

YUHANG PAN

Institute for Global Health and Development
No. 5 Yiheyuan Road · Peking University
Haidian District · Beijing, China

Email: yhpan@pku.edu.cn
Website: www.yuhangpan.com

FIELD

Environmental Economics, Health Economics, Development Economics

EMPLOYMENT

09/2022- Assistant Professor, Institute for Global Health and Development · Peking University
09/2021-09/2022 Postdoctoral Fellow, Faculty of Business and Economics · University of Hong Kong

EDUCATION

2021 Hong Kong University of Science and Technology PhD
2018 Hong Kong University of Science and Technology MPhil
2015 Beijing Normal University BSc

PUBLICATION

1. Mitigating the air pollution effect? The remarkable decline in the pollution-mortality relationship in Hong Kong. *Journal of Environmental Economics and Management*, 2020. (with Chun Wai Cheung & Guojun He, co-first author)
2. The short-term impacts of COVID-19 lockdown on urban air pollution in China. *Nature Sustainability*, 2020. (with Guojun He & Takanao Tanaka, co-first author)
3. Particulate air pollution and mortality in 38 of China's largest cities: Time-series analysis. *The BMJ*, 2017 (with Yin et al., co-author)
4. Short and medium-term impacts of strict anti-contagion policies on non-COVID-19 mortality in China. *Nature Human Behavior*, 2021 (with Jinlei Qi et al., co-author)

WORKING PAPER

1. Reducing Single-Use Cutlery by Green Nudges: Evidence from China's Food Delivery Industry (with Guojun He, Albert Park, Yasuyuki Sawada, Elaine Tan) *R&R at Science*
2. Transboundary Water Quality Regulations: Multitasking, Misaligned Incentive, and Pollution Redistribution
3. Air Pollution and COVID-19 Pandemic: Evidence from China (with Guojun He & Tanaka Takanao)

4. Market vs. Command: Abating Carbon Emissions when Incomplete Information Meets Local Externality (*with Guojun He & Yang Xie*)
5. Economic Shocks and Polluting Activities: Evidence from the Trade liberalization in China

CONFERENCE & SEMINAR

- 2022 ASSA 2022 (Virtual)
- 2021 CES HUST Meeting (Virtual); EAERE Berlin (Virtual); ES European Winter Meeting (Virtual)
- 2020 GoSee Webinar (Virtual); EEA Rotterdam (Virtual); TokyoU (Virtual)
- 2019 WuhanU; AAEA Atlanta ; RUSE JiangtongU Meeting; CMES JinanU IESR
- 2018 Chicago HCEO-PKU; HainanU

GRANT

- 2022 Hong Kong UGC-GRF “When Global Externality Meets Local Externality: Theory and Empirics Based on China’s Carbon Market”, Co-PI

REFeree

Journal of Environmental Economics and Management, Journal of the Association of Environmental and Resource Economists, Health Economics, Environmental Science and Policy, China Economic Review

LANGUAGE & SKILL

- Mandarin · English · Cantonese
- Stata · \LaTeX · ArcGIS · Python · Markdown · R · Matlab

MISCELLANEOUS

- 2021- Asian Development Bank, Consultant

Update: Sept. 2022