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ISSN 2058-9689 CODEN MSDEBG 10(10) 793–900 (2025)



Cover

See Randall Q. Snurr *et al.*, pp. 817–835.

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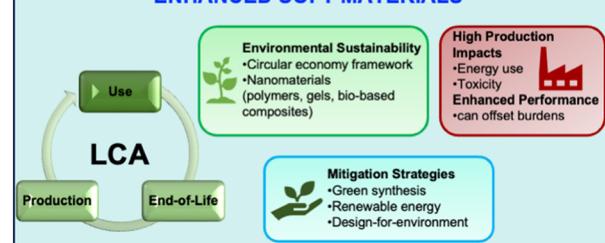
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Lifecycle analysis of nanotechnology-enhanced soft materials in the circular economy

Sanduni Dabare, Sisitha Rajapaksha* and Imalka Munaweeda*

LIFE CYCLE ASSESSMENT OF NANOTECHNOLOGY ENHANCED SOFT MATERIALS

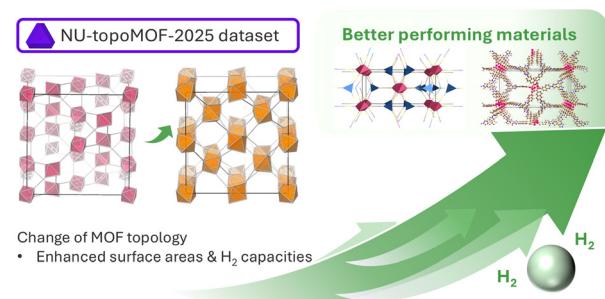


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Computational investigation of the impact of metal-organic framework topology on hydrogen storage capacity

Kunhuan Liu, Haoyuan Chen, Timur Islamoglu, Andrew S. Rosen, Xijun Wang, Omar K. Farha and Randall Q. Snurr*



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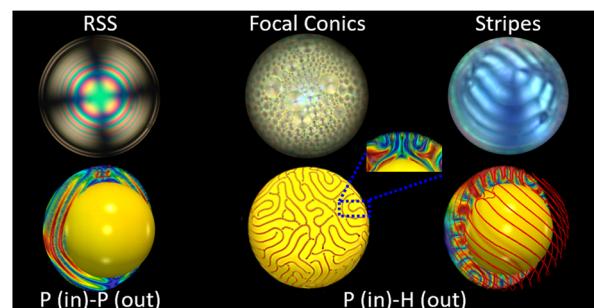


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Curved confinement directs anchoring-mediated structural transitions in highly chiral liquid crystal shells

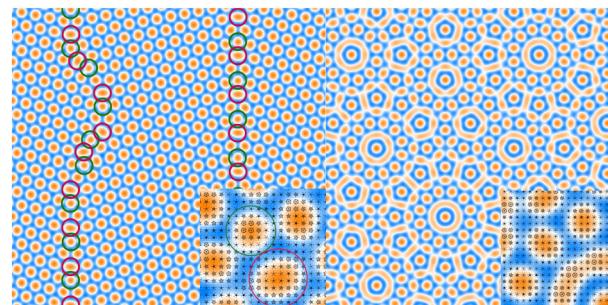
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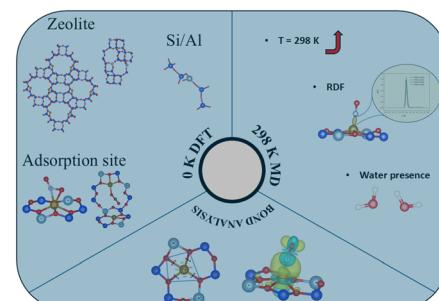
Robert F. B. Weigel and Michael Schmiedeberg*



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Computational screening analysis of iron zeolites for selectively capturing NO_x and CO over H_2O and CO_2

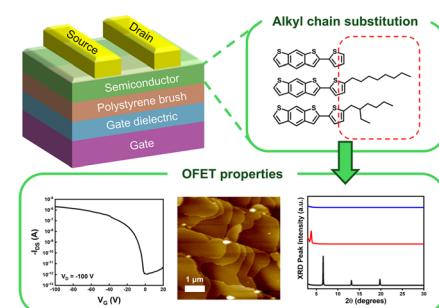
Ioannis Karamanis, David Dell'Angelo, Hubert Monnier and Michael Badawi*



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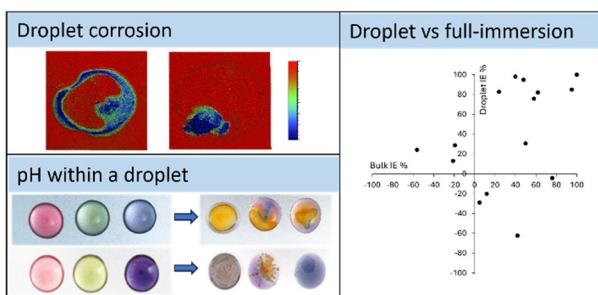
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Hwijoong Kim, Hongseok Jang, Jae-Jin Lee, Suk-Won Choi, Choongik Kim* and SungYong Seo*



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Evaluation of corrosion inhibitor performance under droplet conditions on steel

Chathumini Samarawickrama,* Sebastian Pöhlker, Philipp Eiden, Xiaobo Chen, Paul White, Patrick Keil and Ivan Cole

