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IN THIS ISSUE

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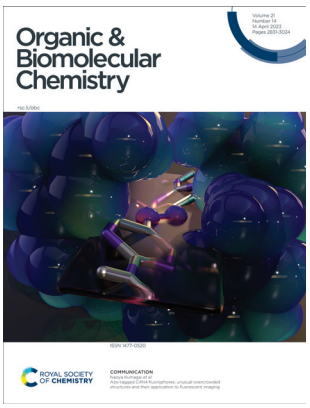

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See Naoya Kumagai *et al.*, pp. 2889–2893.

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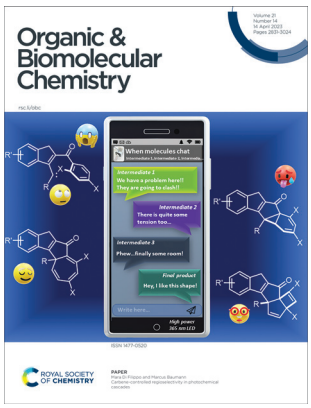

Inside cover
See Mara Di Filippo and Marcus Baumann, pp. 2930–2934.

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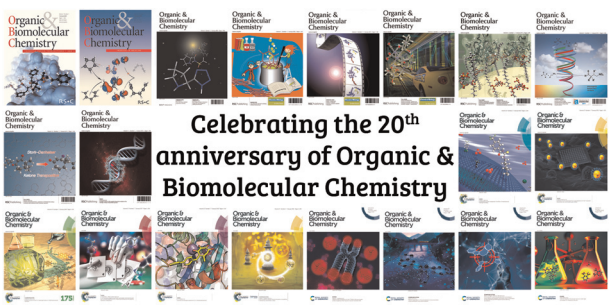
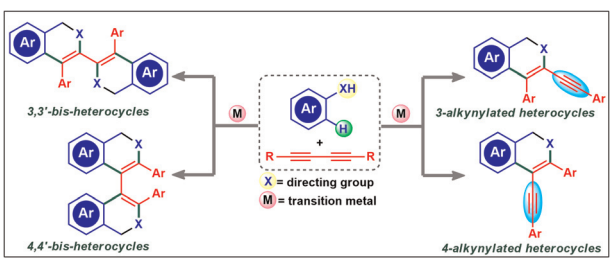
EDITORIAL



REVIEWS



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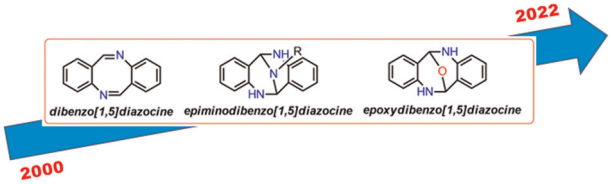

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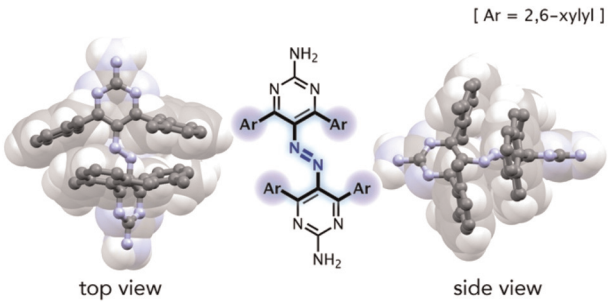

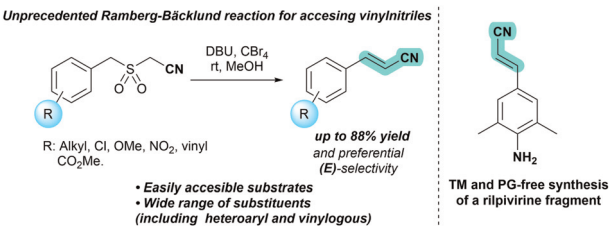

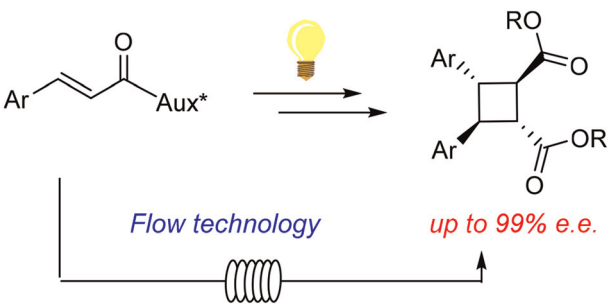

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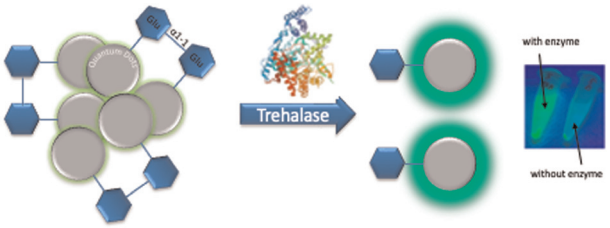
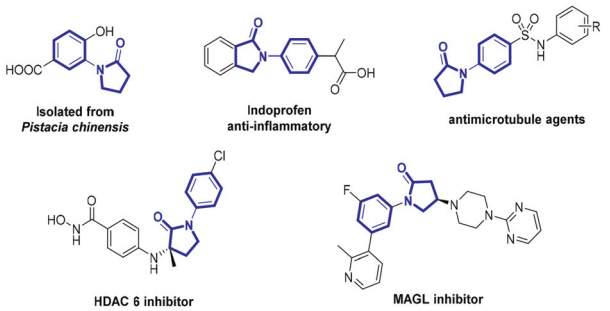
2905



Glycosylated quantum dots as fluorometric nanoprobes for trehalase

Danielle D. Barnes, Vera Kuznetsova, Anastasia Visheratina, Finn Purcell-Milton, Mikhail A. Baranov, Dylan M. Lynch, Harlei Martin, Yurii K. Gun'ko* and Eoin M. Scanlan*

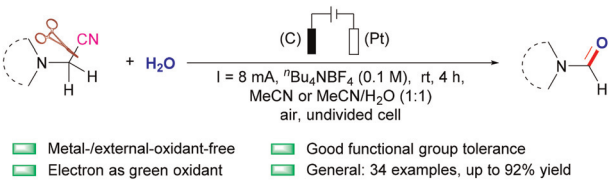
2910



Regioselective C–H chalcogenylation and halogenation of arenes and alkenes under metal-free conditions

Bin Li, Mingli Hu, Jun Ge, Wei Xu, Jinghan Wu, Yao Tong, Zhengyi Zhao, Xiuxiu Liu* and Ling He*

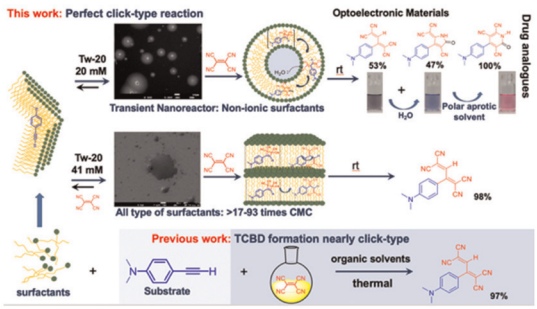
2917



Electrochemically enabled decyanative C(sp^3)–H oxygenation of *N*-cyanomethylamines to formamides

Mu-Jia Luo,* Wei Zhou, Ruchun Yang, Haixin Ding, Xian-Rong Song and Qiang Xiao*

2922



A study of [2 + 2] cycloaddition–retroelectrocyclization in water: observation of substrate-driven transient-nanoreactor-induced new reactivity

K. M. Neethu, Kritika Nag, Arif Hassan Dar, Ashima Bajaj, S. Arya Gopal, Vijayendran Gowri, Mithilesh Nagpure, Shaifali Sartaliya, Raina Sharma, Arun Kumar Solanki, Md. Ehesan Ali, Azhagumuthu Muthukrishnan and Govindasamy Jayamurugan*

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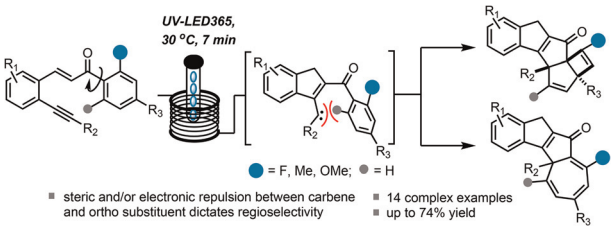

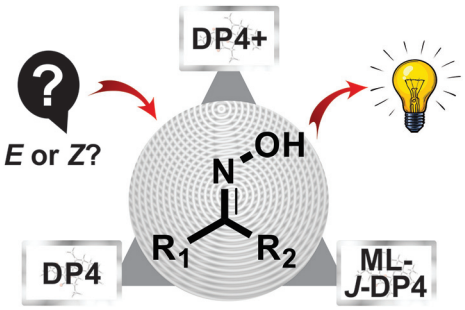

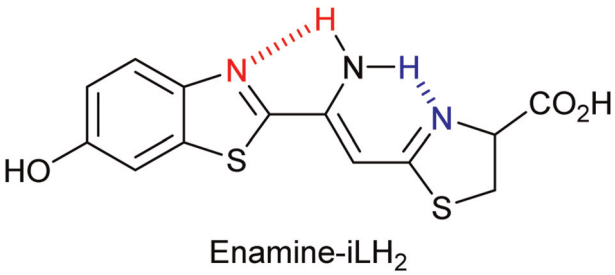

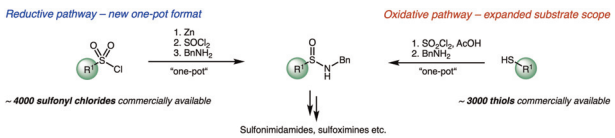

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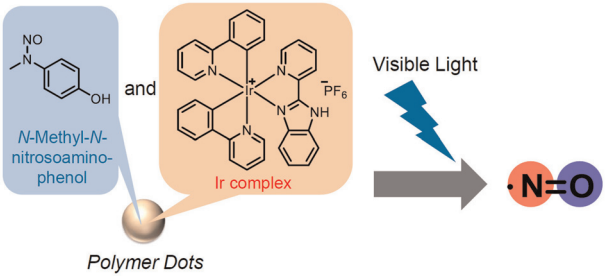

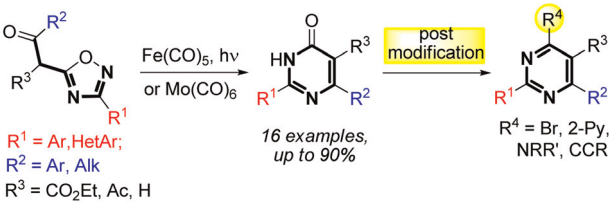

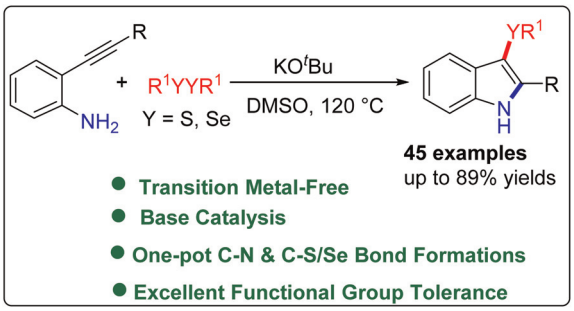

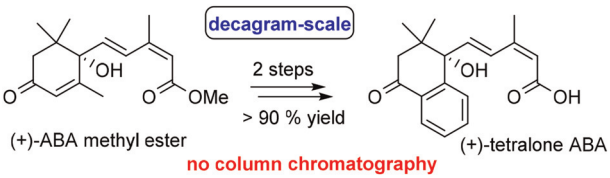

CORRECTIONS

3020

Correction: An efficient metal free synthesis of 2-aminobenzothiozoles – a greener approach

Krithika Ganesh, Ganesh Sambasivam,* Govindarajulu Gavara, Ramaraj S, Gaikwad Rajendra and S. Karthikeyan*

3021

Correction: An asymmetric metal-templated route to amino acids with an isoquinolone core *via* a Rh(III)-catalyzed coupling of aryl hydroxamates with chiral propargylglycine Ni(II) complexes

Mikhail A. Arsenov, Nadezhda V. Stoletova, Tat'yana F. Savel'yeva, Alexander F. Smol'yakov, Victor I. Maleev, Dmitry A. Loginov* and Vladimir A. Larionov*

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