

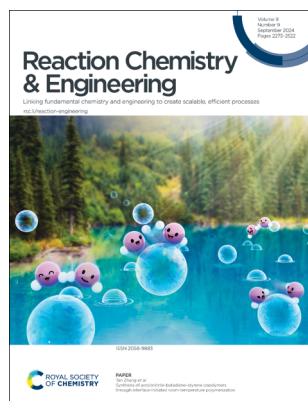
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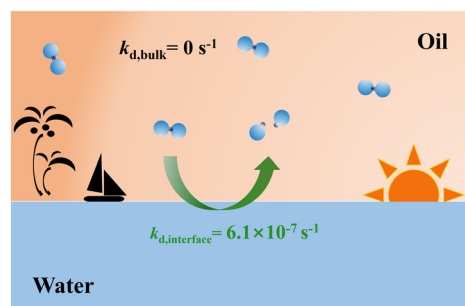
Cover
See Tan Zhang *et al.*,
pp. 2282–2292.
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2024, 9, 2282.

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Synthesis of acrylonitrile–butadiene–styrene copolymers through interface-initiated room-temperature polymerization

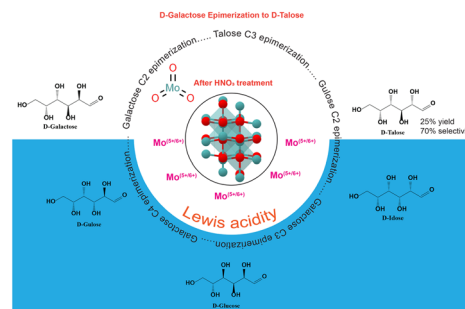
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Bhawana Devi, Senthil Murugan Arumugam, Ravi Kumar Kunchala, Paramdeep Kaur, Sangeeta Mahala and Sasikumar Elumalai*



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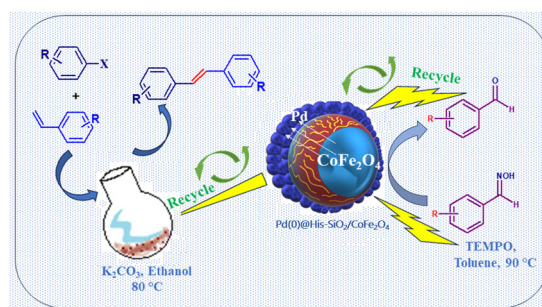
Fundamental questions
Elemental answers



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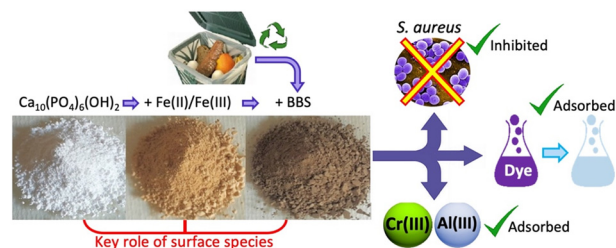
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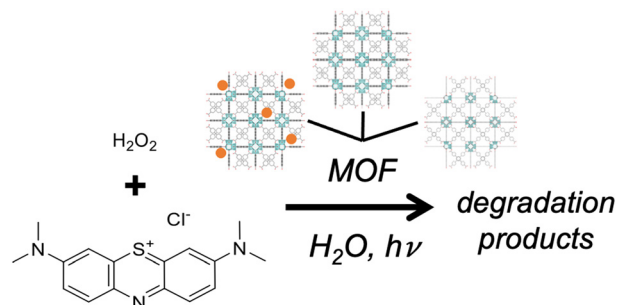
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UiO(Zr)-based MOF catalysts for light-driven aqueous pollutant degradation

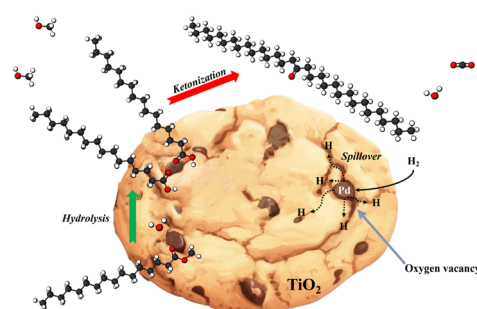
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Jetsadagorn Pittayatornkul, Tosapol Maluangnont,* Siriporn Jongpatiwut, Piyasan Praserttham, Makoto Ogawa and Tawan Sooknoi*



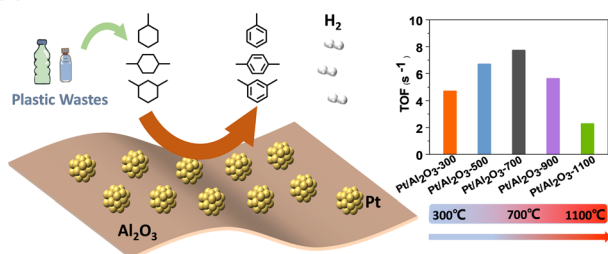
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Green synthesis of insecticidal, bactericidal, UV absorbent, sustainable paint formulations using *Mentha piperita* (peppermint)

Hammad Majeed,* Tehreema Iftikhar* and Rida Abid

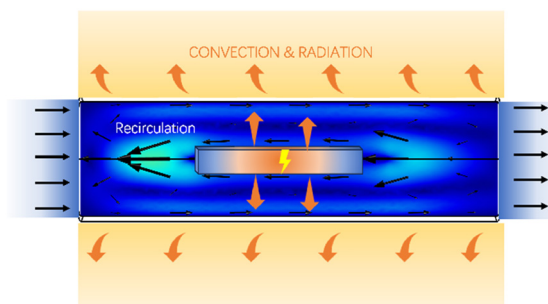
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Modulation of support properties in flower-like Pt/Al₂O₃ nanosheet catalysts for dehydrogenation of cycloalkanes

Mengmeng Zhu, Gang Hou, Chaoran He, Sibao Liu* and Guozhu Liu*

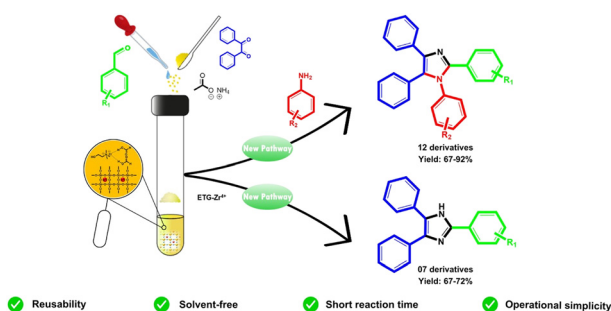
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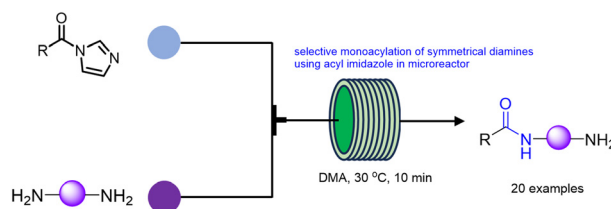
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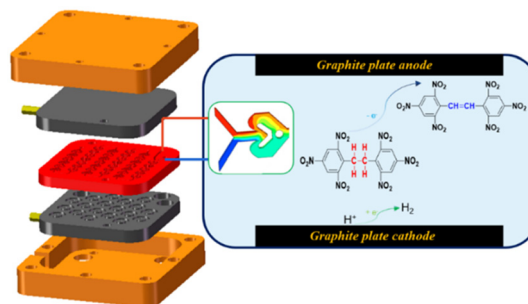
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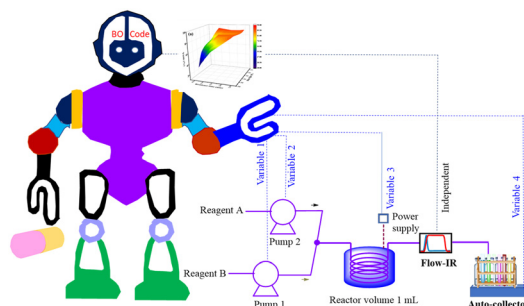
Yuqiu Wang, Guangyuan Zhang, Shuaijie Jiang, Ming Lu and Pengcheng Wang*



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Autonomous closed-loop photochemical reaction optimization for the synthesis of various angiotensin II receptor blocker molecules

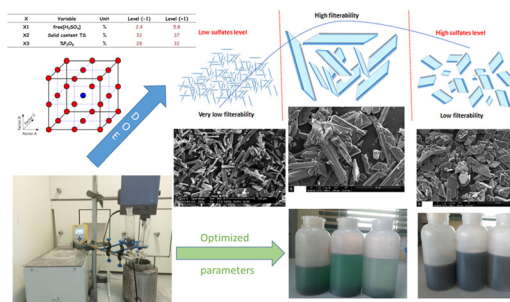
Dnyaneshwar Aand, Abhilash Rana, Amirreza Mottafegh, Dong Pyo Kim and Ajay K. Singh*



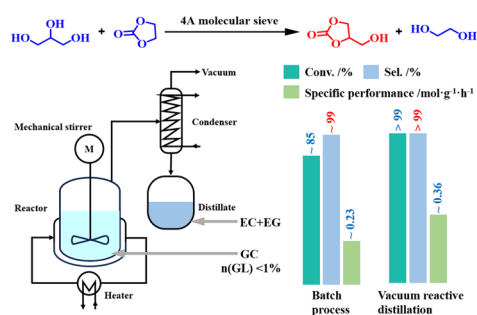
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Optimization of parameters during phosphoric acid production using response surface methodology: toward a biomimetic process

Mehdi Abdelouahhab,* Sliman Manar and Rachid Benhida



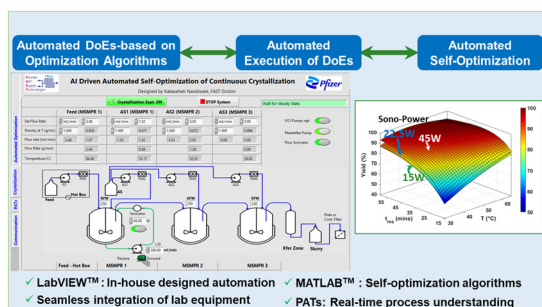
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Efficient synthesis of glycerol carbonate over a commercially available 4A molecular sieve *via* an integrated vacuum reactive distillation process

Jiayin Huang, Anwei Wang, Chunsheng Zhao, Yu Fan, Shanshan Cao, Zheng Tian and Weiyou Zhou*

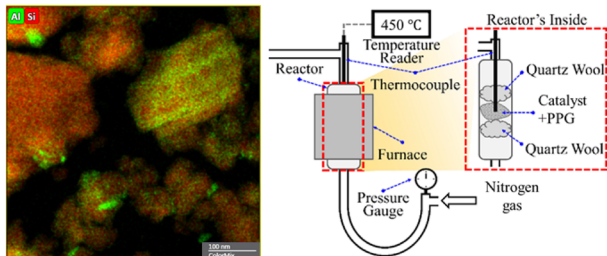
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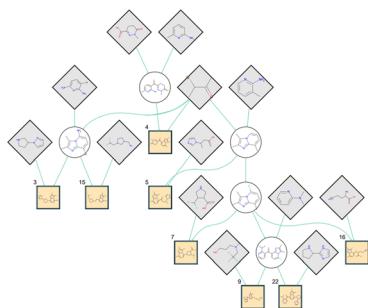
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Diversity-oriented multi-compound synthesis optimization

Hans Briem,* Lukas Gläser, Georg Mogk and Oliver Schaudt

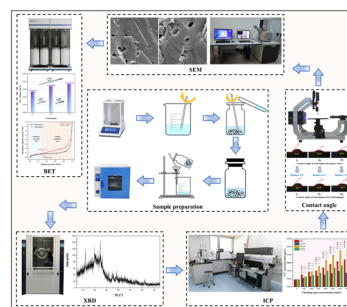


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Experimental study on the leaching effect of different chelating agents on the constant metal ions of lignite

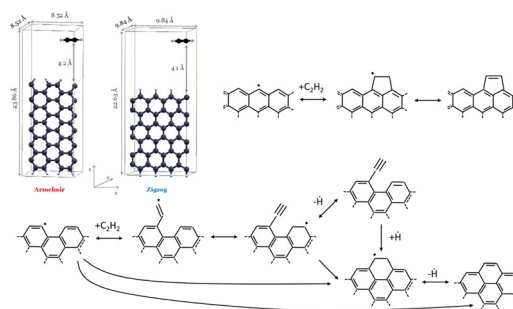
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C. Giudici, G. Contaldo, M. Ferri, L. Pratali Maffei, M. Bracconi, M. Pelucchi* and M. Maestri*



CORRECTION

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Correction: Parameter investigation of an organic–inorganic hybrid resin for a 3D-printed microchannel heat exchanger

Sunjae Lee, Amirreza Mottafegh and Dong-Pyo Kim*

