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Bio

STANFORD ADVISORS
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Publications

PUBLICATIONS
- Age-related changes to environmental exposure: variation in the frequency that young children place hands and objects in their mouths. *Journal of Exposure Science and Environmental Epidemiology*
  2020; 30 (1): 205–16

- Effect of Sanitation Improvements on Pathogens and Microbial Source Tracking Markers in the Rural Bangladeshi Household Environment. *Environmental science & technology*
  2020

- Soil ingestion among young children in rural Bangladesh. *Journal of exposure science & environmental epidemiology*
  2019

- Age-related changes to environmental exposure: variation in the frequency that young children place hands and objects in their mouths. *Journal of exposure science & environmental epidemiology*
  2019

- MODIFYING TOILETS TO MAKE THEM CHILD FRIENDLY IN RURAL BANGLADESH
  AMER SOC TROP MED & HYGIENE.2019: 195

- Microbiological contamination of young children's hands in rural Bangladesh: Associations with child age and observed hand cleanliness as proxy. *PloS one*
  Luby, et al
  2019; 14 (9): e0222355

- Correction to: Age-related changes to environmental exposure: variation in the frequency that young children place hands and objects in their mouths. *Journal of exposure science & environmental epidemiology*
  2019

- Predictors of Enteric Pathogens in the Domestic Environment from Human and Animal Sources in Rural Bangladesh. *Environmental science & technology*
• Do Sanitation Improvements Reduce Fecal Contamination of Water, Hands, Soil, Food, and Flies? Evidence from a Cluster-Randomized Controlled Trial in Rural Bangladesh. *Environmental Science & Technology*
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• Where Children Play: Young Child Exposure to Environmental Hazards during Play in Public Areas in a Transitioning Internally Displaced Persons Community in Haiti. *International Journal of Environmental Research and Public Health*
  2018; 15 (8)

• Fecal Indicator Bacteria along Multiple Environmental Transmission Pathways (Water, Hands, Food, Soil, Flies) and Subsequent Child Diarrhea in Rural Bangladesh. *Environmental Science & Technology*
  2018; 52 (14): 7928–36

• Prevalence and Association of Escherichia coli and Diarrheagenic Escherichia coli in Stored Foods for Young Children and Flies Caught in the Same Households in Rural Bangladesh. *American Journal of Tropical Medicine and Hygiene*
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• Quantifying human-environment interactions using videography in the context of infectious disease transmission. *Geospatial Health*
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• Animal Feces Contribute to Domestic Fecal Contamination: Evidence from E-coli Measured in Water, Hands, Food, Flies, and Soil in Bangladesh. *Environmental Science & Technology*
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• Detecting and enumerating soil-transmitted helminth eggs in soil: New method development and results from field testing in Kenya and Bangladesh. *PLoS Neglected Tropical Diseases*
  2017; 11 (4)

• Escherichia coli contamination of child complementary foods and association with domestic hygiene in rural Bangladesh. *Tropical Medicine & International Health*
  2017

• Hand- and Object-Mouthing of Rural Bangladeshi Children 3-18 Months Old. *International Journal of Environmental Research and Public Health*
  2016; 13 (6)