

Environmental Science: Advances

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ISSN 2754-7000 CODEN ESANEB 3(2) 147–348 (2024)



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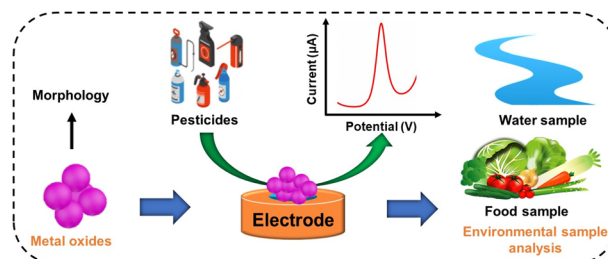
See Yuejie Ai, Xiangke Wang *et al.*, pp. 177–185. Image reproduced by permission of Tao Wen, Yuejie Ai, Xiangke Wang *et al.* from *Environ. Sci.: Adv.*, 2024, 3, 177.

CRITICAL REVIEW

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Metal oxide-based electrochemical sensors for pesticide detection in water and food samples: a review

Selvarasu Maheshwaran, Wei-Hsin Chen,* Sheng-Lun Lin, Mohammad Ghorbani and Anh Tuan Hoang

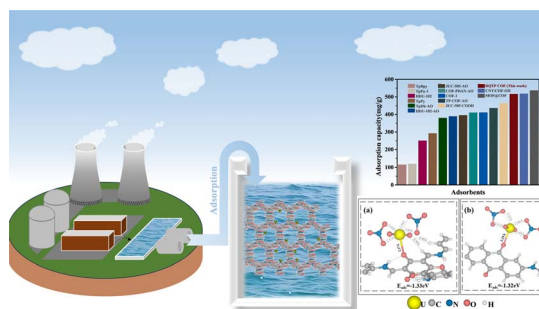


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Tao Wen, Xinjie Ma, Yingzhong Huo, Ruoxuan Guo, Sai Zhang, Yanan Han, Yang Liu, Yuejie Ai* and Xiangke Wang*



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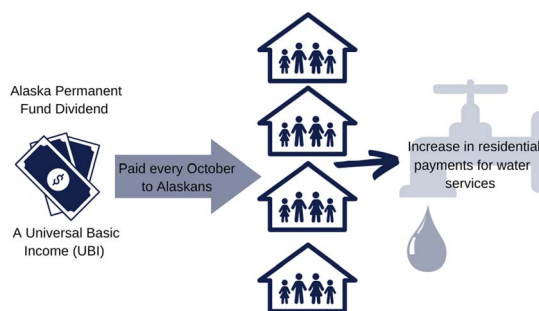
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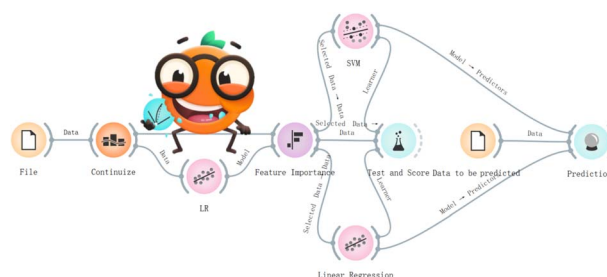
Barbara Johnson,* Allen Molina, Mark Herrmann
and Srijan Aggarwal*

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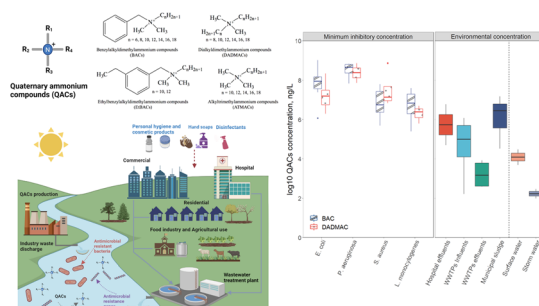
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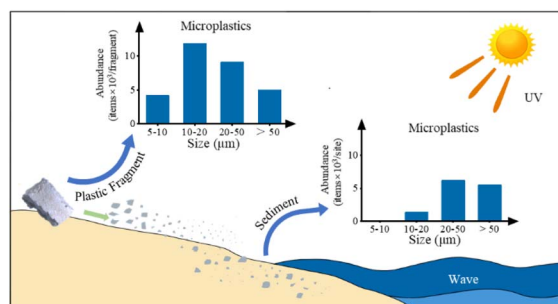
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Zihao Lu, Anna K. Mahony, William A. Arnold,
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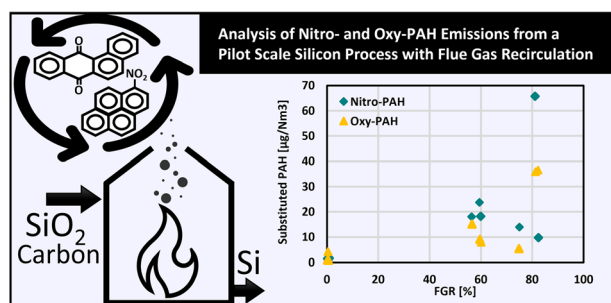


The missing small microplastics: easily generated from weathered plastic pieces in labs but hardly detected in natural environments

Fangni Du, Huiwen Cai, Lei Su, Wei Wang, Liwu Zhang,
Chengjun Sun, Beizhan Yan and Huahong Shi*



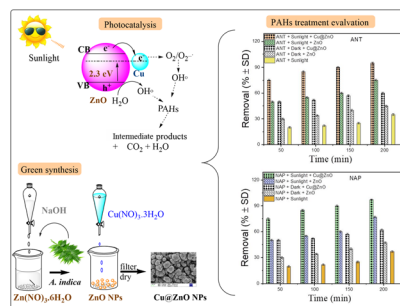
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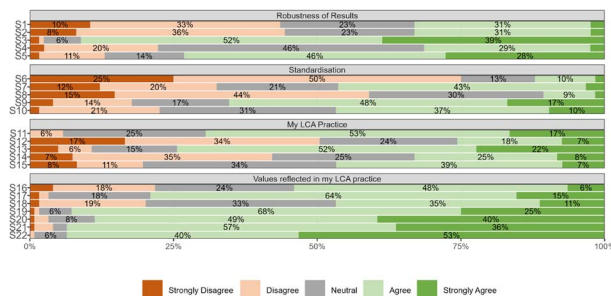
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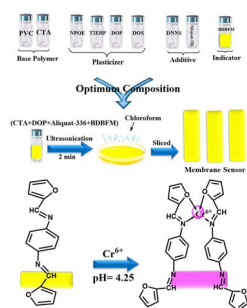
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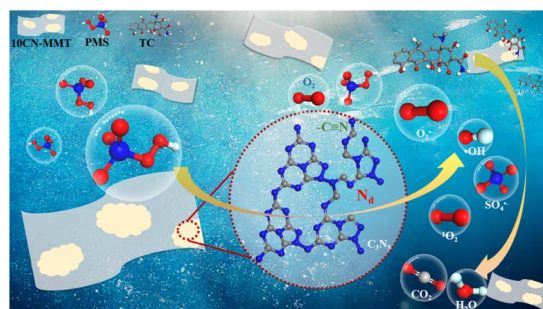
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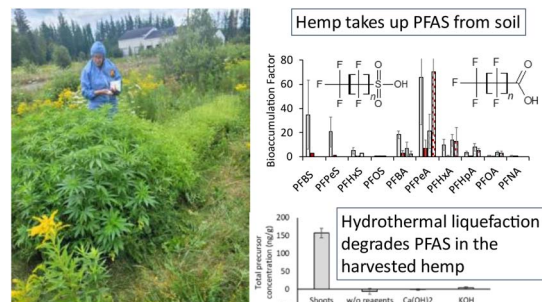
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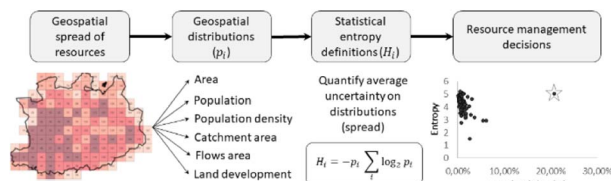
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