

**Special Collection Editors:**

Dr. Yang Deng, Montclair State University, Montclair, NJ USA

Dr. Baikun Li, University of Connecticut, Storrs, CT USA

Dr. Mallikarjuna N. Nadagouda, U.S. EPA, Cincinnati, OH USA

Dr. Volodymyr V. Tarabara, Michigan State University, East Lansing, MI USA

## Call for Papers

### Special Collection on Virus Monitoring and Removal in Natural and Built Systems



### Aims & Scope

The purpose of this Special Collection is to highlight the work of the Environmental Engineering community on detecting, quantifying, and tracking viruses in the environment as well as on removing viruses in natural and engineered treatment systems. Topically, the contributions in this Collection are grouped into five themes:

1. Response to an outbreak,
2. Virus detection and quantification,
3. Virus fate and transport in the environment,
4. Virus inactivation and removal in treatment systems, and
5. Physical and cyber security of the water infrastructure.

Individual papers accepted for publication will appear in print, spread over different regular issues of *ASCE Journal of Environmental Engineering* added to a page dedicated to this Collection at [https://ascelibrary.org/joeedu/virus\\_monitoring\\_built\\_systems](https://ascelibrary.org/joeedu/virus_monitoring_built_systems)

### Submission Guidelines

1. Please submit your manuscript via ASCE Journal of Environmental Engineering website: <http://www.editorialmanager.com/jrneeng>
2. Once on the Editorial Manager website, please indicate that your paper is for the special collection "*Special Collection on Virus Monitoring and Removal in Natural and Built Systems*" edited by Yang Deng, Baikun Li, Mallikarjuna N. Nadagouda, and Volodymyr V. Tarabara.
3. Detailed information on the submission process is provided in the document "Publishing in ASCE Journals: A Guide for Authors" available at <https://doi.org/10.1061/9780784479018>

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