

Environmental Science Water Research & Technology

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See Zhiliang Zhu *et al.*,
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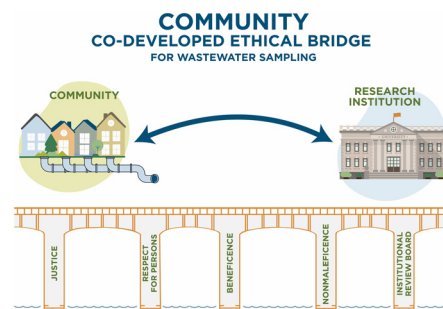
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Technol.*, 2025, **11**, 1446.

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Kathleen Clarke, Lauren B. Anderson, Arnita Gadson,
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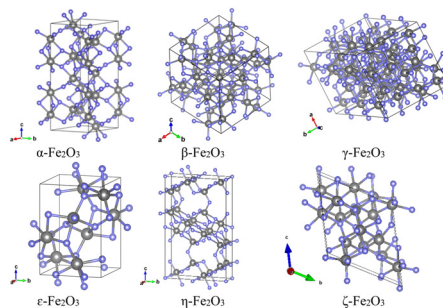


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Chao Li, Shilong He, Hong Mo, Xueqing Xu, Peixian Yang
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Fundamental questions
Elemental answers

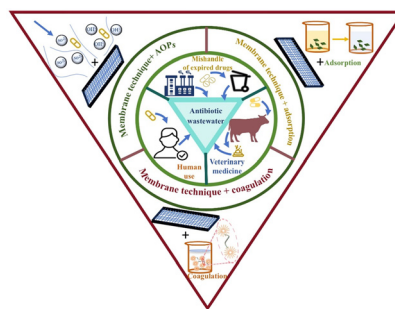


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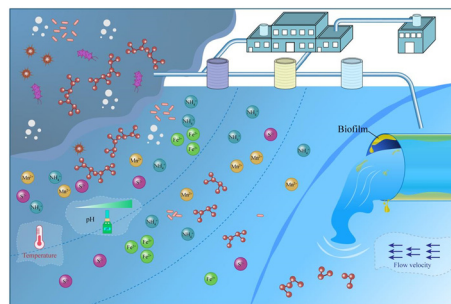
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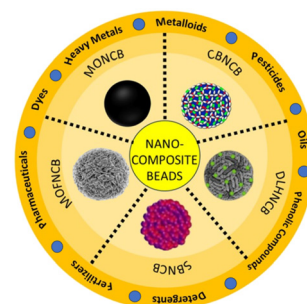
Zhenru Zhao, Wenjun Sun,* Yanchu Ke, Yuanna Zhang and Xiaohui Wang*



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Abdullah, Zumra and Saeed Ahmed*

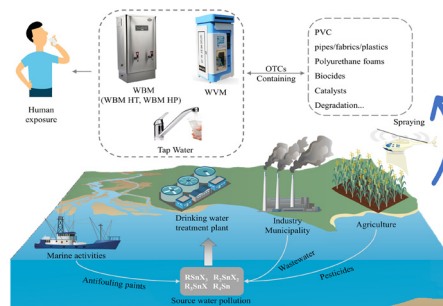


PAPERS

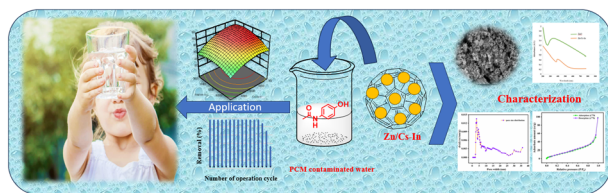
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Qinghui Huang, Ying Meng, Yang Lu, Zhiliang Zhu,* Yanling Qiu and Åke Bergman



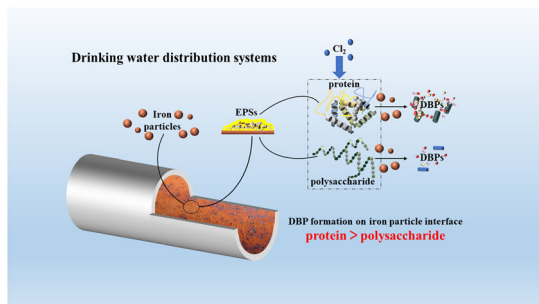
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Mechanistic insights into paracetamol adsorption from water using ZnO nanoparticle-immobilized chitosan-inulin composites: fractal kinetics, statistical physics, thermodynamic analysis, and application to real water samples

Mohd Nasir,* Daniya Shahid, Wajiha Khan, Atif Afroz, Mohammad Shahzad Samdani and Md. Abdur Rashid Mia

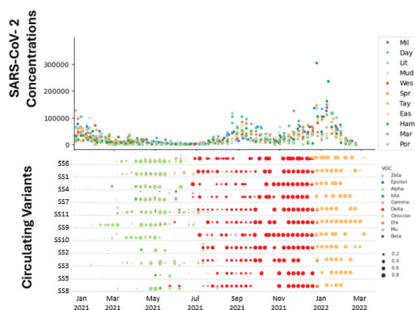
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Effects of polysaccharides and proteins in EPSs on DBP formation during iron release

Qiaojiao Mu, Hongtao Zhao,* Yuan Zhuang,* Yili Wang and Baoyou Shi

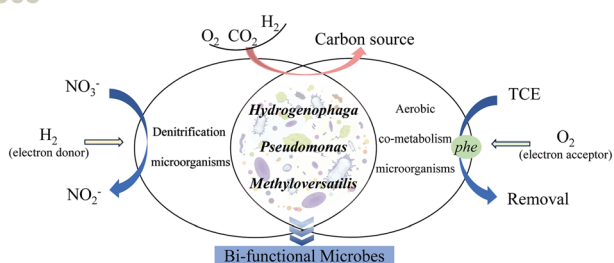
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Nitrate enhances TCE removal by enriching bifunctional denitrifying/aerobic co-metabolizing microbes in the joint H₂/O₂ system

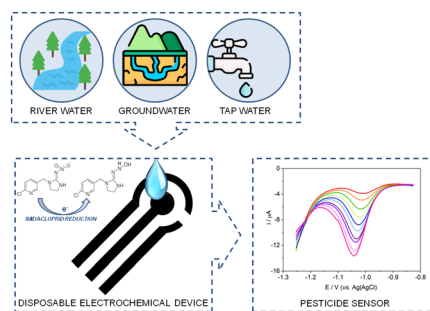
Wenyi Huang, Weiwei Ouyang, Haonan Bian and Hui Liu*



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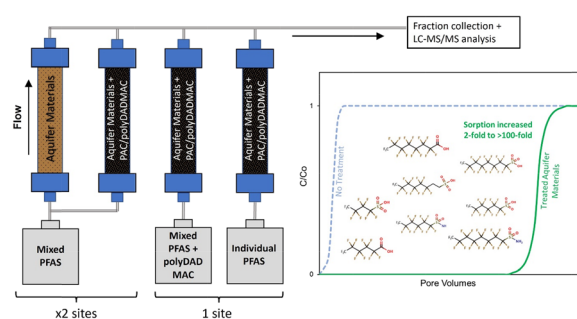
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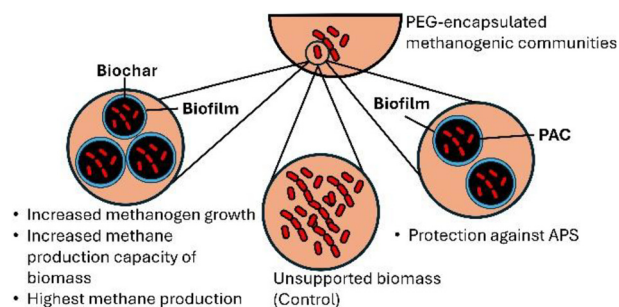
William M. Longo, Sneha Sinha, Mito Imagawa, William A. Arnold, James Hatton, Kurt D. Pennell and Matt F. Simcik*



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Protection and enrichment: how two different carbonaceous biofilm supports improve methane yield from encapsulated anaerobic microorganisms

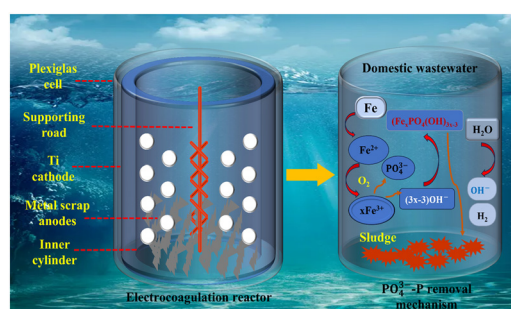
Annesh Borthakur,* Mariah Dorner, Kendall Johnson, William A. Arnold and Paige J. Novak*

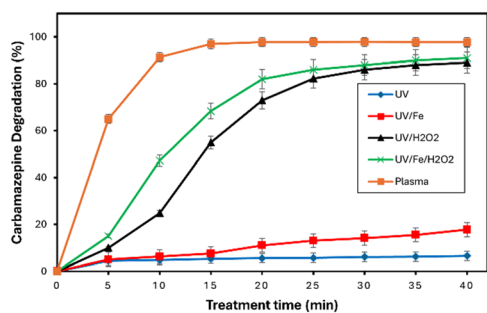


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Nawid Ahmad Akhtar, Mehmet Kobya and Erhan Gengec*





Insights into the degradation of carbamazepine using a continuous-flow non-thermal plasma: kinetics and comparison with UV-based systems

Samuel O. Babalola, Michael O. Daramola and Samuel A. Iwarere*

