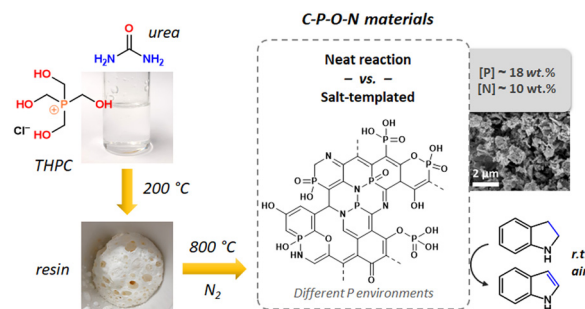
Xinpei Wu, Feiyue Teng, Emre Firlar, Teng Zhang and Matthew Libera*



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