CV Form

Name(中/英文)	羅宇軒/Yu-Syuan Luo	
Affiliation(s)(中/英文)	國立台灣大學食品安全與健康研究所 Institute of Food Safety and Health, National Taiwan University	
Current Position Title	Associate Professor	
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個人簡歷 (No more than an A4 size paper)

Education/Training:

PhD in Toxicology, Texas A&M University

MS in Occupational Medicine and Industrial Hygiene, National Taiwan University

BS in Public Health and minor in Biotechnology, National Taiwan University

Professional and Research Experience:

- Associate Professor, Institute of Food Safety and Health, National Taiwan University (2025~)
- Assistant Professor, Institute of Food Safety and Health, National Taiwan University(2021~2025)
- Postdoctoral Research Associate, Department of Veterinary and Integrative Biosciences, Texas A&M University (2018~2020)

Awards and Honors:

- The Best Poster Presentation Award, Society of Risk Analysis (SRA) Asiaannual meeting (2022)
- Kung-Pei Chen Best Paper Award in Public Health, Taiwan Public Health Association (2024)
- The Best Paper Award in Environmental Engineering, The Chinese Institute of Environmental Engineering (2024)
- Excellence in Teaching Award, National Taiwan University (2025)
- NTU Excelsior Chair Professorship (2025-2027)

Selected Publications:

- Wu, C.C., Wu, K. Y., Liu, C. H., ***Luo, Y. S.**** (2026) "Cumulative Dietary Risk Assessment of Organophosphate Pesticides: A Comparison of Hazard Index and Relative Potency Factor-Based Approaches" *Food Control* 188:112237
- Mallouki, A., ***Luo, Y.S.**** (2025) "Cancer-and non-cancer risk prioritization of regulated mycotoxins in Taiwan: Insights from the 2018–2022 official Mycotoxin monitoring survey" *Food Chem. Toxicol.* 199: 115343
- ***Luo, Y.S.**,* Ying, R.Y., Chen, X.T., Yeh, Y. J., Wei, C. C., Chen, C.C. (2024) "Integrating High-throughput Phenotypic Profiling and Transcriptomic Analyses to Predict the Hepatosteatosis Effects Induced by Per-and Polyfluoroalkyl Substances" *J. Hazard. Mater.* 133891
- ***Luo, Y. S.**, Chiu, Z.Y., Wu, K. Y., Hsu, C.C. (2023) "Integrating high-throughput exposure assessment and in vitro screening data to prioritize endocrine-active potential and dietary risks of pesticides and veterinary drug residues in animal products" *Food Chem. Toxicol.* 176:113639
- ***Luo, Y. S.**,* Chen, Z., Hsieh, N. H., Lin, T. E. (2022) "Chemical and biological assessments of environmental mixtures: A review of current trends, advances, and future perspectives" *J. Hazard. Mater.* 128658