

Notification

Notification Best Papers of FESE in 2024

In order to inspire and promote the innovation in the environmental science and engineering research field, FESE continued the selection of Best Papers of the year. The following three papers were eventually selected from 135 research and review papers published in 2024 based on the review of the FESE editorial board.

Jellyfish-inspired alginate composite hydrogel filter prepared by macro-micro double bionic strategy for efficient water purification

Huiting Peng, Yan Chen, Jiaopan Lin, Chelsea Benally, Mohamed Gamal El-Din, Junkai Gao

Front. Environ. Sci. Eng., 2024, 18(4): 51. DOI: 10.1007/s11783-024-1811-8

<https://journal.hep.com.cn/fese/EN/10.1007/s11783-024-1811-8>

Biotransformation of 6:2 fluorotelomer sulfonate (6:2 FTS) in sulfur-rich media by *Trametes cervine*

Felix Grimberg, Thomas M Holsen, Sujana Fernando, Siwen Wang

Front. Environ. Sci. Eng., 2024, 18(9): 107. DOI: 10.1007/s11783-024-1867-5

<https://journal.hep.com.cn/fese/EN/10.1007/s11783-024-1867-5>

Characterization and prediction of tailpipe ammonia emissions from in-use China 5/6 light-duty gasoline vehicles

Lewei Zeng, Fengbin Wang, Shupai Xiao, Xuan Zheng, Xintong Li, Qiyuan Xie, Xiaoyang Yu, Cheng Huang, Qingyao Hu, Yan You, Ye Wu

Front. Environ. Sci. Eng., 2024, 18(1): 6. DOI: 10.1007/s11783-024-1766-9

<https://journal.hep.com.cn/fese/EN/10.1007/s11783-024-1766-9>

For more information, please refer to [2024 Best Papers Announcement](#).