

Environmental Science Water Research & Technology

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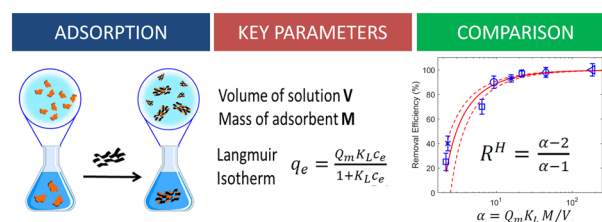
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The removal efficiency of emerging organic contaminants, heavy metals and dyes: intrinsic limits at low concentrations

Sara Khaliha, Derek Jones, Alessandro Kovtun,*
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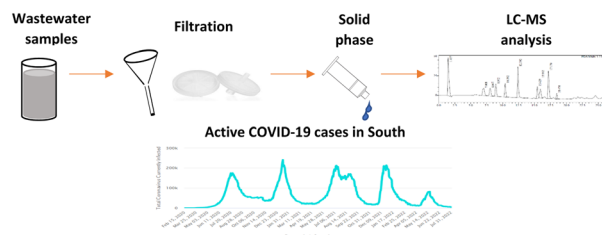


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Selected pharmaceutical analysis in a wastewater treatment plant during COVID-19 infection waves in South Africa

Nikitha Inarmal and Brenda Moodley*



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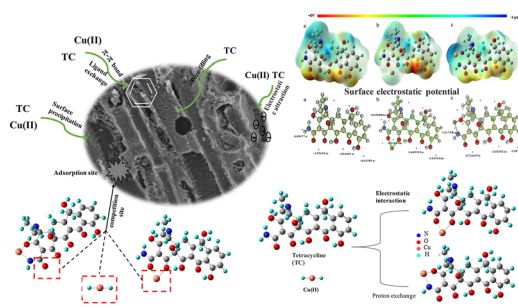
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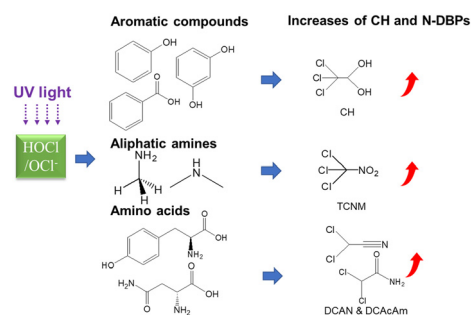
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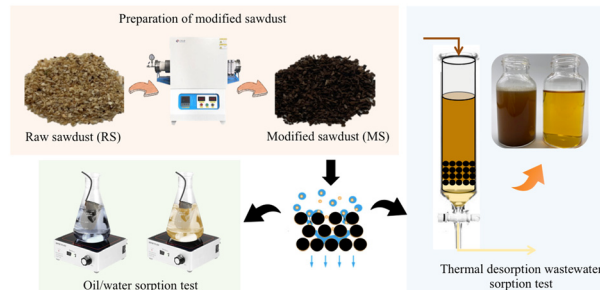
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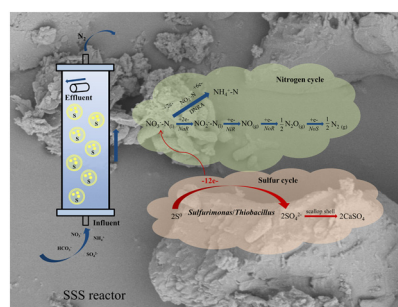
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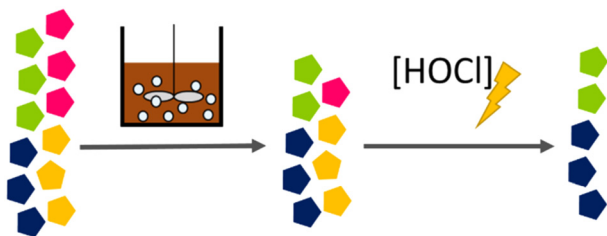
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Treatment of nitrate-contaminated groundwater using microbially enhanced permeable reactive barrier technology

Shengfeng Liu, Bai Gao,* Xingxing Xiong, Nan Chen,*
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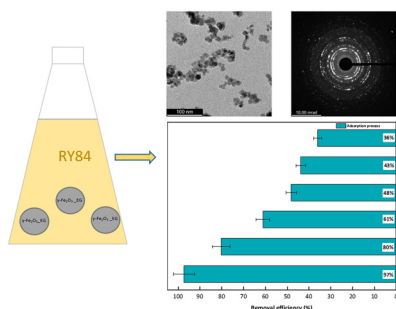
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Odile Larivé, Shotaro Torii, Nicolas Derlon and Tamar Kohn*

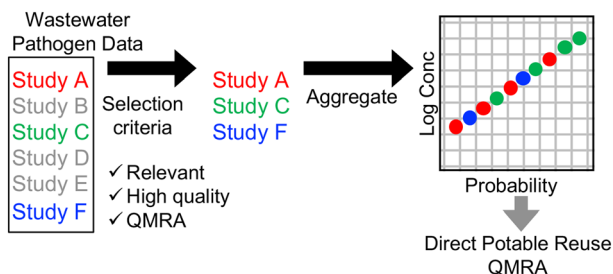
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Nanocrystalline structured ethylene glycol doped maghemite for persistent pollutants removal

Andreea Elena Maftei,* Imad Ahmed, Mariana Neamtu, Cristina Giorgia Coromelci, Maria Ignat and Loredana Brinza*

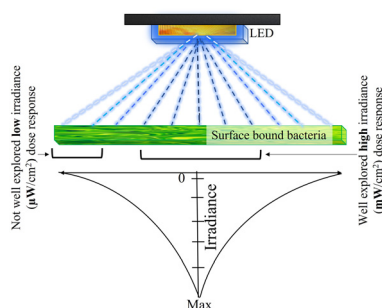
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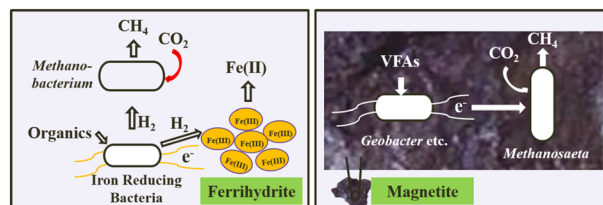
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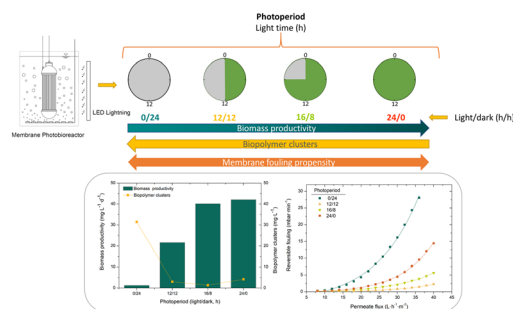
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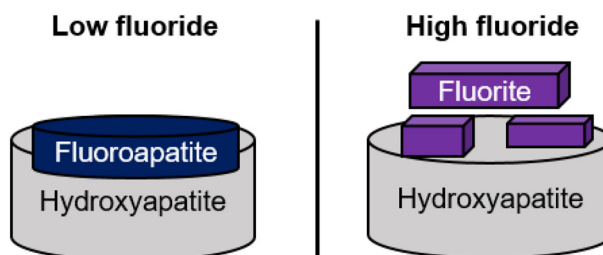
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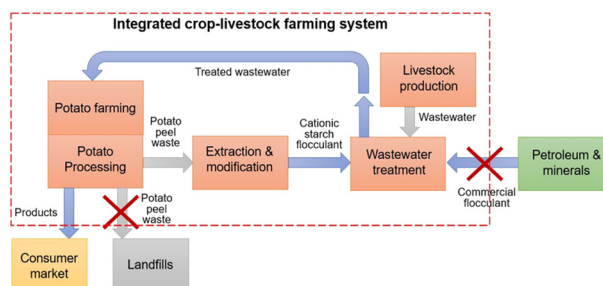
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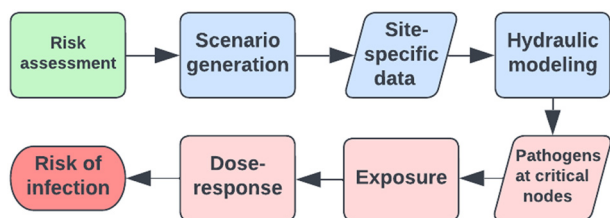
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Flocculation of livestock wastewater using cationic starch prepared from potato peels

Noor Haleem, Augustina Osabutey, Karlee Albert, Cheng Zhang,* Kyungnan Min, Gary Anderson and Xufei Yang*



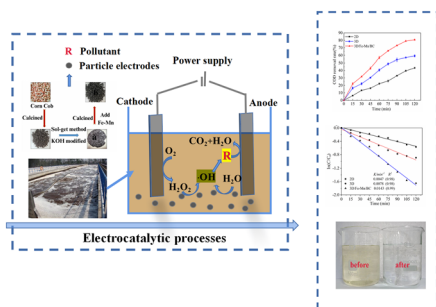
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Health risks due to intrusion into the drinking water distribution network: hydraulic modelling and quantitative microbial risk assessment

Michael Odhiambo, Victor Viñas, Ekaterina Sokolova* and Thomas J. R. Pettersson*

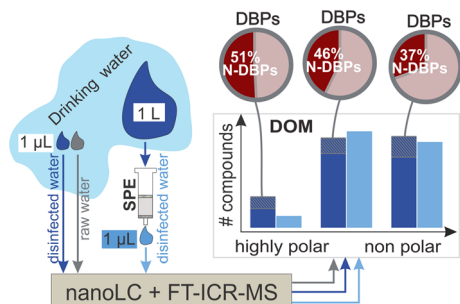
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Efficient degradation of COD from coking wastewater by corn cob biochar-modified particles using a three-dimensional electrode reactor

Qiaoyun Zhu, Xueling Liu, Jingjing Xiang, Likun Li,* Benquan Fu, Yi Wang, Yanjun Huang, Guozhi Fan and Lei Zhang*

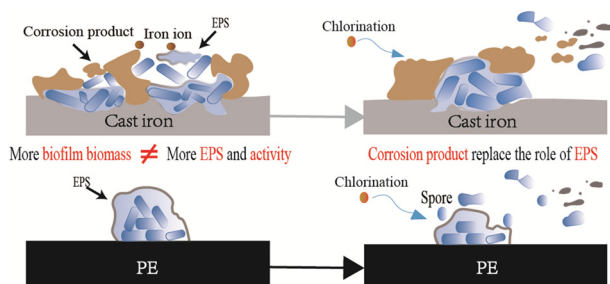
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Assessment of the microbiological safety of drinking water in outdoor pipe materials: biofilm formation and chlorine resistance of typical bacteria

Zebing Zhu,* Siyang Xu, Yunyan Pei, Lili Shan,* Wanjun Zheng, Xiajun Bao and Yixing Yuan



CORRECTION

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Correction: Exploring potential dual-stage attention based recurrent neural network machine learning application for dosage prediction in intelligent municipal management

Xusheng Fang, Jian Zang,* Zhengang Zhai, Li Zhang, Ziyu Shu and Yuqi Liang

