Chemical Science

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Cover
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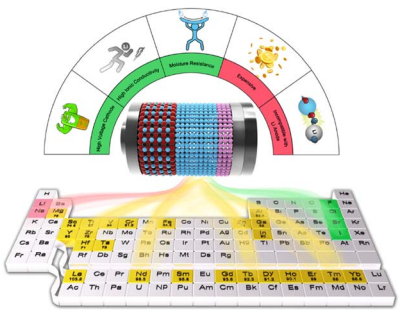
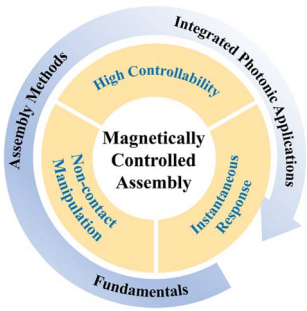
Inside cover
See Yohei Katsuyama *et al.*, pp. 8766–8776. Image reproduced by permission of Yusuke Shikai and Yohei Katsuyama from *Chem. Sci.*, 2023, **14**, 8766.

REVIEW



PERSPECTIVE



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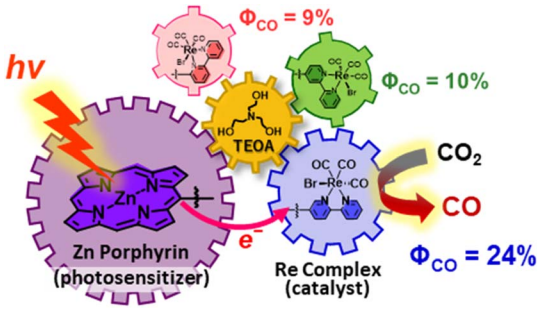

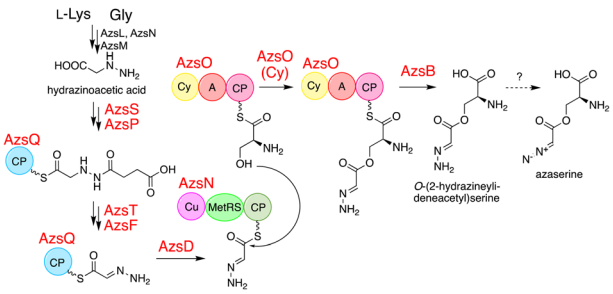

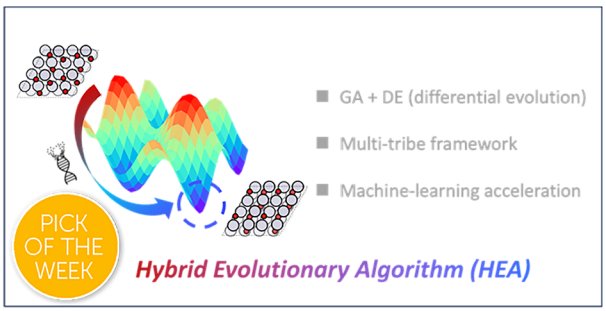

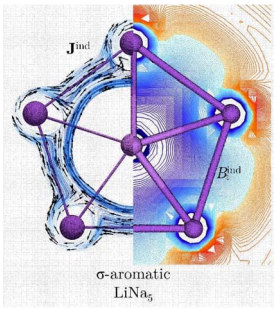

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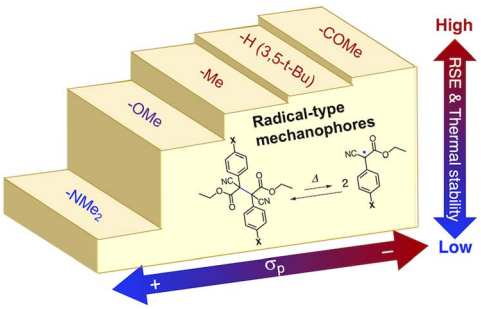
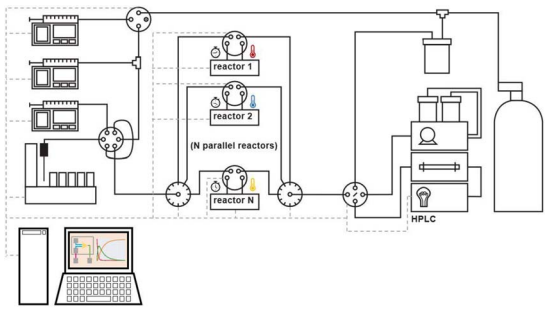


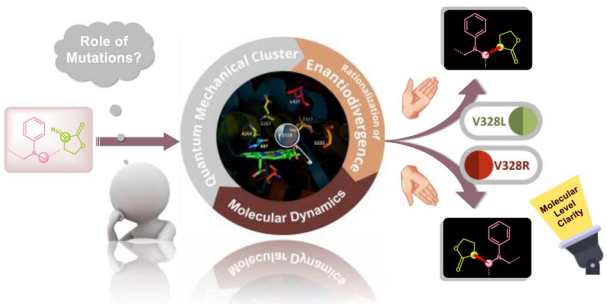
A rational design strategy of radical-type mechanophores with thermal tolerance

Yi Lu, Hajime Sugita, Koichiro Mikami,* Daisuke Aoki and Hideyuki Otsuka*



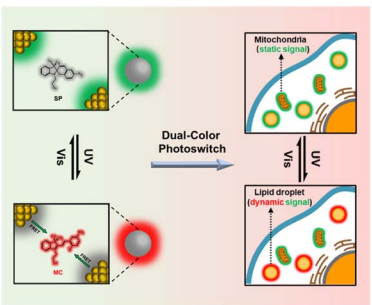
Parallel multi-droplet platform for reaction kinetics and optimization

Natalie S. Eyke, Timo N. Schneider, Brooke Jin, Travis Hart, Sebastien Monfette, Joel M. Hawkins, Peter D. Morse, Roger M. Howard, David M. Pfisterer, Kakasaheb Y. Nandiwale and Klavs F. Jensen*



Role of mutations in a chemoenzymatic enantiodivergent C(sp^3)–H insertion: exploring the mechanism and origin of stereoselectivity

Ritwika Chatterjee and Garima Jindal*



Ligand-protected nanocluster-mediated photoswitchable fluorescent nanoprobes towards dual-color cellular imaging

Wencheng Zhong, Kangqiang Liang, Wenfeng Liu and Li Shang*

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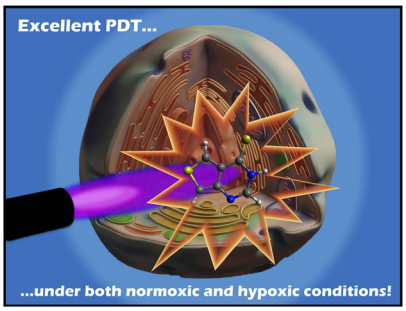

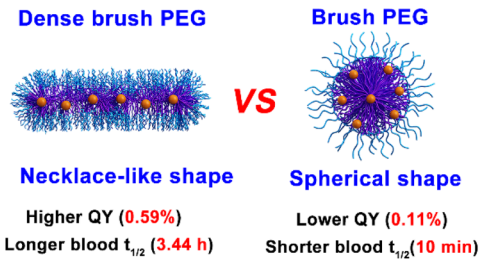

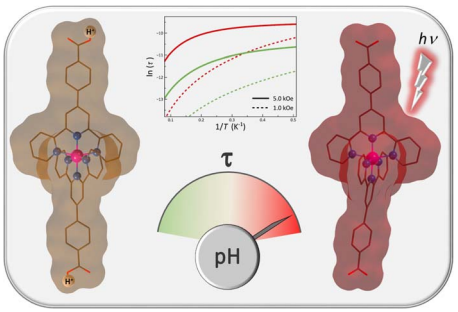

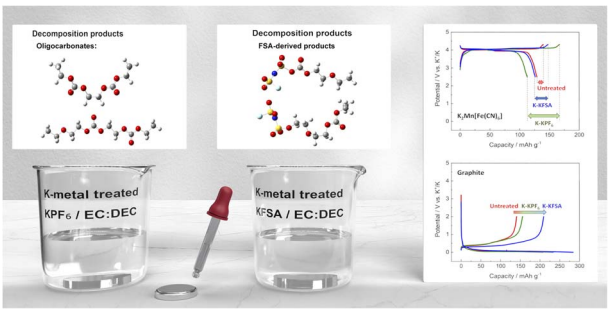

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