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EDITORIAL

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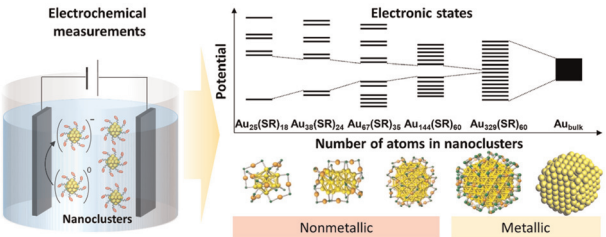

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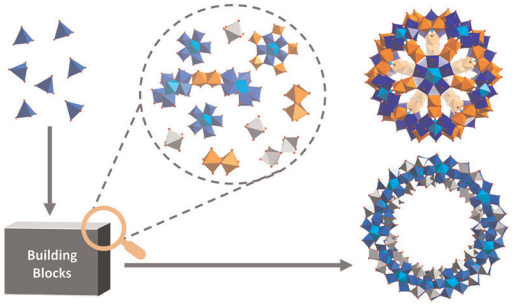

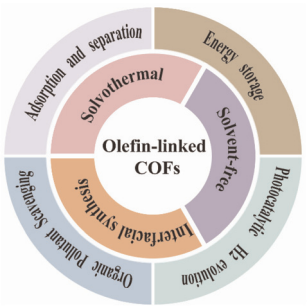

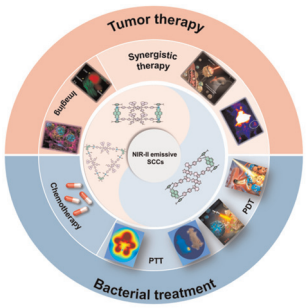

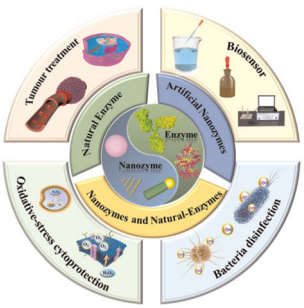

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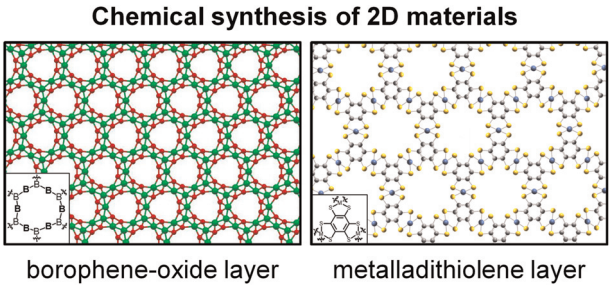
Chemical bottom-up approach for inorganic single-atomic layers aiming beyond graphene

Tetsuya Kambe,* Hiroshi Nishihara* and Kimihisa Yamamoto*



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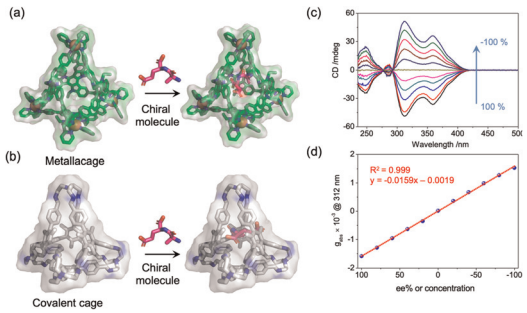
Cage-based sensors for circular dichroism analysis

Jianjian Zhao, Chang-Yin Yang, Lianrui Hu,* Lin Xu and Wei-Tao Dou*



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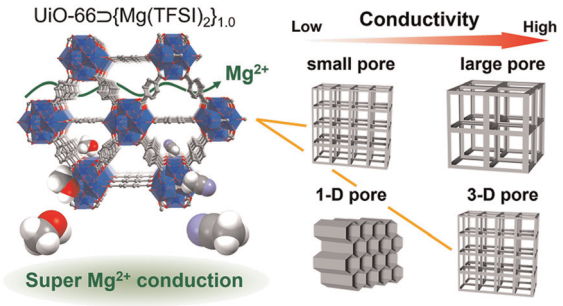
High Mg^{2+} conduction in three-dimensional pores of a metal–organic framework under organic vapors

Kouhei Aoki, Kenichi Kato and Masaaki Sadakiyo*



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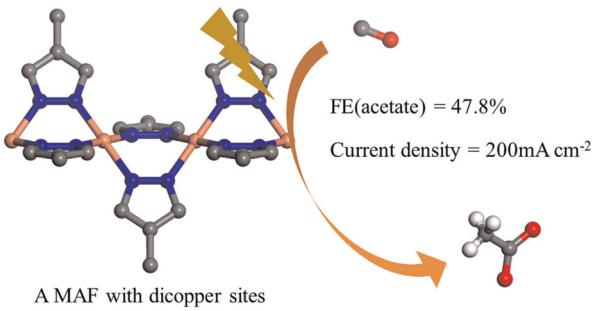
Efficient electroreduction of CO to acetate using a metal–azolate framework with dicopper active sites

Hao-Lin Zhu, Yu-Xuan Han, Pei-Qin Liao* and Xiao-Ming Chen



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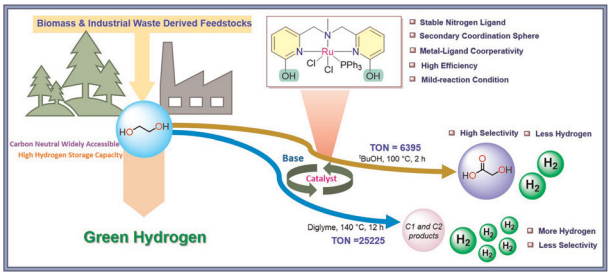

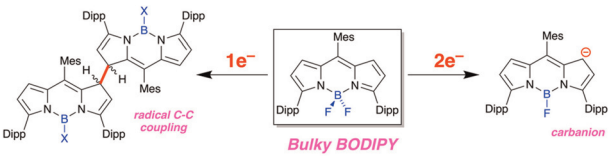

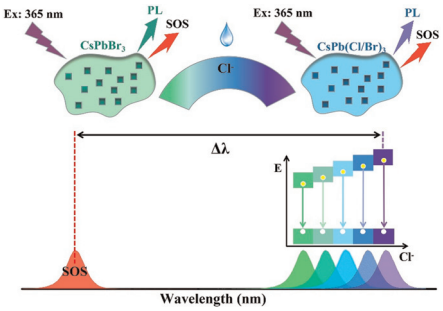

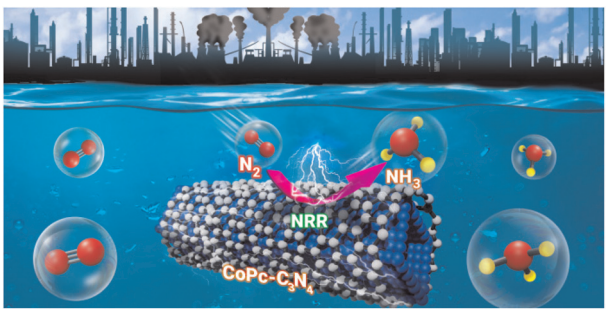

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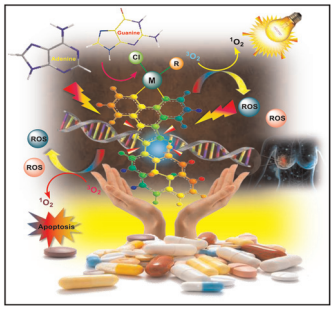
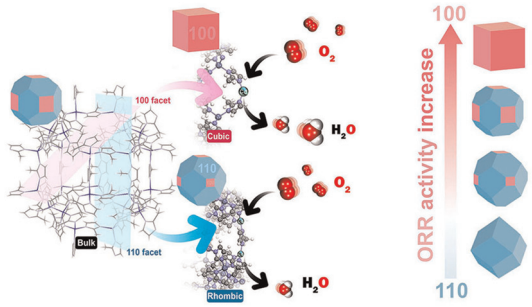


GSH resistant, luminescent 2-(pyren-1-yl)-1*H*-imidazo[4,5-*f*][1,10]phenanthroline-based Ru(II)/Ir(III)/Re(I) complexes for phototoxicity in triple-negative breast cancer cells

Rishav Das and Priyankar Paira*

15377



Impact of exposed crystal facets on oxygen reduction reaction activity in zeolitic imidazole frameworks

Sorawich Pimu, Nuttapon Yodsin, Sirawee Maneewan, Jaruwan Kanthachan, Supawadee Namuangruk* and Kanokwan Kongpatpanich*

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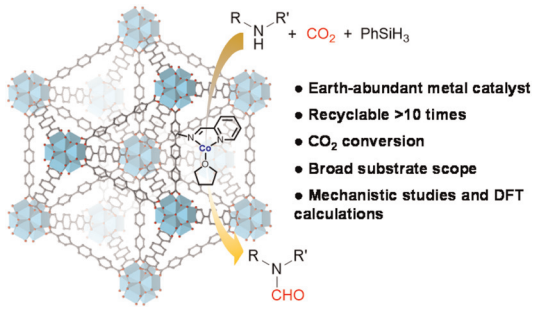

A supported pyridylimine–cobalt catalyst for *N*-formylation of amines using CO_2

Naved Akhtar, Manav Chauhan, Poorvi Gupta, Neha Antil and Kuntal Manna*

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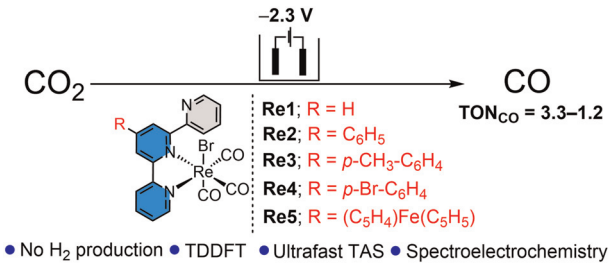

Electrocatalytic reduction of CO_2 to CO by a series of organometallic Re(I)-tpy complexes

Shriya Saha, Thomas Doughty, Dibyendu Banerjee, Sunil K. Patel, Dibyendu Mallick,* E. Siva Subramaniam Iyer, Souvik Roy* and Raja Mitra*

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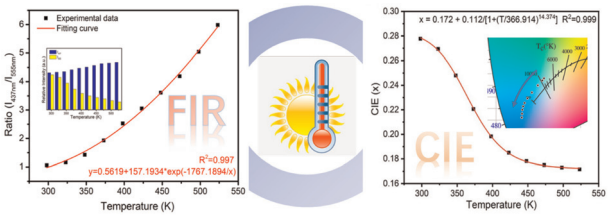

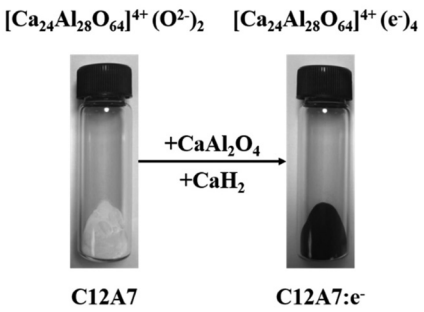

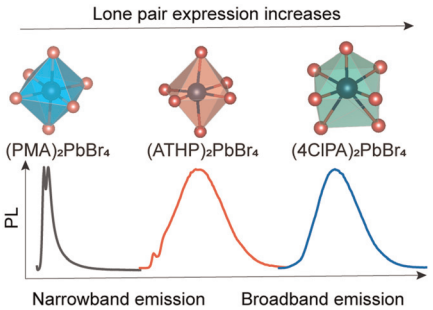

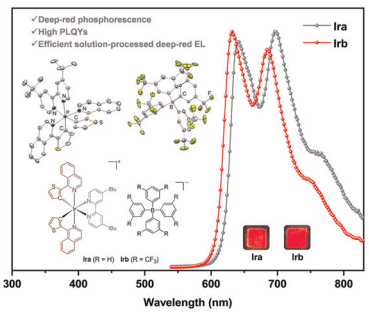

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