Environmental Science Water Research & Technology

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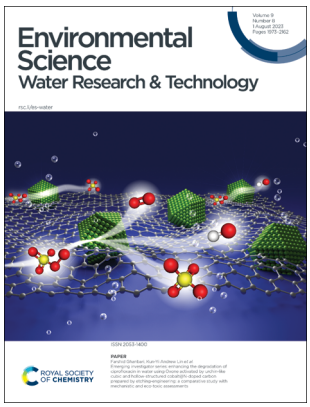

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See Farshid Ghanbari, Kun-Yi Andrew Lin *et al.*, pp. 1992–2007.
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Inside cover
See Maricor J. Arlos *et al.*, pp. 2008–2020.
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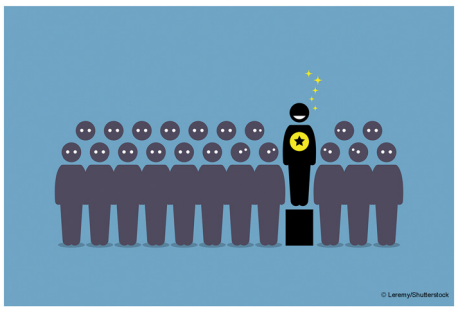
EDITORIAL



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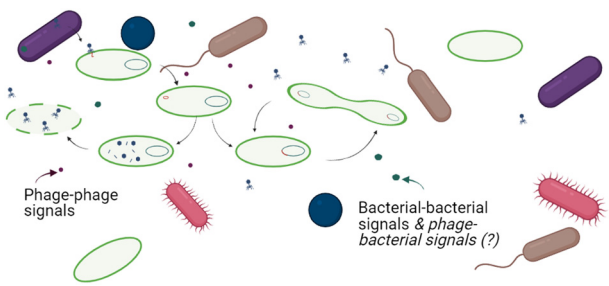

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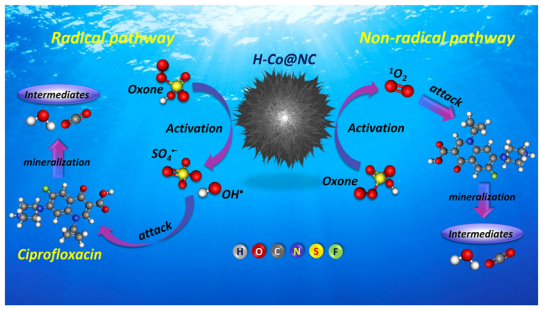
PAPERS

1992

Emerging investigator series: enhancing the degradation of ciprofloxacin in water using Oxone activated by urchin-like cubic and hollow-structured cobalt@N-doped carbon prepared by etching-engineering: a comparative study with mechanistic and eco-toxic assessments

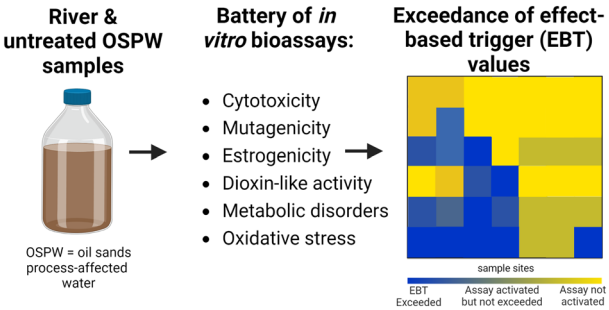
Duong Dinh Tuan, Young-Kwon Park, Jet-Chau Wen, Ha Manh Bui, Xiaoguang Duan, Farshid Ghanbari,* Suresh Ghotekar, Wei-Hsin Chen and Kun-Yi Andrew Lin*



2008

Water quality monitoring with *in vitro* bioassays to compare untreated oil sands process-affected water with unimpacted rivers

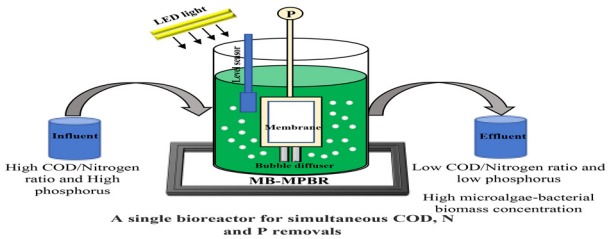
Kia Barrow, Beate I. Escher, Keegan A. Hicks, Maria König, Rita Schlichting and Maricor J. Arlos*



2021

Effect of the organic carbon to nutrient (N and P) ratio on the biological performance of a microalgal–bacterial membrane photobioreactor

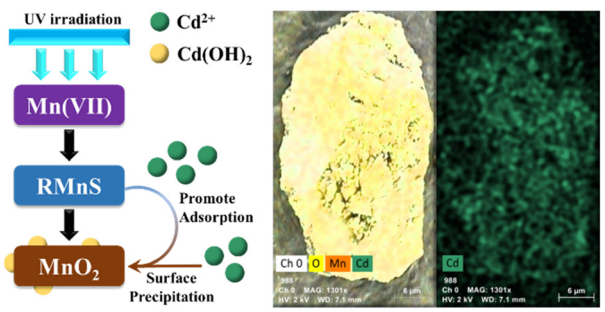
Hana Lafi, Umed Panu and Baoqiang Liao*



2031

The removal of Cd(II) by the UV/permanganate process: role of continuously *in situ* formed MnO_2 and reactive species

Wenrui Wei, Xinwen Kang, Sining Wu, Virender K. Sharma, Ruijie Xie, Beicheng Xia, Kaiheng Guo* and Jingyun Fang



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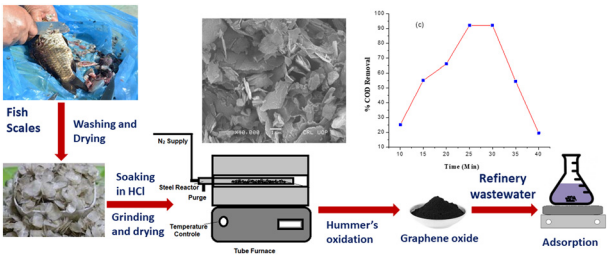

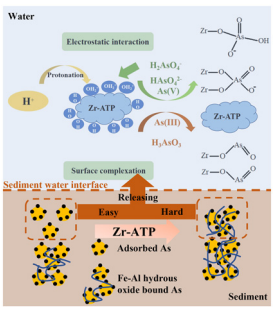

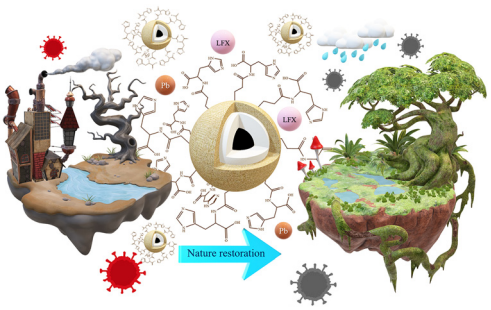

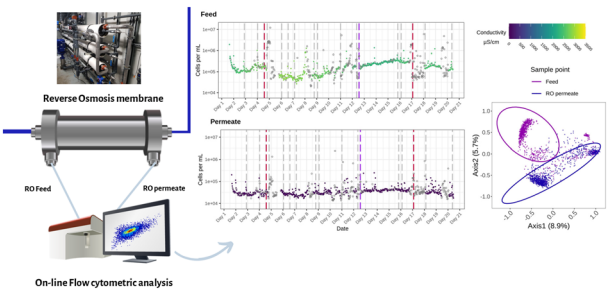

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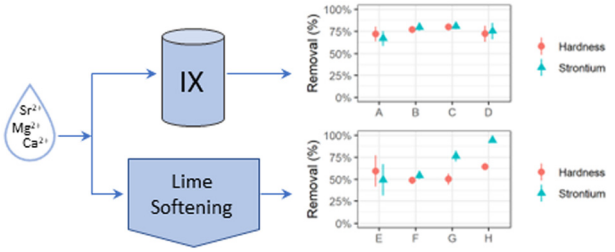

Removal of strontium by ion exchange and lime softening at eight drinking water treatment plants

Darren A. Lytle,* Asher E. Keithley, Daniel Williams and Hannah Chait

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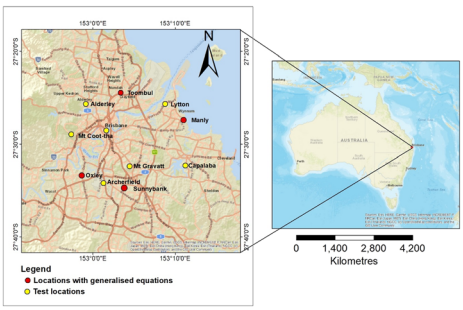

Spatial sensitivity of generalised equations to predict rainwater tank outcomes: a case study for Brisbane

Mohammad Saarim Khan and Monzur Alam Imteaz*