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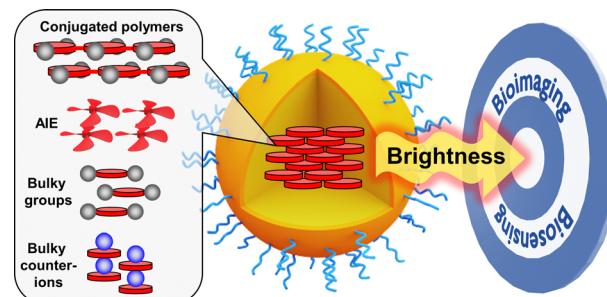
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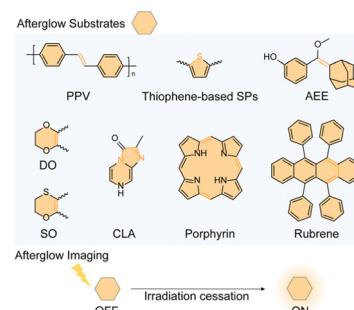
Anila Hoskere Ashoka, Ilya O. Aparin, Andreas Reisch and  
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Xinzhu Wang and Kanyi Pu\*



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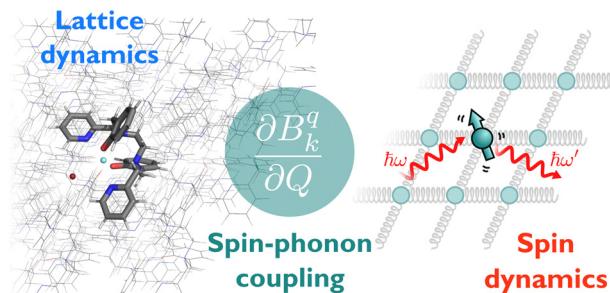
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**Spin–phonon coupling and magnetic relaxation in single-molecule magnets**

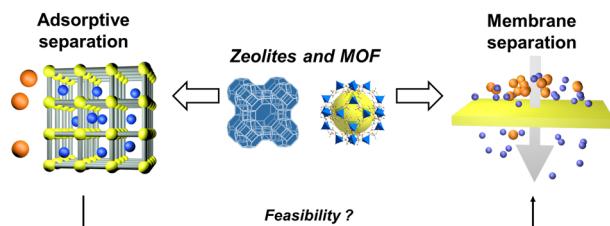
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Guining Chen, Guozhen Liu, Yang Pan, Gongping Liu,\* Xuehong Gu, Wanqin Jin and Nanping Xu

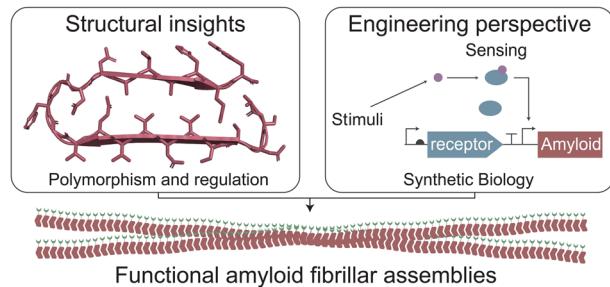


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**Rational design of functional amyloid fibrillar assemblies**

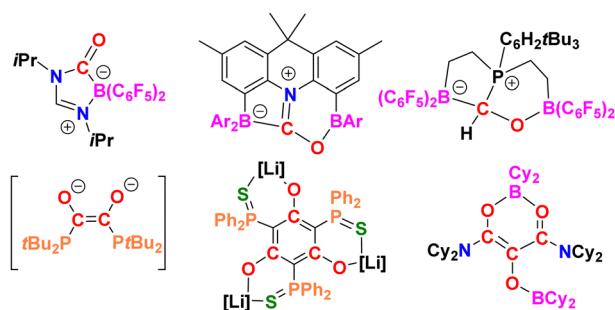
Xinyu Wang, Shengnan Zhang, Jicong Zhang, Yaomin Wang, Xiaoyu Jiang, Youqi Tao, Dan Li, Chao Zhong\* and Cong Liu\*



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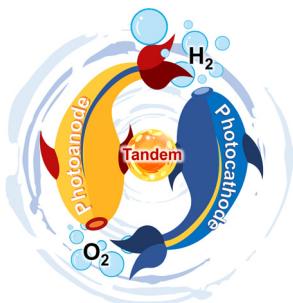
**Frustrated Lewis pair chemistry of CO**

Douglas W. Stephan



## REVIEW ARTICLES

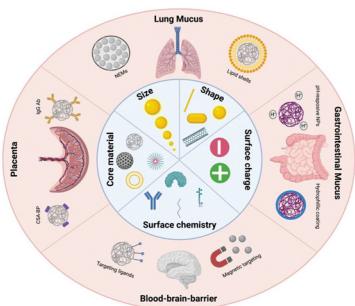
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## Tandem cells for unbiased photoelectrochemical water splitting

Bin Liu, Shujie Wang, Gong Zhang, Zichen Gong, Bo Wu, Tuo Wang\* and Jinlong Gong\*

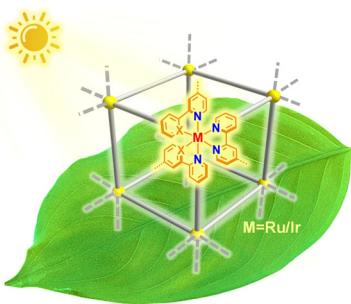
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Vincent Lenders, Xanthippi Koutsoumpou, Philana Phan, Stefaan J. Soenen, Karel Allegaert, Steven de Vleeschouwer, Jaan Toelen, Zongmin Zhao and Bella B. Manshian\*

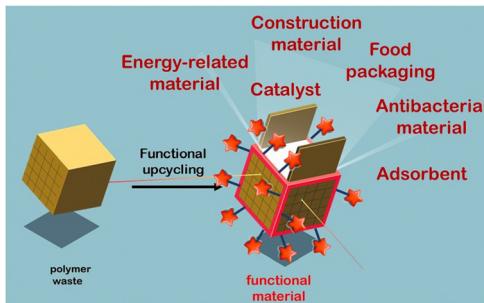
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Yan-Lin Li, Ai-Juan Li, Sheng-Li Huang,\* Jagadese J. Vittal\* and Guo-Yu Yang\*

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Olga Guselnikova,\* Oleg Semyonov, Elizaveta Sviridova, Roman Gulyaev, Alina Gorbunova, Dmitry Kogolev, Andrii Trelin, Yusuke Yamauchi, Rabah Boukherroub and Pavel Postnikov\*

