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Chemical Society Reviews

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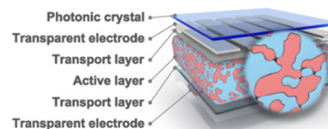
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Hailin Yu, Jiayu Wang,\* Qiao Zhou, Jiaqiang Qin, Yinghan Wang, Xinhui Lu and Pei Cheng\*

#### Semi-transparent organic photovoltaic



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Rijia Lin, Milton Chai, Yinghong Zhou, Vicki Chen, Thomas D. Bennett and Jingwei Hou\*



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Chemical Society Reviews

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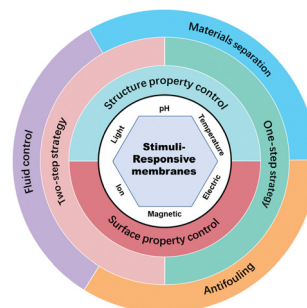
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## Advanced stimuli-responsive membranes for smart separation

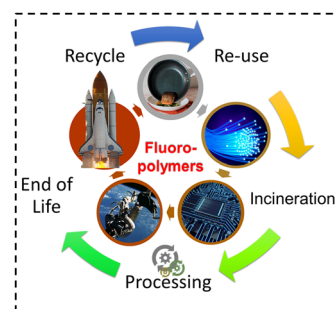
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## Recycling and the end of life assessment of fluoropolymers: recent developments, challenges and future trends

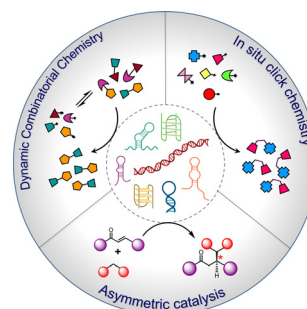
Bruno Améduri\* and Hisao Hori



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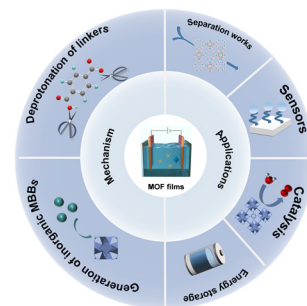
Puja Saha, Deepanjan Panda and Jyotirmayee Dash\*



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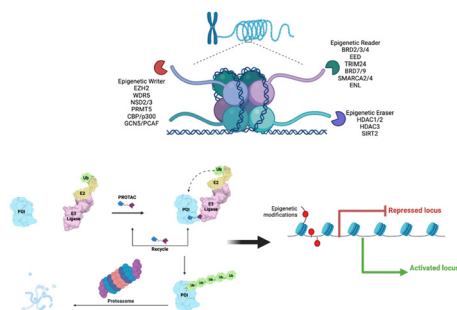
## Cathodic deposition of MOF films: mechanism and applications

Sijie Xie, Zhenyu Zhou, Xuan Zhang\* and Jan Fransaer\*



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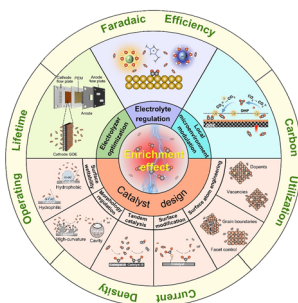
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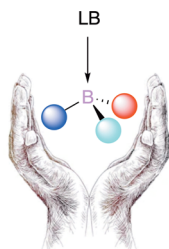
Md Kabir, Xufen Yu, H. Ümit Kaniskan\* and Jian Jin\*

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Enrichment of reactants and intermediates for electrocatalytic CO<sub>2</sub> reduction

Peng-Peng Yang and Min-Rui Gao\*

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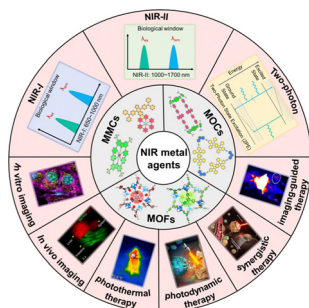


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Amel Abdou-Mohamed, Clara Aupic, Corentin Fournet, Jean-Luc Parrain, Gaëlle Chouraqui\* and Olivier Chuzel\*

Boron-stereogenic compounds

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Chonglu Li, Yida Pang, Yuling Xu, Mengjiao Lu, Le Tu, Qian Li, Amit Sharma, Zhenzhong Guo,\* Xiangyang Li\* and Yao Sun\*

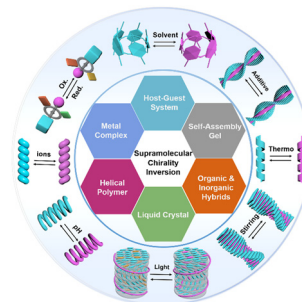


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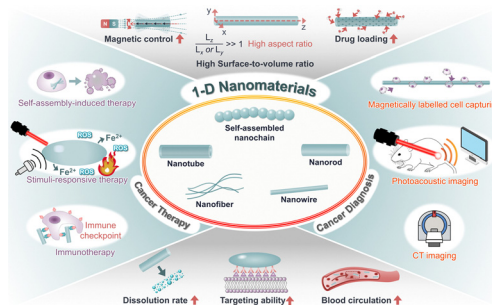
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Jinwoo Shin, Nayeon Kang, Byungkook Kim, Hyunsik Hong, Le Yu, Jungryun Kim, Heemin Kang\* and Jong Seung Kim\*



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Yorrick Boeije\* and Massimo Olivucci\*

