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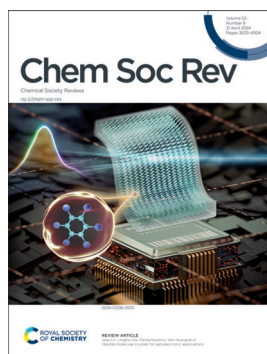
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See Yangheng Zhang, Wenrong Yang, Fuhua Yan *et al.*, pp. 3656–3686. Image reproduced by permission of Shuang Zhang and Na Kong from *Chem. Soc. Rev.*, 2024, 53, 3656.



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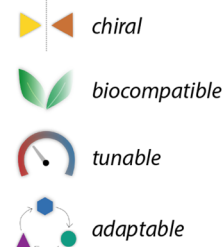
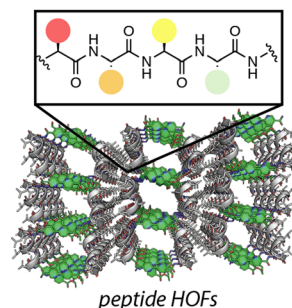
See Jinyi Lin, Linghai Xie, Panče Naumov, Wei Huang *et al.*, pp. 3687–3713. Image reproduced by permission of Wei Huang from *Chem. Soc. Rev.*, 2024, 53, 3687.

TUTORIAL REVIEW

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Peptide hydrogen-bonded organic frameworks

Thangavel Vijayakanth,* Sneha Dasgupta, Pragati Ganatra, Sigal Rencus-Lazar, Aamod V. Desai, Shyamapada Nandi, Rahul Jain, Santu Bera, Andy I. Nguyen,* Ehud Gazit* and Rajkumar Misra*

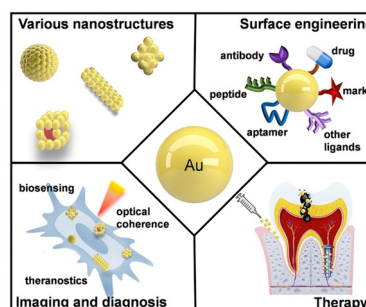


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Nanochemistry of gold: from surface engineering to dental healthcare applications

Shuang Zhang, Na Kong, Zezheng Wang, Yangheng Zhang,* Can Ni, Lingjun Li, Hongbin Wang, Min Yang, Wenrong Yang* and Fuhua Yan*



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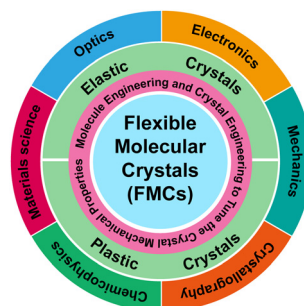
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Flexible molecular crystals for optoelectronic applications

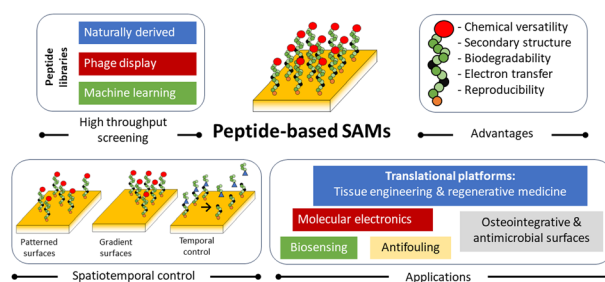
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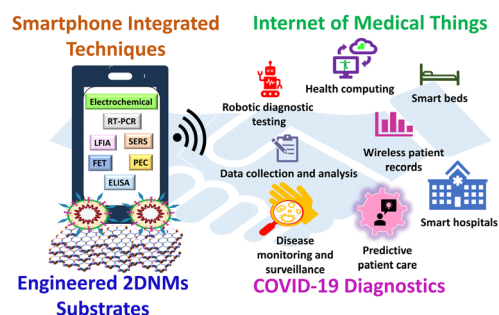
Carlos Redondo-Gómez, Paula Parreira, M. Cristina L. Martins and Helena S. Azevedo*



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Engineered two-dimensional nanomaterials based diagnostics integrated with internet of medical things (IoMT) for COVID-19

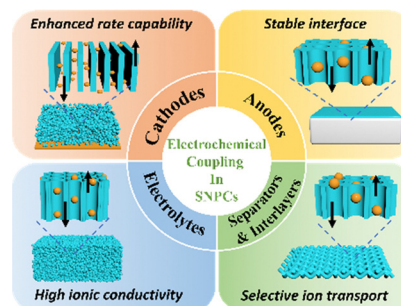
Mohd. Abubakar Sadique, Shalu Yadav, Raju Khan* and Avanish K. Srivastava*



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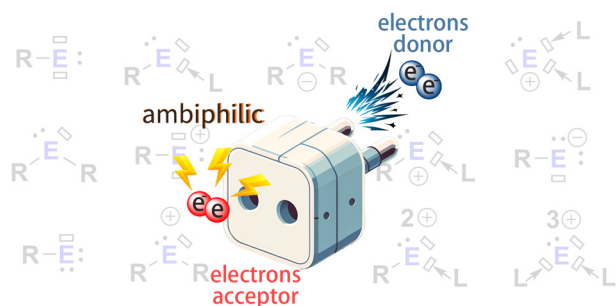
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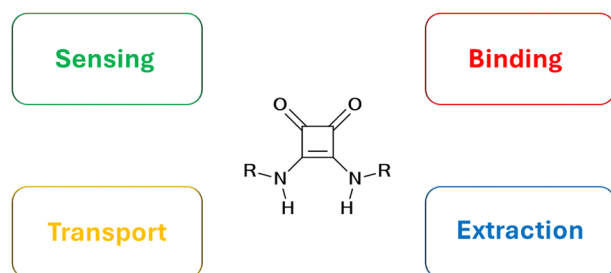
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Recent advances in the chemistry of isolable carbene analogues with group 13–15 elements

Mian He, Chaopeng Hu, Rui Wei, Xin-Feng Wang and Liu Leo Liu*

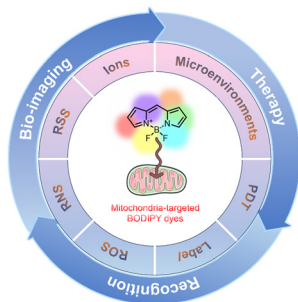
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Giacomo Picci,* Riccardo Montis,* Vito Lippolis and Claudia Caltagirone*

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Sisi Wang, Lizhi Gai, Yuncong Chen, Xiaobo Ji, Hua Lu* and Zijian Guo*

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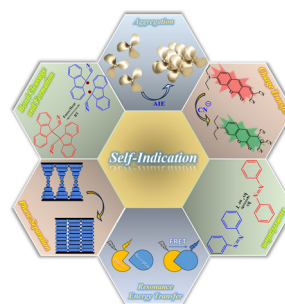
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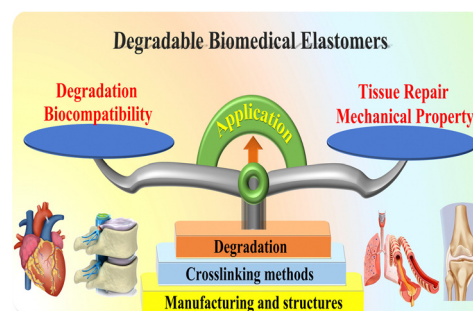
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Degradable biomedical elastomers: paving the future of tissue repair and regenerative medicine

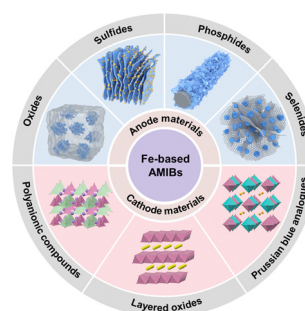
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