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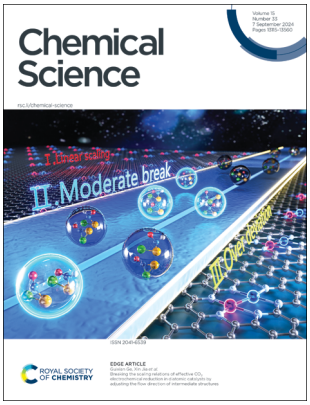

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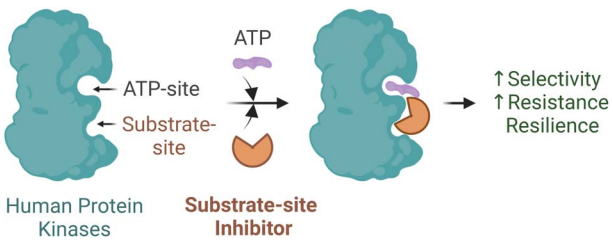
See Guixian Ge, Xin Jia *et al.*, pp. 13160–13172. Image reproduced by permission of Xin Jia from *Chem. Sci.*, 2024, **15**, 13160.

REVIEW



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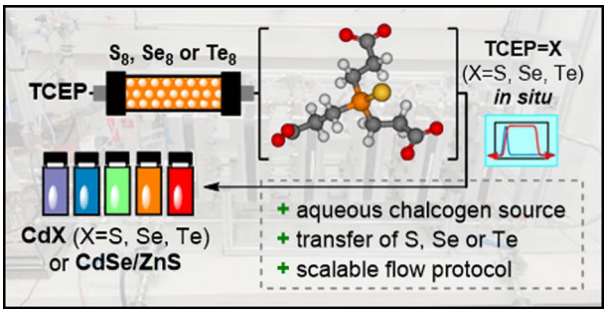

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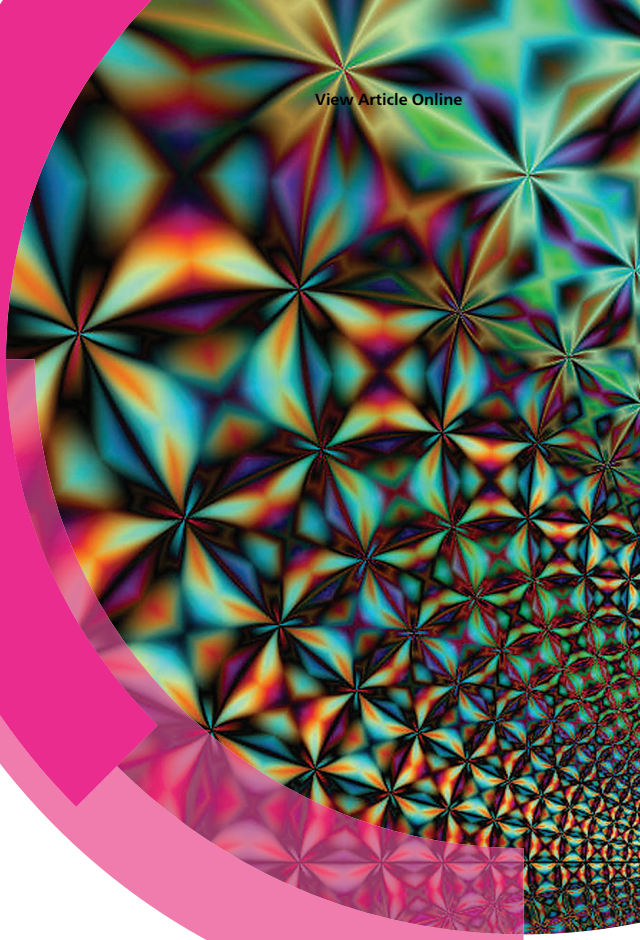

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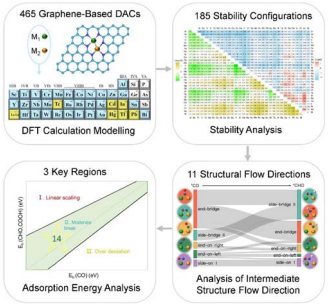

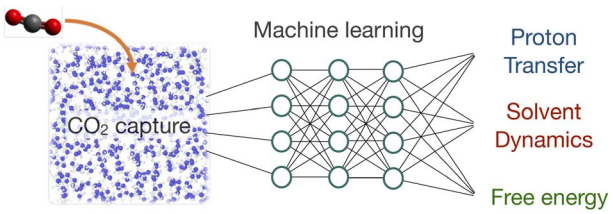

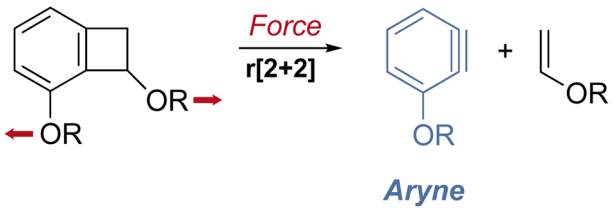

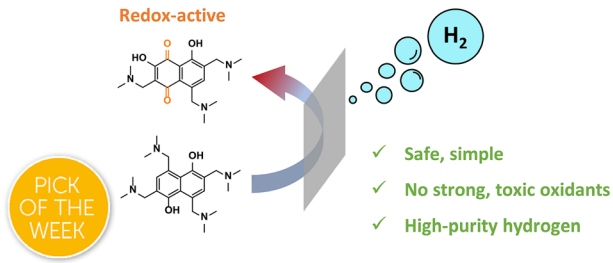

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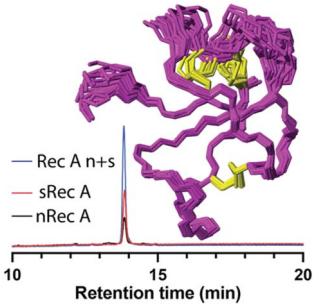
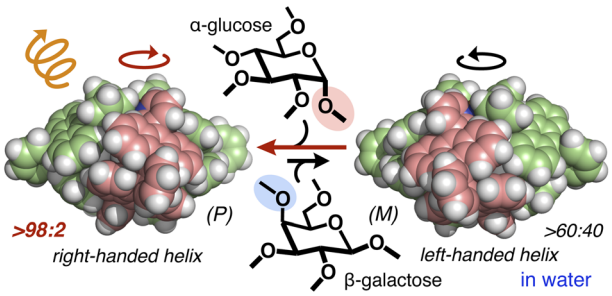
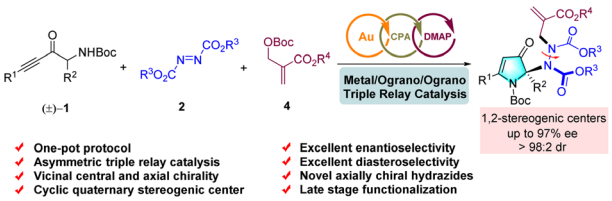
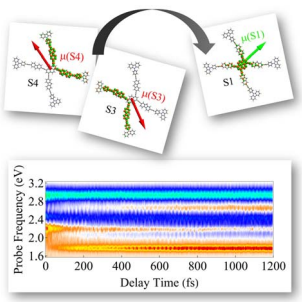
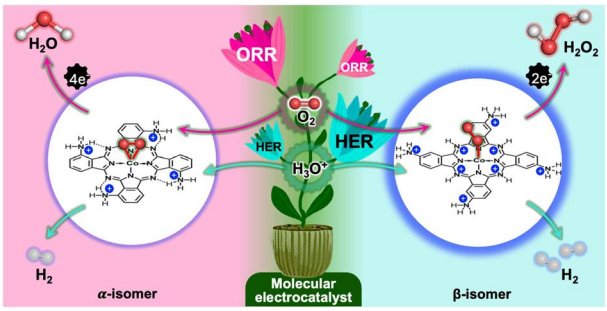




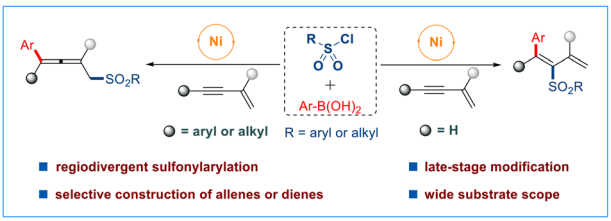






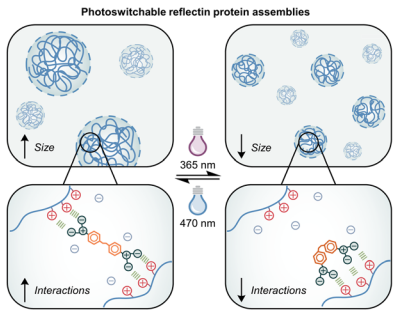
Switchable molecular electrocatalysis

Shifali Dutt, Alagar Raja Kottaichamy, Neethu Christudas Dargily, Sanchayita Mukhopadhyay, Bhojkumar Nayak, Mruthyunjayachari Chattanhali Devendrachari, Chatakudhath Prabakaran Vinod, Harish Makri Nimbegondi Kotresh and Musthafa Ottakam Thotiyl*



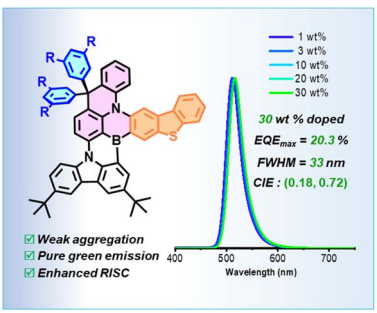
Nickel-catalyzed regiodivergent sulfonylarylation of 1,3-enynes to access allenes and dienes

Zhuomin Chi, Yongchao Zhou, Bingbing Liu, Xiaojing Xu, Xueyuan Liu and Yongmin Liang*



Reversible and size-controlled assembly of reflectin proteins using a charged azobenzene photoswitch

Cassidy M. Tobin, Reid Gordon, Seren K. Tochikura, Bradley F. Chmelka, Daniel E. Morse and Javier Read de Alaniz*



10-Dibenzothiophenyl-9,9-diphenylacridane-based multiple resonance emitters for high-efficiency narrowband green OLEDs with CIE $y > 0.7$ at high doping concentrations

Rui Zhong, Mengyu Wang, Xingdong Wang, Shumeng Wang, Shiyang Shao* and Lixiang Wang*

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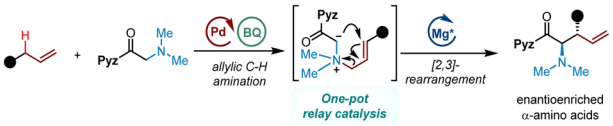

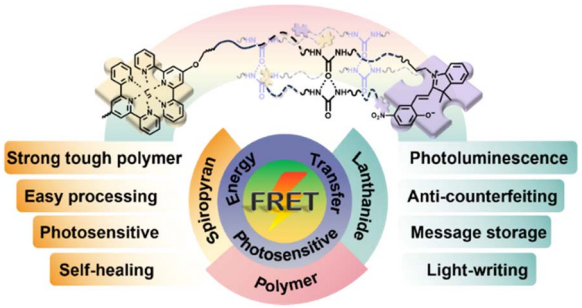

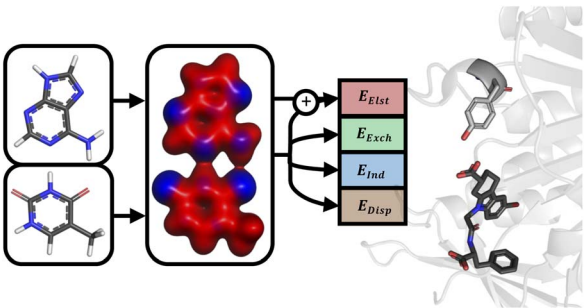

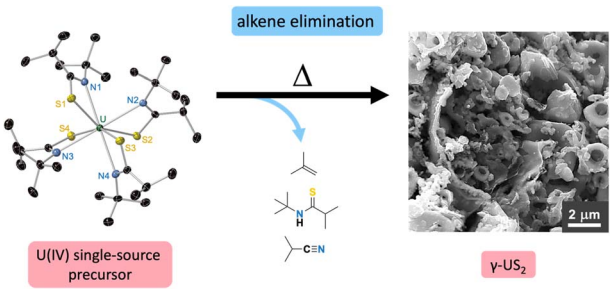

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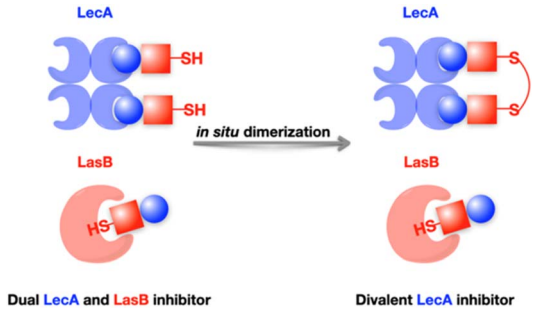

Dual inhibitors of *Pseudomonas aeruginosa* virulence factors LecA and LasB

Olga Metelkina, Jelena Konstantinović, Andreas Klein, Roya Shafiei, Mario Fares, Alaa Alhayek, Samir Yahiaoui, Walid A. M. Elgaher, Jörg Haupenthal, Alexander Titz* and Anna K. H. Hirsch*

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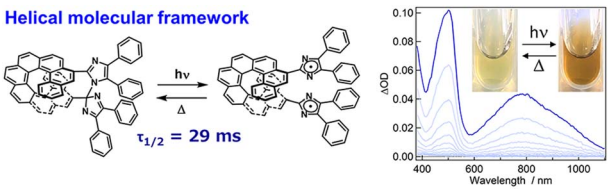

Fast photochromism of helicene-bridged imidazole dimers

Katsuya Mutoh and Jiro Abe*

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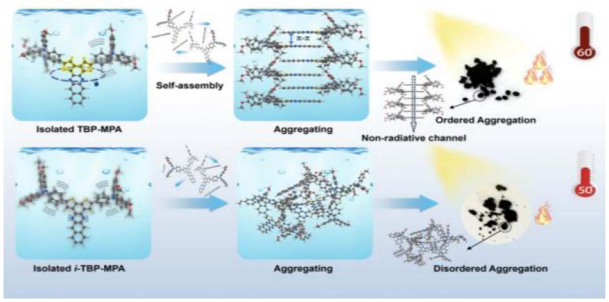

Isomer engineering for deep understanding of aggregation-induced photothermal enhancement in conjugated systems

Peiyang Gu,* Tengfei He,* Zuoyu Wang, Shifan Wang, Liming Dong, Hanning Yao, Tao Jia,* Guankui Long, Guangfeng Liu and Hua Sun*

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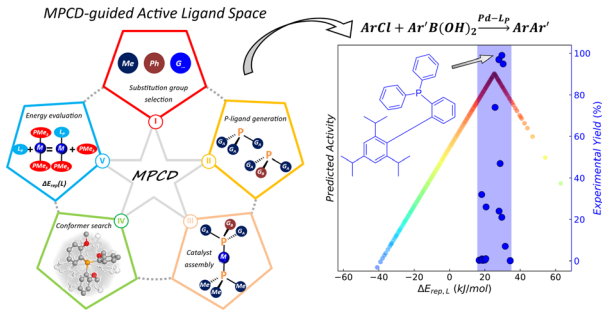

Data-driven discovery of active phosphine ligand space for cross-coupling reactions

Sicong Ma,* Yanwei Cao, Yun-Fei Shi, Cheng Shang, Lin He* and Zhi-Pan Liu*

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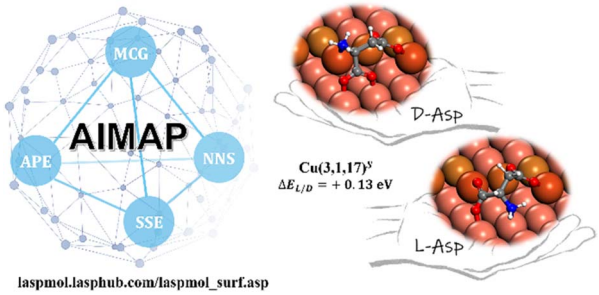

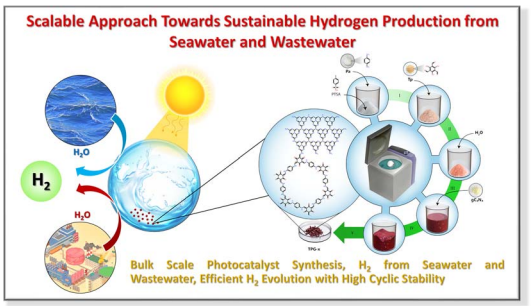

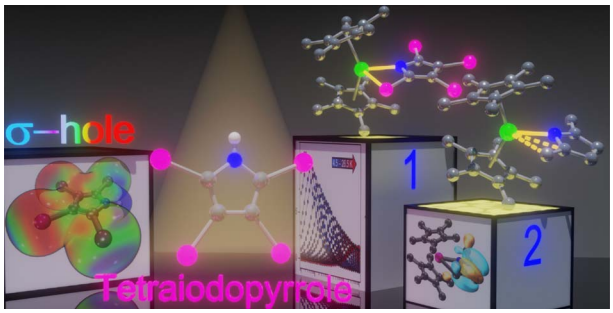

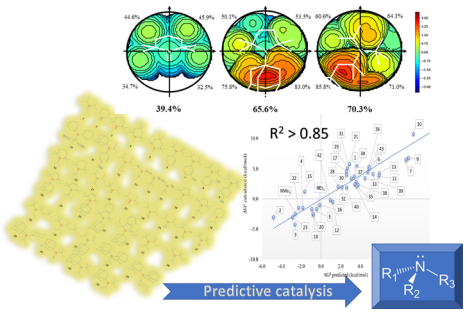

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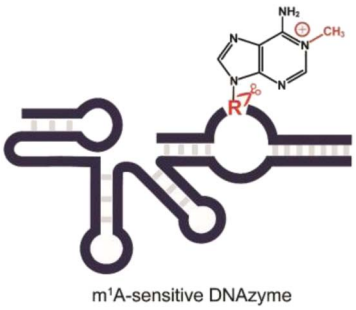

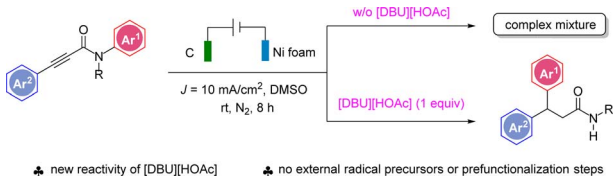

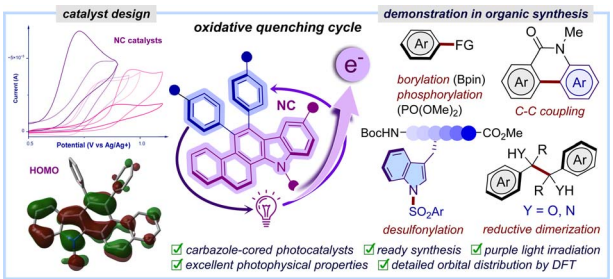

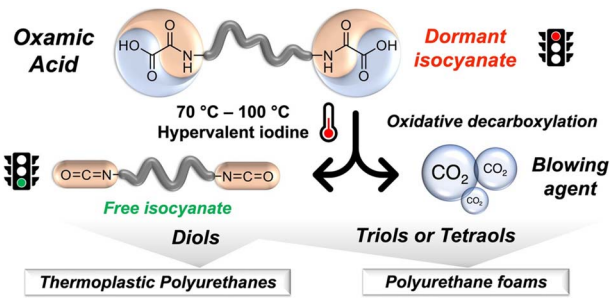

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