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See Yang Li, Tingrui Pan, Chuan Fei Guo, Guozhen Shen *et al.*, pp. 4651–4700. Image reproduced by permission of Yang Li from *Chem. Soc. Rev.*, 2025, 54, 4651.



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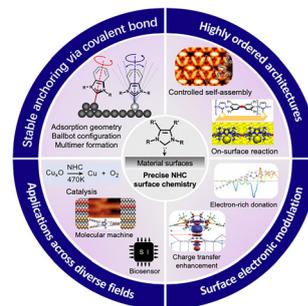
See Mehrdad Asgari, David Fairen-Jimenez *et al.*, pp. 4701–4744. Image reproduced by permission of Mehrdad Asgari from *Chem. Soc. Rev.*, 2025, 54, 4701.

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Yanyi Pan, Ankita Das, Frank Glorius* and Jindong Ren*

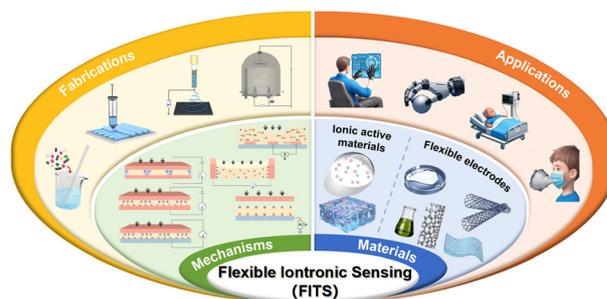


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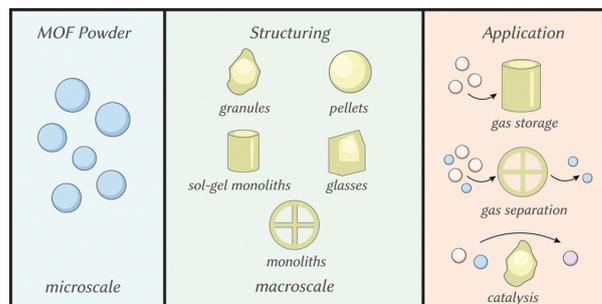


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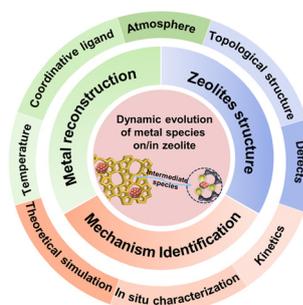
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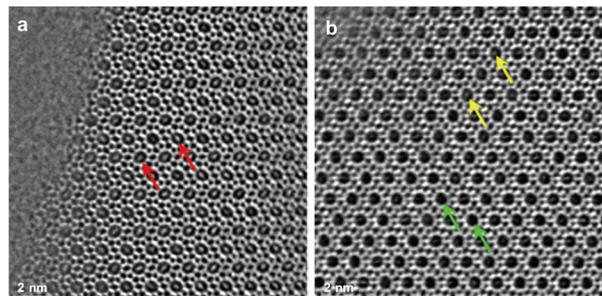
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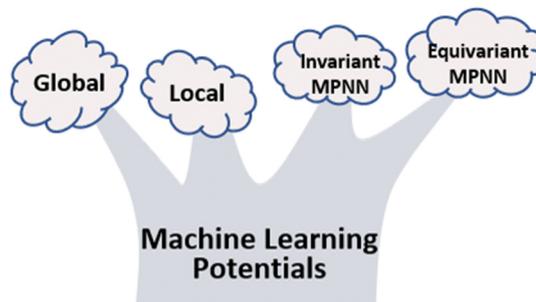
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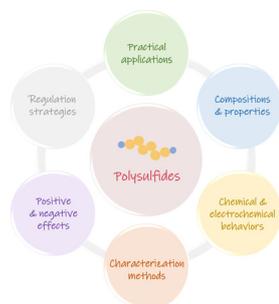
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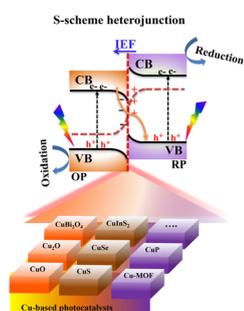
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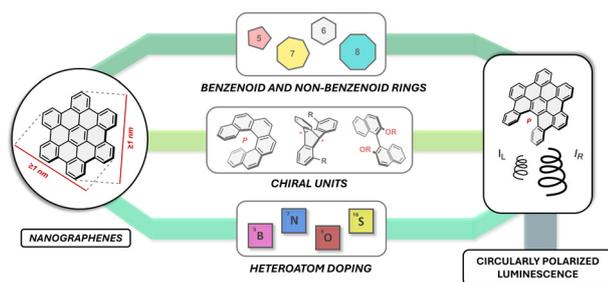
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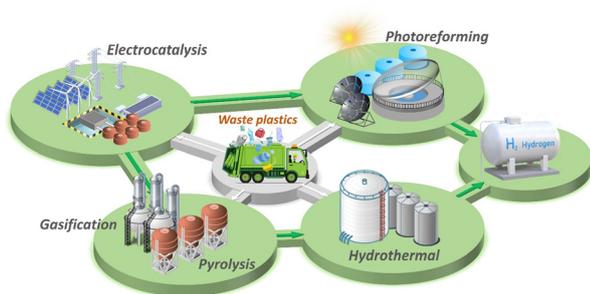
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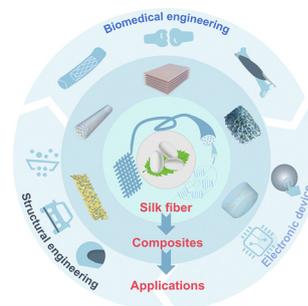
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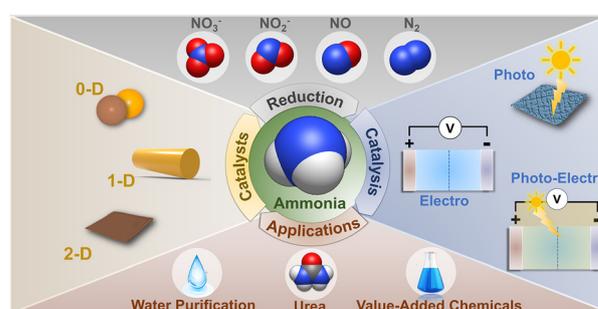
Kang Yang, Jingwu Zhang, Chen Zhang, Juan Guan,*
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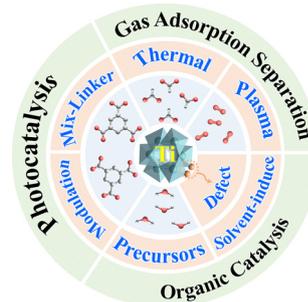
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