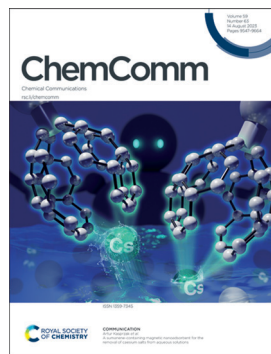


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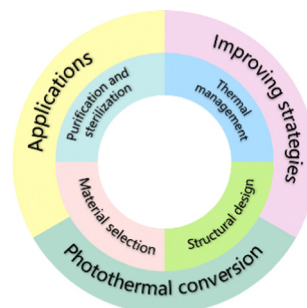
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pp. 9591-9594.  
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*Chem. Commun.*,  
2023, 59, 9591.

## HIGHLIGHT

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### A promising technology: solar-driven interfacial evaporation with facilitation strategies, multifunctional applications and perspectives

Xinyan Tan, He Zhang, Lele Li, Yuqing Sun and Jian Li\*

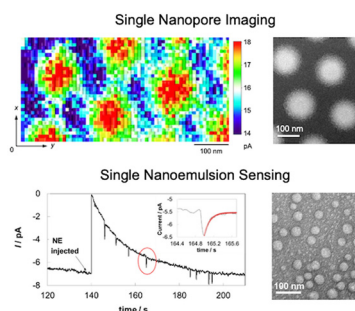


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### Nanoelectrochemistry at liquid/liquid interfaces for analytical, biological, and material applications

Siao-Han Huang, Moghitha Parandhaman, Solaleh Farnia, Jiyeon Kim\* and Shigeru Amemiya\*



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### A sumanene-containing magnetic nanoadsorbent for the removal of caesium salts from aqueous solutions

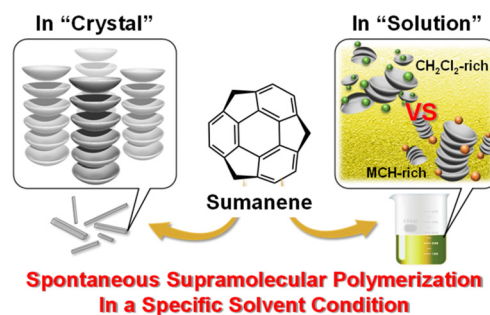
Artur Kasprzak,\* Magdalena Matczuk and Hidehiro Sakurai



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### Sumanene-stacked supramolecular polymers. Dynamic, solvation-directed control

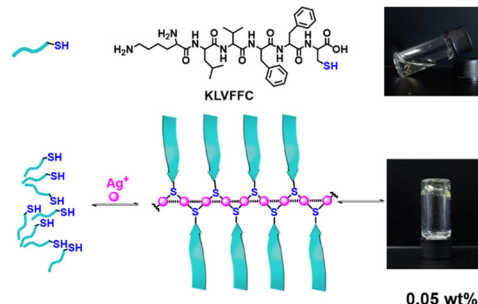
Hiroaki Mizuno, Hironobu Nakazawa, Makoto Harada, Yumi Yakiyama, Hidehiro Sakurai\* and Gaku Fukuhara\*



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### Amyloid peptide hydrogels via formation of coordination polymers with Ag<sup>+</sup> by its core peptide equipped with a C-cysteine

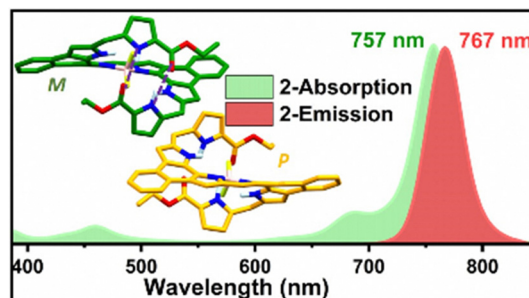
Qian Wang,\* Fu-Peng Zhou, Dan-Dan Tao, Jin-Hong Wei, Rui Cai and Yun-Bao Jiang\*



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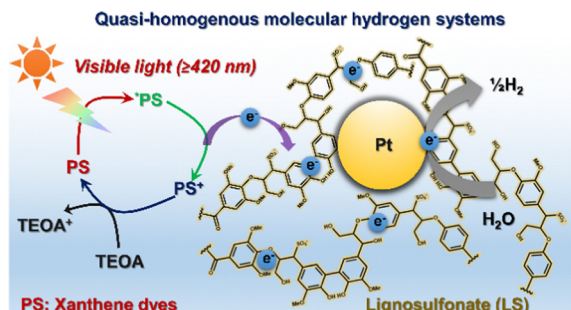
### Bis(naphthobipyrrolyl)methene-derived hexapyrrolic BODIPY as a single-molecule helicite with near-infrared emission

Sipra Sucharita Sahoo and Pradeepta K. Panda\*



## COMMUNICATIONS

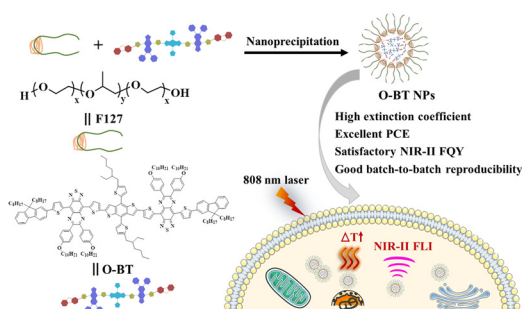
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### Lignin as a quasi-homogenous electron mediator enables efficient photocatalytic H<sub>2</sub> evolution in molecular systems

Tongliang Liu, Fang Wang, Zhengguo Zhang and Shixiong Min\*

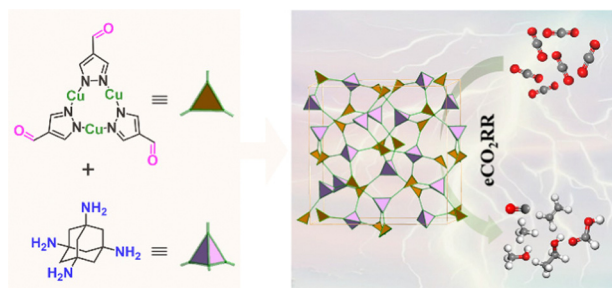
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### Photoactive oligomer with D–D'–A–D'–D''–D'–A–D'–D scaffold for high-efficiency NIR-II phototheranostics

Qi Wang, Jiawei Liu, Xinmin Zhang, Youguang Tang, Yanwei Xiong, Liangliang Zhang, Tangxin Xiao and Quli Fan\*

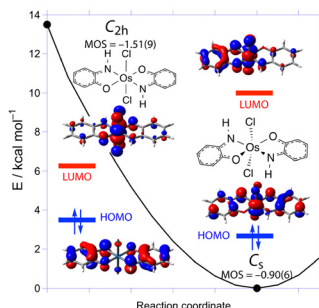
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### Three dimensional cyclic trinuclear units based metal–covalent organic frameworks for electrochemical CO<sub>2</sub>RR

Zhenli Liu, Shichen Yan,\* Qianrong Fang, Yaobing Wang and Daqiang Yuan\*

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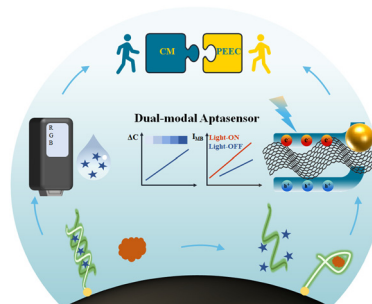
Patricia Rose H. Ayson and Seth N. Brown\*



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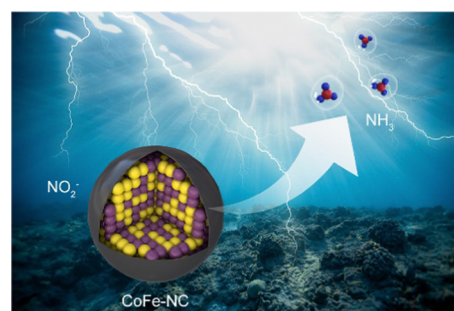
Ya Wei, Yuye Li, Shuda Liu, Shuyun Meng, Dong Liu\* and Tianyan You



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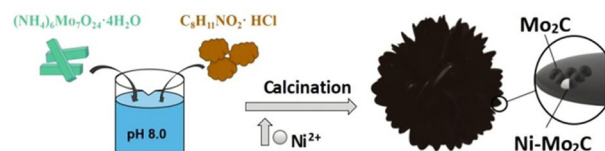
Dongdong Zhu, Binbin Zhang, Junlong Chen, Fangxi Xie, Yan Zou and Ping Chen\*



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### A Ni-doped Mo<sub>2</sub>C/NCF composite for efficient electrocatalytic hydrogen evolution

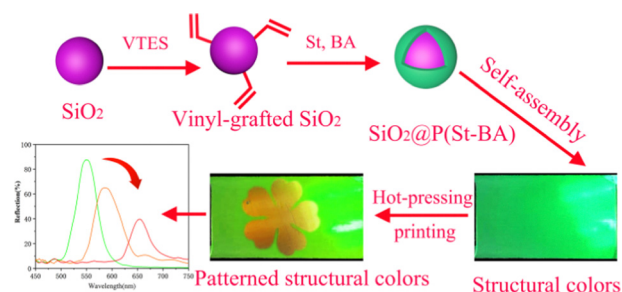
Jie Yang, Tariq Bashir, Yanping Lin and Lijun Gao\*



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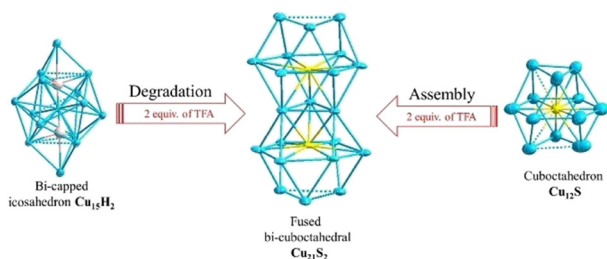
Liujun Song, Yong Qi and Shufen Zhang\*





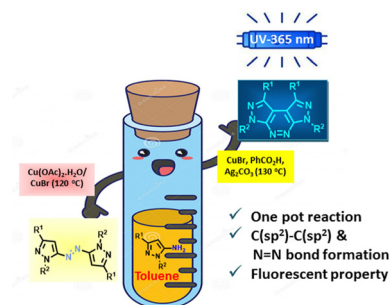
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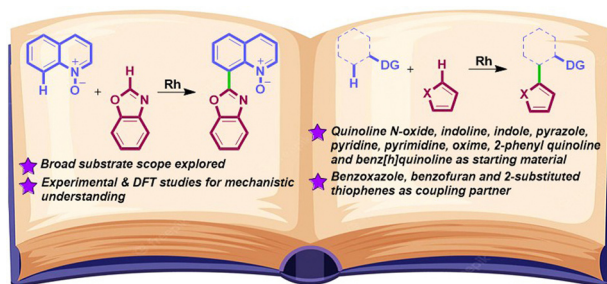
Rhone P. Brocha Silalahi, Tzu-Hao Chiu, Hao Liang, Samia Kahlal, Jean-Yves Saillard\* and C. W. Liu\*

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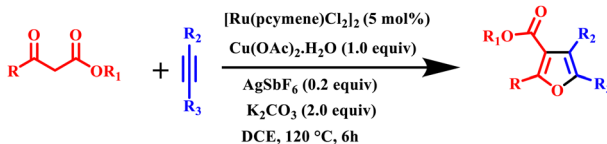
Gaurav K. Rastogi, Mohit L. Deb\* and Pranjal K. Baruah\*

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Diksha Parmar, Tamanna Sharma, Akhilesh K. Sharma\* and Upendra Sharma\*

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Mohit Chourasiya, Amrendra Kumar, Vikrant Nawal Vikram and Narender Tadigoppula\*

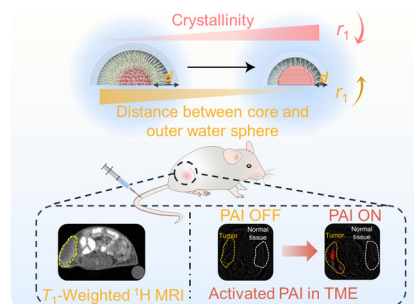


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Qian Ma, Hui Wang, Qiangqiang Nie, Suying Xu\* and Leyu Wang\*



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Tieqi Huang, Weiyang Wu, Zhengfei Yang, Qianqian Hou, Ruolan Li, Suyue Chen, Yahui Yang\* and Hongtao Liu\*

