



# EAST TEXAS A&M

## Curriculum Vita 2026

**Instructor:** Lin Guo, Associate Professor of Environmental Science

**Academic Department:** Biological and Environmental Science

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### EDUCATION

PhD, Civil Engineering,	University of Akron,	USA	2014
MS, Environmental Engineering,	Nanchang University,	China	2008
BS, Environmental Engineering,	Nanchang University,	China	2005

### TEACHING EXPERIENCE

2024-Present	Associate Professor of Environmental Science, East Texas A&M University, Commerce, TX, USA
2020-2024	Associate Professor of Environmental Science, Texas A&M University-Commerce, Commerce, TX, USA
2014-2020	Assistant Professor of Environmental Science, Texas A&M University-Commerce, Commerce, TX, USA
2011-2014	Teaching Assistant, University of Akron, Akron, OH, USA
2008-2011	Lecturer of Environmental Science, Jinggangshan University, China

### SELECTED PUBLICATIONS

Mcelrath E. and Guo L\*, 2022, The potential of *Croton lindheimeri* to sequester different metals from different mediums: uptake essential element Fe from soils or sequester toxic metal Sr from solutions, International Journal of Phytoremediation, 24(12):1267-1272.

Vudang, K., Duran, V., Brdecka, M., Seigerroth, J., Jang, B., and Guo, L.\*, 2024, Utilization of reeds to sequester and recover metals when Cu<sup>2+</sup> and Ni<sup>2+</sup> present individual or as a binary mixture in simulated wastewater. Water, Air, and Soil Pollution, 235(1): 37-62.

Gonnuri, B., and Guo, L., 2024, Metal accumulation in cattails cultured in soils flooded with artificial wastewater of varying pH and different levels of metals (Cr, Cd and Zn). International Journal of Phytoremediation, 26(14):2290-2300. .

Mobin F, Deloya JM and Guo, L.\*, 2025, The impact of citric acid on metal accumulation in *Lemna minor*. Water, 17(6):830. <https://doi.org/10.3390/w17060830>