

# Stanford

---

## Mhara Coffman

Masters Student in Civil and Environmental Engineering, admitted Autumn 2020

### Publications

---

#### PUBLICATIONS

- **Preventing Scientific and Ethical Misuse of Wastewater Surveillance Data.** *Environmental science & technology*  
Coffman, M. M., Guest, J. S., Wolfe, M. K., Naughton, C. C., Boehm, A. B., Vela, J. D., Carrera, J. S.  
2021
- **Scaling of SARS-CoV-2 RNA in Settled Solids from Multiple Wastewater Treatment Plants to Compare Incidence Rates of Laboratory-Confirmed COVID-19 in Their Sewersheds** *ENVIRONMENTAL SCIENCE & TECHNOLOGY LETTERS*  
Wolfe, M. K., Archana, A., Catoe, D., Coffman, M. M., Dorevich, S., Graham, K. E., Kim, S., Grijalva, L., Roldan-Hernandez, L., Silverman, A., Sinnott-Armstrong, N., Vugia, D. J., Yu, et al  
2021; 8 (5): 398-404