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Dr. Chou graduated from the Department of Biomedical Engineering and Environmental Sciences at National Tsing Hua University and is currently working as a research assistant professor at the Department of Environmental and Global Health and the Center for Environmental and Human Toxicology at the University of Florida. Dr. Chou's research is to develop a computational model based on Bioinformatics, Computational toxicology, and artificial intelligence to study the research questions about environmental health and human health risk assessment. In 2019, he was awarded the Anderson & Clewell Memorial Award and the Outstanding Postdoctoral Research Award from the Society of Toxicology (SOT). His paper also was awarded the best paper award by the Biological Modeling and risk assessment Specialty Section of the SOT in 2020 and 2022. Dr. Chou participated in several NIH and USDA projects, including (1) NIH/NIBB R03 Grant: Physiologically based pharmacokinetic modeling and analysis of administration route-dependent tissue distribution of gold nanoparticles; (2) USDA/NIFA Award: Food Animal Residue Avoidance Databank (FARAD); (3) NIH/NIBB R01 Grant: Development of a web-based predictive model of nanoparticle delivery to tumors by integrating physiologically-based pharmacokinetic modeling with artificial intelligence. He is currently a guest editor of *Toxics* and an invited reviewer for several well-known international journals, such as *Computation Toxicology*, *Environmental Health Perspectives*, *Journal of Hazardous and Materials*, and *Environment International*.