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## IN THIS ISSUE

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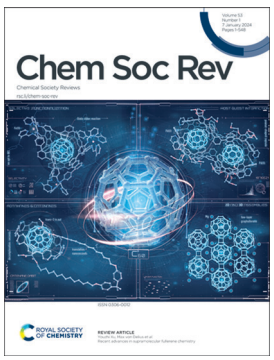


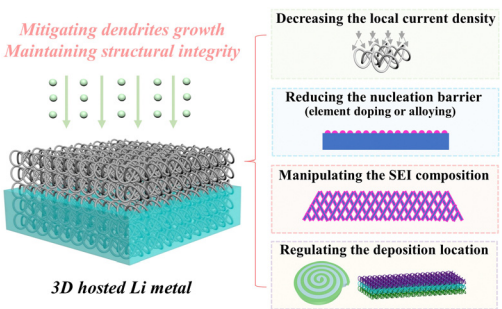

**Cover**
See Youzhi Xu, Max von Delius *et al.*, pp. 47–83. Image reproduced by permission of Max von Delius from *Chem. Soc. Rev.*, 2024, **53**, 47. Image by Dr Johannes Richers (Jo Richers Studio).

## TUTORIAL REVIEWS

9

**3D-hosted lithium metal anodes**

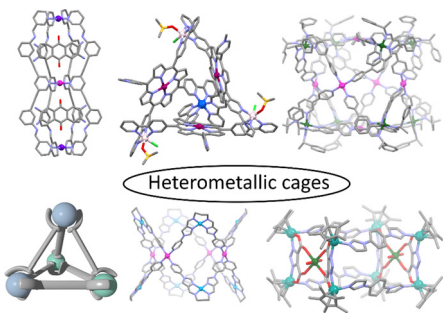
Xin He, Kai Zhang, Zhiqiang Zhu, Zhangfa Tong and Xiao Liang*

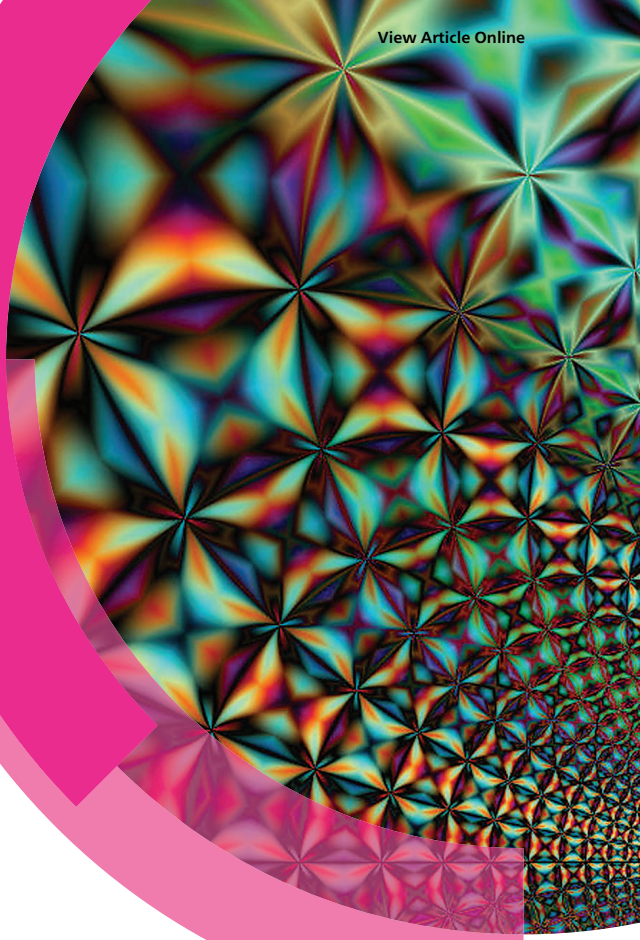



25

**Heterometallic cages: synthesis and applications**

Lana K. Moree, Logan A. V. Faulkner and James D. Crowley*





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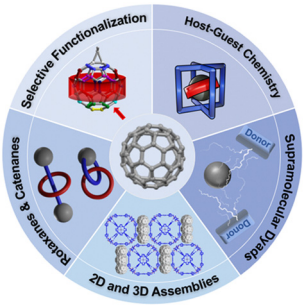
## REVIEW ARTICLES

47

**Recent advances in supramolecular fullerene chemistry**

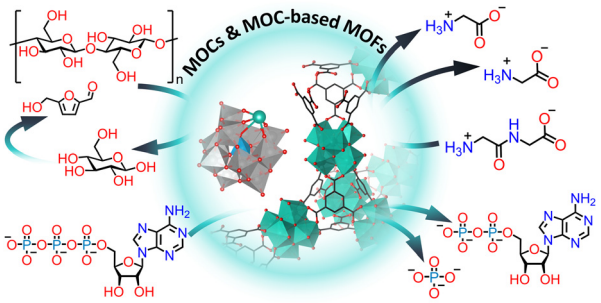
Xingmao Chang, Youzhi Xu* and Max von Delius*




84

**Reactivity of metal–oxo clusters towards biomolecules: from discrete polyoxometalates to metal–organic frameworks**

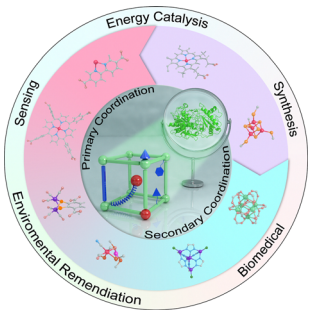
David E. Salazar Marcano, Nada D. Savić, Kilian Declerck, Shorok A. M. Abdelhameed and Tatjana N. Parac-Vogt*




137

**Atomic-level design of metalloenzyme-like active pockets in metal–organic frameworks for bioinspired catalysis**

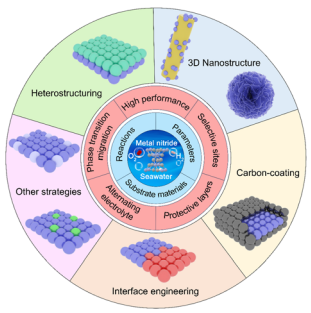
Weiqing Xu, Yu Wu, Wenling Gu, Dan Du, Yuehe Lin* and Chengzhou Zhu*




163

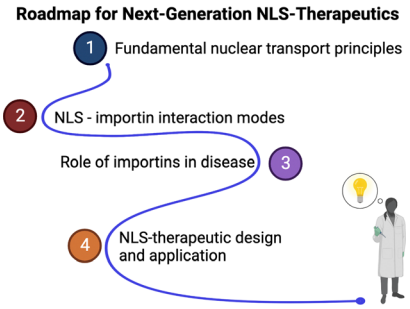
**Metal nitrides for seawater electrolysis**

Huashuai Hu, Xiaoli Wang, J. Paul Attfield and Minghui Yang*



## REVIEW ARTICLES

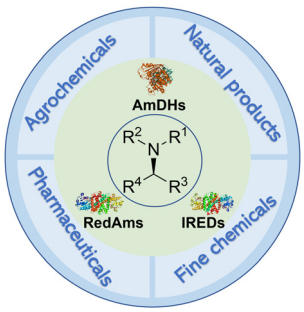
204




**Nuclear localization signal-tagged systems: relevant nuclear import principles in the context of current therapeutic design**

Ritabrita Goswami, Aarohi Gupta, Olga Bednova, Gaël Coulombe, Dipika Patel, Vincent M. Rotello* and Jeffrey V. Leyton*

227




**Biocatalytic reductive aminations with NAD(P)H-dependent enzymes: enzyme discovery, engineering and synthetic applications**

Bo Yuan,* Dameng Yang, Ge Qu, Nicholas J. Turner* and Zhoutong Sun*

263

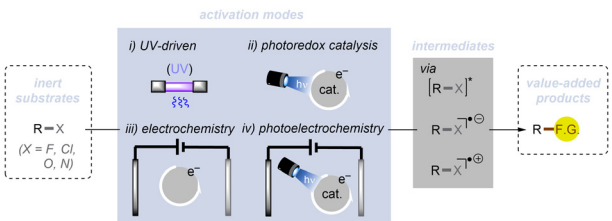
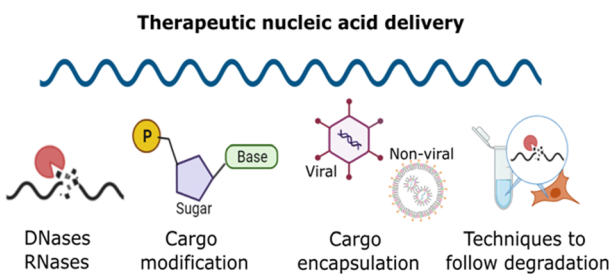



**Photo- and electro-chemical strategies for the activations of strong chemical bonds**

Xianhai Tian, Yuliang Liu, Shahboz Yakubov, Jonathan Schütte, Shunsuke Chiba* and Joshua P. Barham*

317




**Nucleic acid degradation as barrier to gene delivery: a guide to understand and overcome nuclease activity**

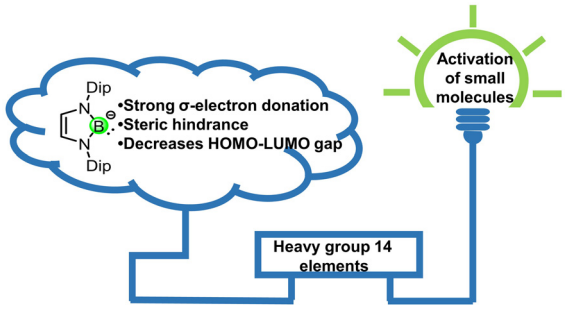
Heyang Zhang, Jo Vandesompele, Kevin Braeckmans, Stefaan C. De Smedt and Katrien Remaut*

REVIEW ARTICLES

361

**Boryl-substituted low-valent heavy group 14 compounds**

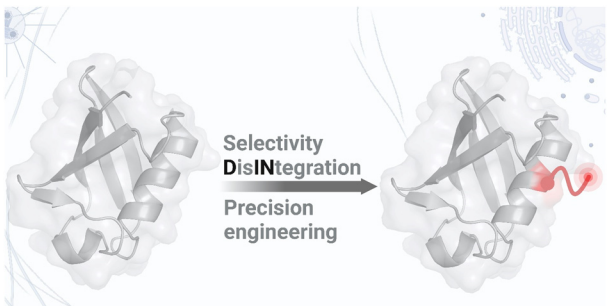
Chenxi Duan and Chunming Cui*




380

**Chemical technology principles for selective bioconjugation of proteins and antibodies**

Preeti Chauhan, Ragendu V., Mohan Kumar, Rajib Molla, Surya Dev Mishra, Sneha Basa and Vishal Rai*




450

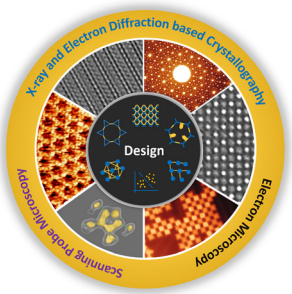
**Nanotechnologies in ceramic electrochemical cells**

Jiafeng Cao,* Yuexia Ji and Zongping Shao*


502

**Revolutionizing the structural design and determination of covalent–organic frameworks: principles, methods, and techniques**

Yikuan Liu, Xiaona Liu, An Su, Chengtao Gong, Shenwei Chen, Liwei Xia, Chengwei Zhang, Xiaohuan Tao, Yue Li, Yonghe Li, Tulai Sun, Mengru Bu, Wei Shao, Jia Zhao, Xiaonian Li, Yongwu Peng,* Peng Guo,* Yu Han* and Yihan Zhu*



CORRECTION

545

# Correction: A tutorial on asymmetric electrocatalysis

Jonas Rein, Samson B. Zacate, Kaining Mao and Song Lin*