Stanford

Jinhui Li

Postdoctoral Scholar, Urology

Bio

BIO

Doctorate degree in Epidemiology & Biostatistics at the University of Hong Kong, which was the joint Ph.D. in Environmental Medicine at New York University, with three years of training in cancer and toxicology at Sun Yat-sen University and five years of medical training. Hold excellent presentation and writing skills with a strong publication record. My primary research interests focus on the epidemiology of urologic cancer, specifically kidney cancer, to broaden the understanding of what causes kidney cancer.

PROFESSIONAL EDUCATION

- Doctor of Philosophy, University Of Hong Kong (2019)
- Master of Philosophy, Sun Yat-Sen University (2015)
- MBBS (MD Equivalent), Shanxi Medical University (2012)

STANFORD ADVISORS

- Marvin Langston, Postdoctoral Research Mentor
- Benjamin Chung, Postdoctoral Faculty Sponsor

Publications

PUBLICATIONS

- **Editorial: Micronutrients and metabolic diseases.** *Frontiers in nutrition*
  An, P., Luo, Y., Yang, A., Li, J.
  2024; 11: 1380743
- **Effect of prenatal exposure to phthalates on birth weight of offspring: A meta-analysis.** *Reproductive toxicology (Elmsford, N.Y.)*
  Pang, L., Chen, D., Wei, H., Lan, L., Li, J., Xu, Q., Li, H., Lu, C., Tang, Q., Hu, W., Wu, W.
  2024: 108532
- **Exposure to particulate matter may affect semen quality via trace metals: Evidence from a retrospective cohort study on fertile males.** *Chemosphere*
  Cheng, Y., Zhu, J., Tang, Q., Wang, J., Feng, J., Zhou, Y., Li, J., Pan, F., Han, X., Lu, C., Wang, X., Langston, M. E., Chung, et al
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- **Alterations in sperm DNA methylation may as a mediator of paternal air pollution exposure and offspring birth outcomes: Insight from a birth cohort study.** *Environmental research*
  Cheng, Y., Feng, J., Wang, J., Zhou, Y., Bai, S., Tang, Q., Li, J., Pan, F., Xu, Q., Lu, C., Wu, W., Xia, Y.
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- **Short-term association of fine particulate matter and its constituents with oxidative stress, symptoms and quality of life in patients with allergic rhinitis: A panel study.** *Environment international*

Li, X., Wu, H., Xing, W., Xia, W., Jia, P., Yuan, K., Guo, F., Ran, J., Wang, X., Ren, Y., Dong, L., Sun, S., Xu, et al
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- **Associations between maternal exposure to perfluoroalkylated substances (PFASs) and infant birth weight: a meta-analysis.** *Environmental science and pollution research international*
  Lan, L., Wei, H., Chen, D., Pang, L., Xu, Y., Tang, Q., Li, J., Xu, Q., Li, H., Lu, C., Wu, W.
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- **Sex-specific relationships between prenatal exposure to metal mixtures and birth weight in a Chinese birth cohort.** *Ecotoxicology and environmental safety*
  Wu, Y., Zeng, F., Li, J., Jiang, Y., Zhao, S., Knibbs, L. D., Zhang, X., Wang, Y., Zhang, Q., Wang, Q., Hu, Q., Guo, X., Chen, et al
  2023; 262: 115158
- **Transcriptomic analysis of World Trade Center particulate Matter-induced pulmonary inflammation and drug treatments.** *Environment international*
  Chen, Y. T., Li, J., Chang, J. N., Luo, Y. C., Yu, W., Chen, L. C., Yang, J. M.
  2023; 177: 108027
- **Groundwater constituents and the incidence of kidney cancer.** *Cancer*
  Soerensen, S. J., Montez-Rath, M. E., Cheng, I., Gomez, S. L., Oh, D. L., Jackson, C., Li, J., Rehkopf, D., Chertow, G. M., Langston, M. E., Ganesan, C., Pao, A. C., Chung, et al
  2023
- **Joint analysis of m6A and mRNA expression profiles in the testes of idiopathic nonobstructive azoospermia patients.** *Frontiers in endocrinology*
  Tang, Q., Wu, W., Lu, Y., Zhou, Y., Wu, W., Li, J., Pan, L., Ling, X., Pan, F.
  2022; 13: 1063929
- **Crosstalk of necroptosis and pyroptosis defines tumor microenvironment characterization and predicts prognosis in clear cell renal carcinoma.** *Frontiers in immunology*
  Fu, L., Bao, J., Li, J., Li, Q., Lin, H., Zhou, Y., Li, J., Yan, Y., Langston, M. E., Sun, T., Guo, S., Zhou, X., Chen, et al
  2022; 13: 1021935
- **Incidence trends and disparities in Helicobacter pylori related malignancy among US adults, 2000-2019.** *Frontiers in public health*
  Lai, Y., Shi, H., Wang, Z., Feng, Y., Bao, Y., Li, Y., Li, J., Wu, A.
  2022; 10: 1056157