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IN THIS ISSUE

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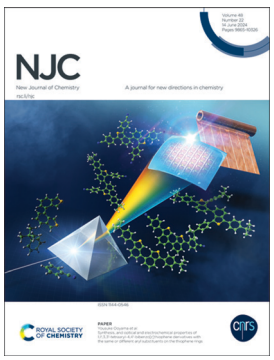
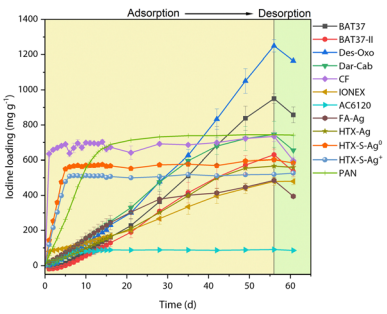
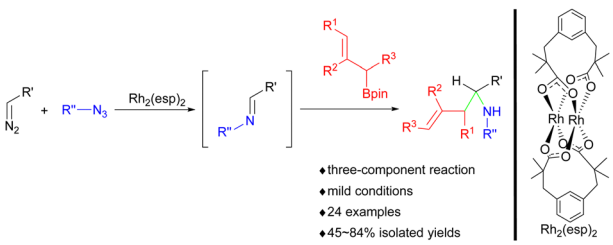


Cover
See Yousuke Ooyama *et al.*, pp. 9890–9898. Image reproduced by permission of Yousuke Ooyama from *New J. Chem.*, 2024, **48**, 9890.

COMMUNICATIONS





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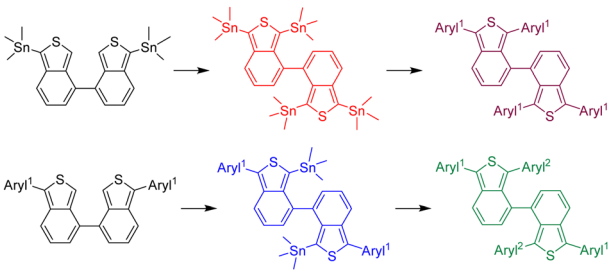

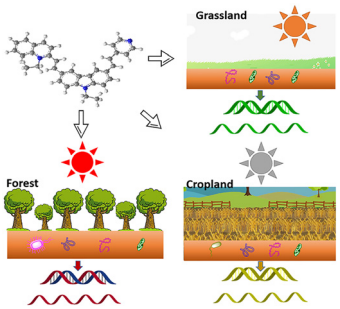

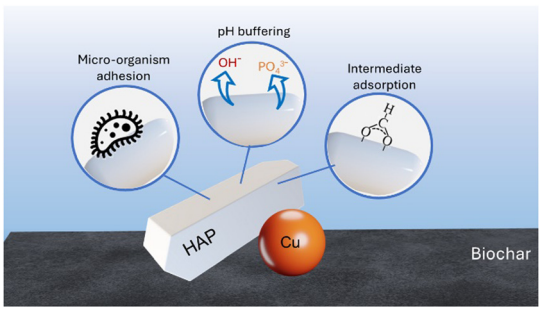

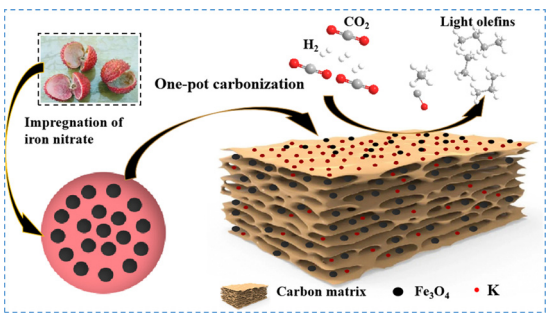

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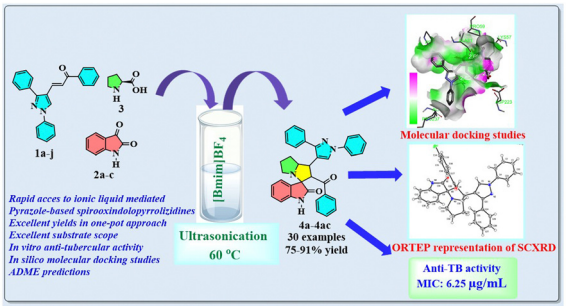

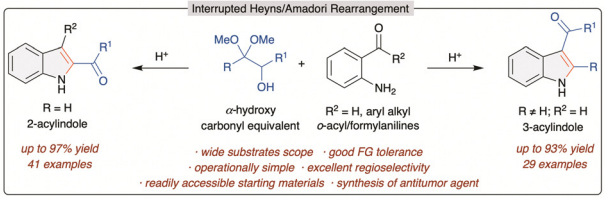

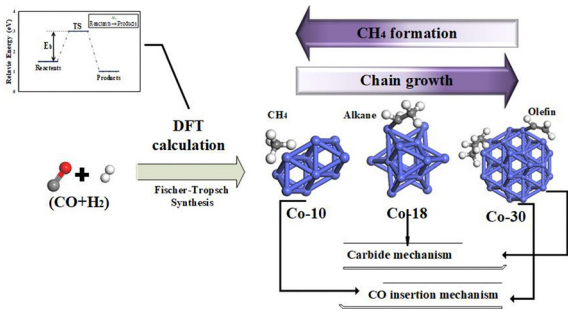

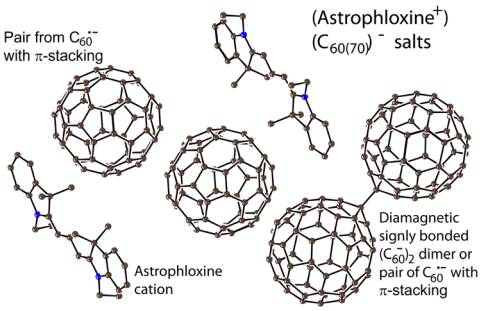

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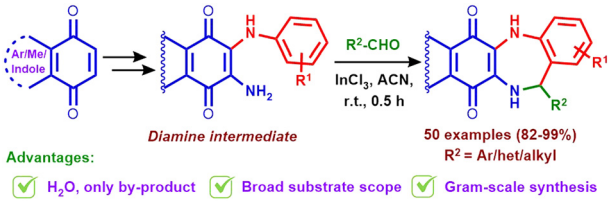

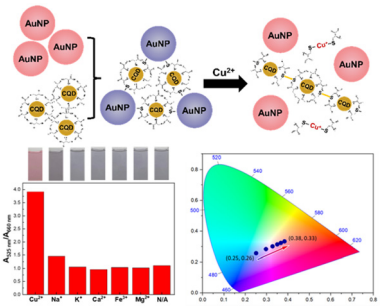

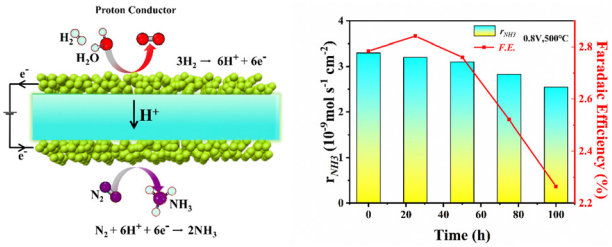

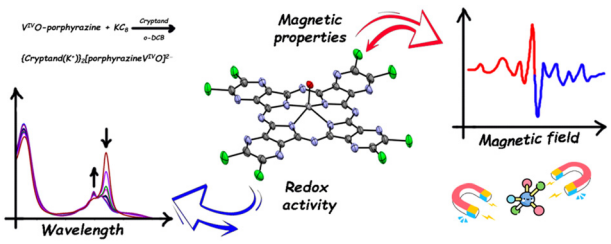

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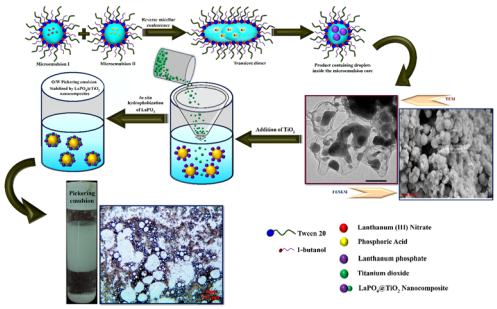

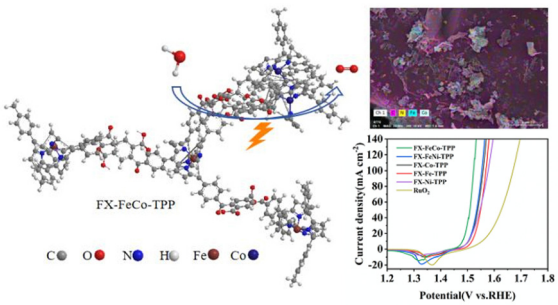

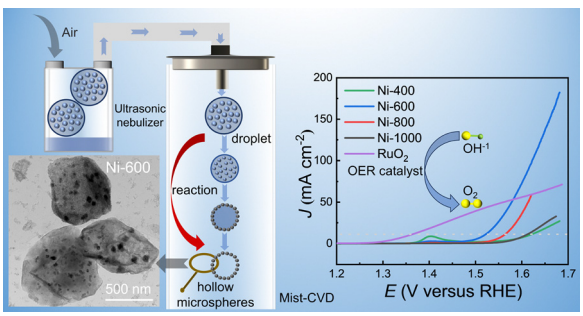

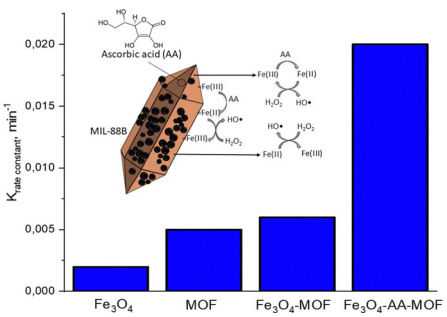

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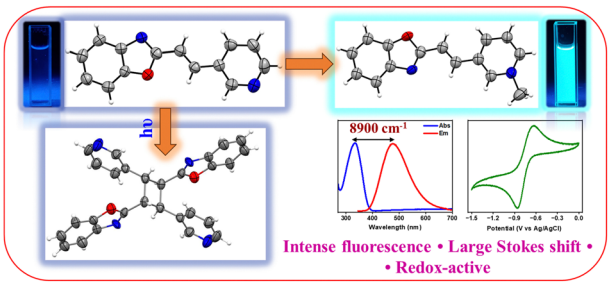

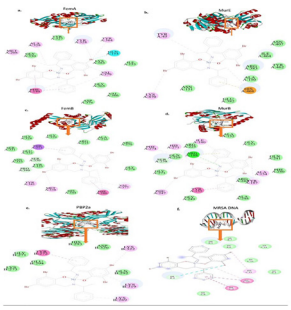

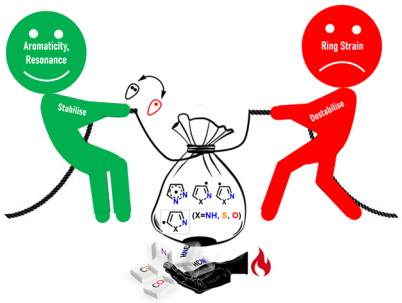

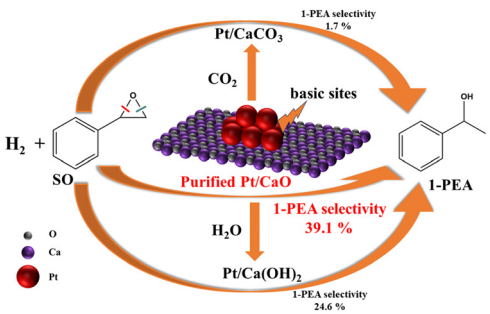

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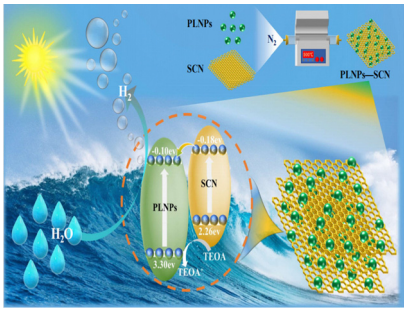
10304

PLNPs/SCN heterojunction composites with a green afterglow for photocatalytic hydrogen production

Abuduaini Abulimiti, Peng Yan, Mengfan Niu and Abdukader Abdukayum*



10314

Metformin and silymarin loaded onto poly(caprolactone)/chitosan polymeric nanofiber based pads for diabetic wound healing

Asma Sepahdar, Reyhaneh Rahnamafar, Saeed Bahadorikhalili, Kamran Azadbakht, Omid Eslami, Mohammad Amin Rezvanfar, Ghassem Rezaei* and Hamid Akbari Javar*