Yang Li

Education

- Ph.D., Environmental Engineering, Jackson State University, 2018
- M.S., Environmental Engineering, Jackson State University, 2016
- B.S., Chemistry, Yanchen Teachers University (China), 2013

Academic and Professional Experience

- 2023-present, Environmental Engineer, Mississippi Department of Environmental Quality, full time
- 2023-present, Adjunct Faculty, Department of Civil & Environmental Engineering, Jackson State University, part time
- 2019-2022, Postdoctoral Researcher, Department of Civil & Environmental Engineering, Jackson State University, full time

Professional Credentials, Certifications, or Licensing

- EIT (Engineer in Training): State of Mississippi (License number 32602)
- P.E. Candidate (passed P.E. Exam on Water Resource and Environment, P.E. license is being applied.)

Professional Development Activities during Last Five Years

- 2022 AEESP Research and Education Conference, St. Louis, MO, June 28-30, 2022

Publications/Presentations of Last Five Years (selected)

- Yang Li, Yadong Li, Guihong Bi, Timothy J. Ward, Lin Li (2023). Adsorption and degradation of neonicotinoid insecticides in agricultural soils. Environmental Science and Pollution Research, DOI: 10.1007/s11356-023-25671-9.
- Yang Li, Yadong Li, and Lin Li (2022). "Adsorption, desorption and degradation of neonicotinoid insecticides clothianidin and thiamethoxam in agricultural soils." Poster presentation, 2022 AEESP Research and Education Conference, St. Louis, MO, June 28-30, 2022
- Yang Li, Kejun Wen, Lin Li, Wei Huang, Changming Bu, Farshad Amini (2020). Experimental investigation on compression resistance of bio-bricks. Construction and Building Materials 265, 120751
- Yang Li, Yadong Li, Yiming Liu, Timothy Ward (2018). Photodegradation of Clothianidin and Thiamethoxam in Agricultural Soils. Environmental Science and Pollution Research, 25: 31318-31325
- Yang Li, Peidong Su, Yadong Li, Kejun Wen, Guihong Bi, Michael Cox (2018). Adsorption-desorption and degradation of insecticide clothianidin and thiamethoxam in agricultural soils. Chemosphere, 207:7 08-714