

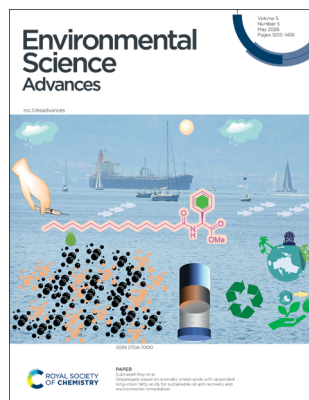
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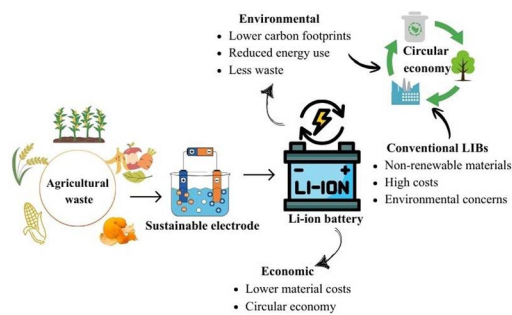
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See Subhasish Roy *et al.*,
pp. 1284–1291. Image
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Sci.: Adv., 2026, 5, 1284.

TUTORIAL REVIEW

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Agricultural waste-derived carbon electrodes for sustainable lithium-ion batteries: environmental and economic assessment

Pranav Prashant Dagwar, Nada Ramadan, Syed Suffia Iqbal, Jasneet Singh, Lakshmi Kanth Moganti, Dina Magdy Abdo and Deblina Dutta*

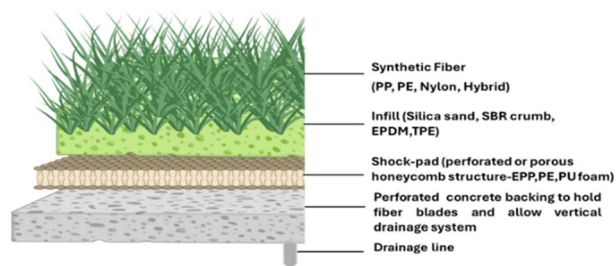


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Afsana Sharmin, Mansoor Ahmad Bhat, Ignacio Martin-Fabiani and Tanja Radu*



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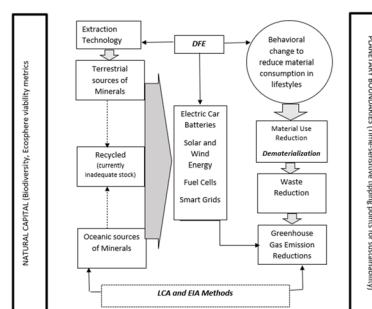
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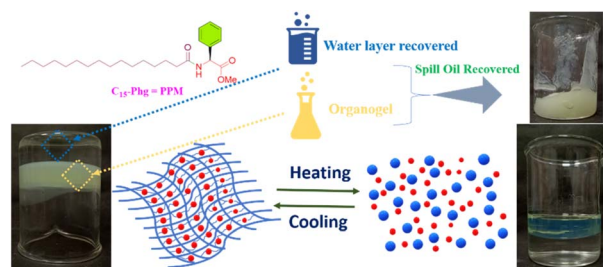
Battery metals from the deep sea: using industrial ecology for comparative analysis of impacts with terrestrial mining

Saleem H. Ali,^{*} Alexander Gilbert and Aiden Kuo

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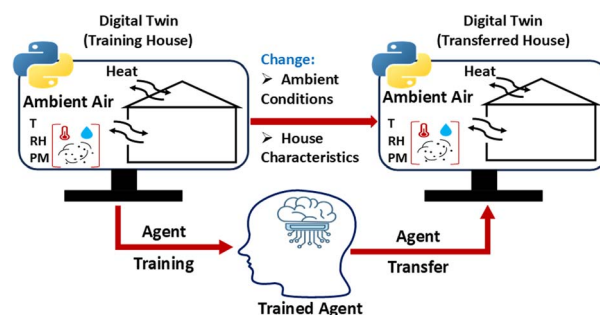
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Organogels based on aromatic amino acids with appended long-chain fatty acids for sustainable oil spill recovery and environmental remediation

Abhinandan Bera, Neha Jain, Bikram Das and Subhasish Roy^{*}

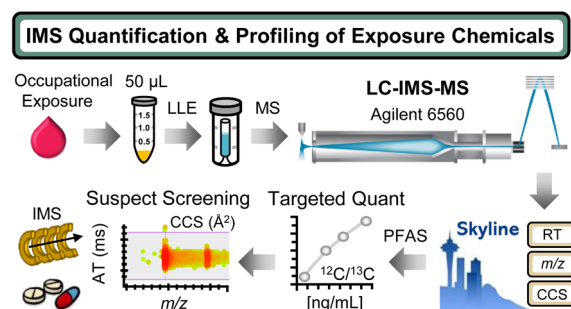
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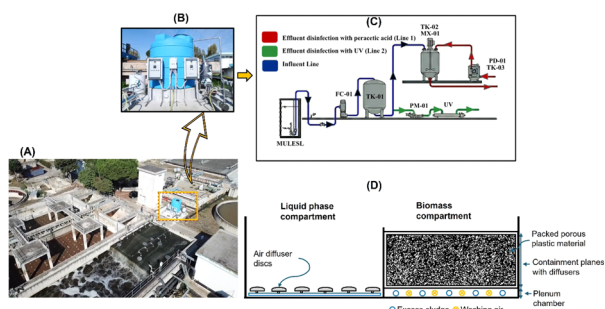
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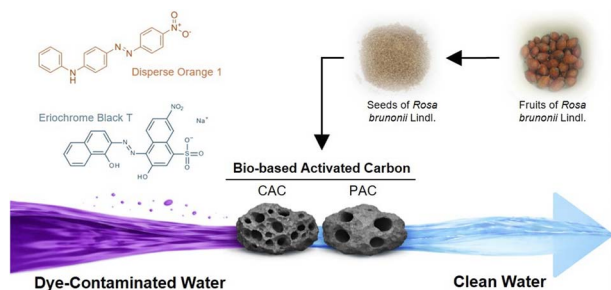
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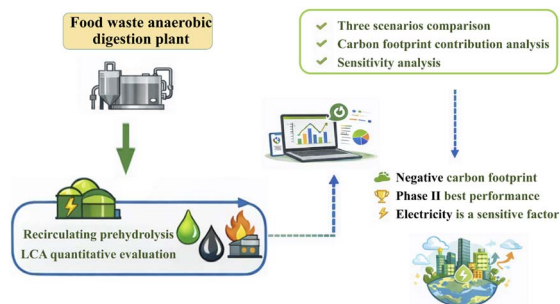
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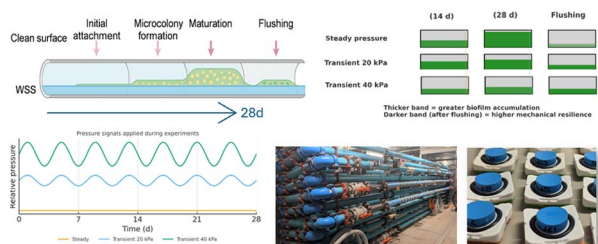
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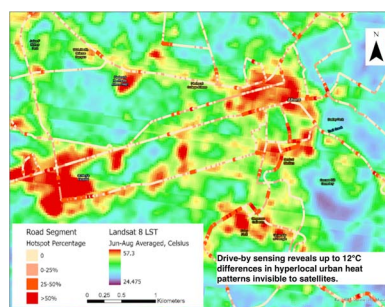
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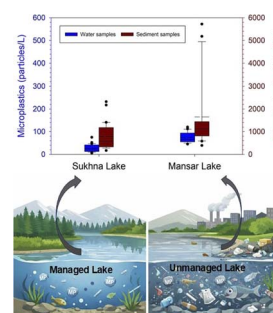
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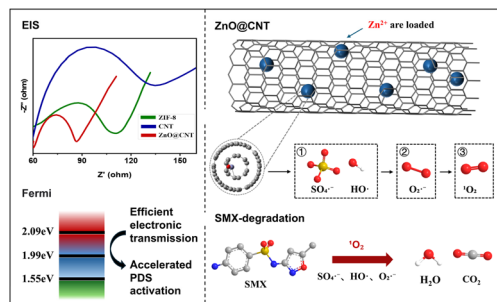
Kumar Ajay, Nafees Ahmad,^{*} Sunil Kumar, Aayush, Praveen K Mishra and Ambili Anoop^{*}



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Synergistic interface engineering in ZnO@CNT catalysts: electronic modulation for switching peroxydisulfate activation toward a $^1\text{O}_2$ -dominated non-radical pathway

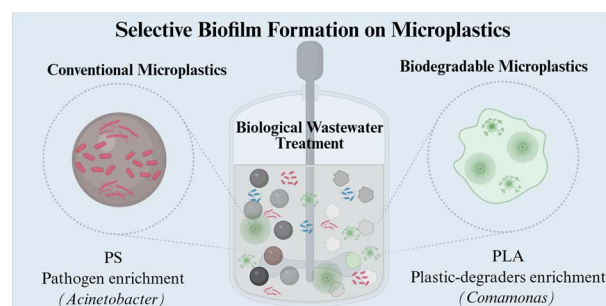
Qian Zhou, Qingsong Liu, Chenglin Li, Liu Yang, Yu Xue, Shengqiong Fang^{*} and Weiguang Lan^{*}



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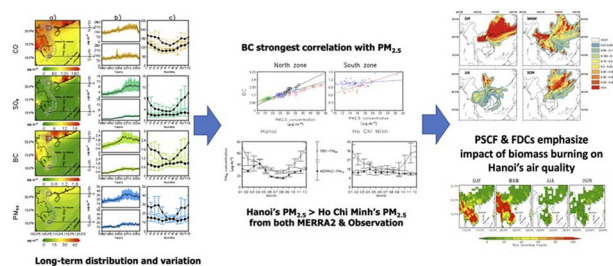
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Gaurav Bhardwaj, Lachi Wankhede, Ratul Kumar Das, Ahmed Eldyasti, Ahmed Koubaa and Satinder Kaur Brar^{*}



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CORRECTION

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Correction: Spatial analysis of human fecal waste in rural Oromia, Ethiopia: biomethane and nutrient recovery potential

Thomas Ayalew Abebe,* Sebastian Semella and Gudina Terefe Tucho

