

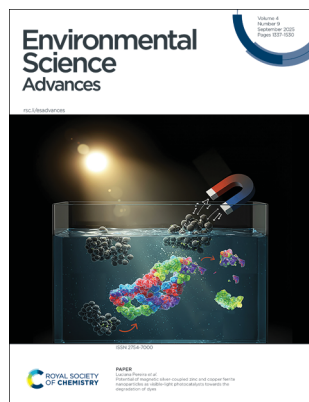
Environmental Science: Advances

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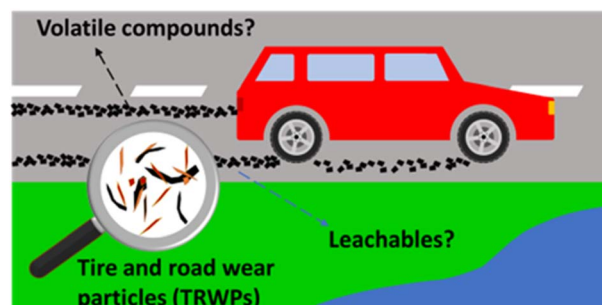
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CRITICAL REVIEWS

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Tire emissions during the use phase of tires – current and future trends

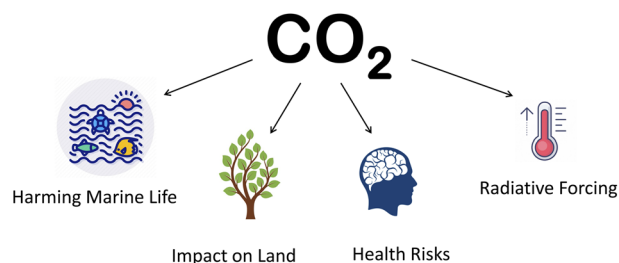
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Ugo Bardi,* Phil Bierwirth, Kuo-Wei Huang and John McIntyre



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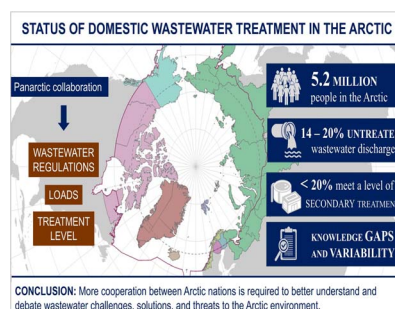
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CRITICAL REVIEWS

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The status of domestic wastewater treatment in the Arctic

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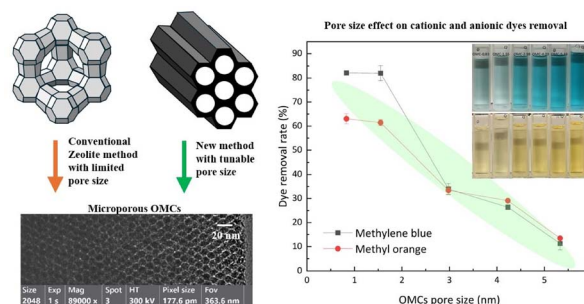


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A new method for synthesizing ordered microporous carbons with tunable pore size and their application in pollutant removal

Pan Ni, Xiaoqing He, Feng Xiao* and Baolin Deng*

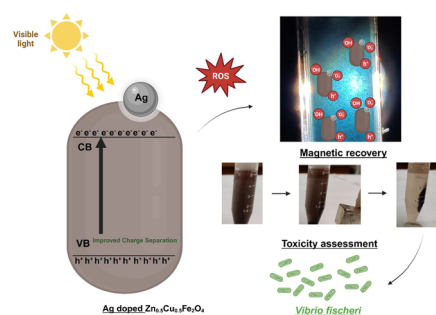


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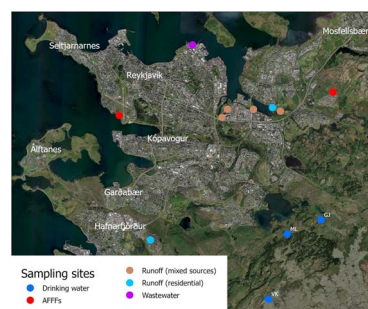
Ricardo J. C. Fernandes, Beatriz D. Cardoso, Ana Rita Silva, Luciana Pereira* and Paulo J. G. Coutinho



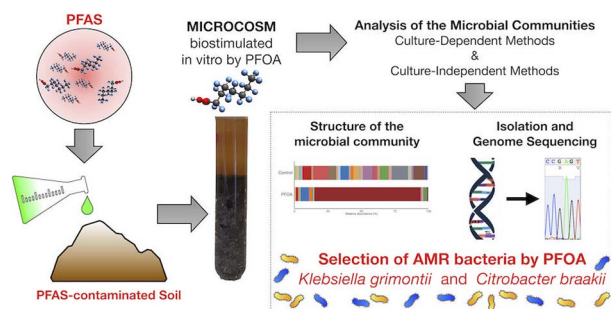
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María J. Gunnarsdóttir,* Hrund Ó. Andradóttir, Kristín Ólafsdóttir, Ásta Ósk Hlödversdóttir, Roland Kallenborn, Erik Magnus Ræder, Jan Ludvig Lyche, Jitka Becanova and Rainer Lohmann



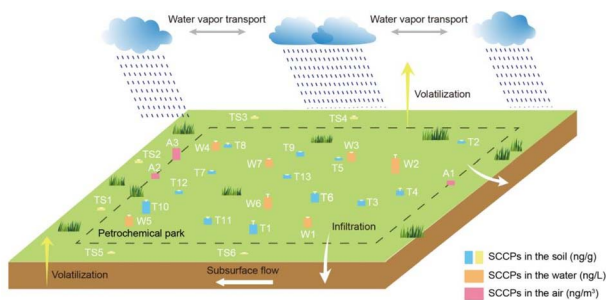
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Per- and polyfluoroalkyl substances (PFAS) as environmental drivers of antimicrobial resistance: insights from genome sequences of *Klebsiella grimontii* and *Citrobacter braakii* isolated from contaminated soil

Matteo Calcagnile,* Andrea Giuliano, Maurizio Salvatore Tredici, Davide Gualandris, Davide Rotondo, Antonio Calisi, Chiara Leo, Margherita Martelli, Anna Rocchi, Knud Erik Klint, Francesco Dondero and Pietro Alifano

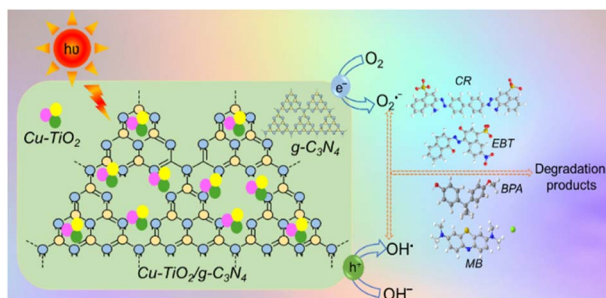
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Jiaying Wang, Xue Wang, Zaihong Zhu, Saixia Ying, Kashif Hayat, Xiaoxia Bai, Shuren Liu, Xuexi Xiao, Chongwei Jin* and Weiping Liu*

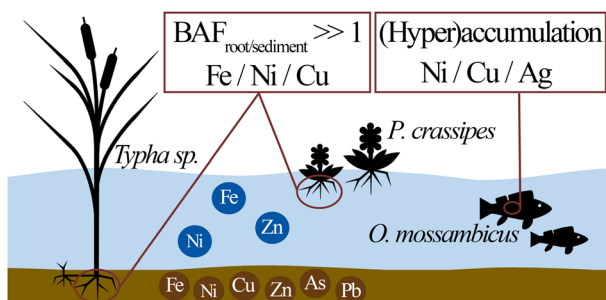
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Improving photocatalytic efficiency through Cu substitution in $\text{TiO}_2/\text{g-C}_3\text{N}_4$ heterojunction nanocomposites for wastewater remediation

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Sashini Pathirana,* Sébastien Lambot, Manokarajah Krishnapillai, Mumtaz Cheema, Christina Smeaton and Lakshman Galagedara*

