Call For Papers
Journal of Environmental Engineering
Special Collection:
Physical and cyber safety in critical water infrastructure
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Aims & Scope
This Special Collection will aim to address various aspects of protecting critical water infrastructure against deliberate and accidental threats. The Collection will include contributions on both physical security and cyber security issues as well as their interdependencies in terms of detection and countermeasures. The following topics are of particular interest:

- Vulnerabilities and preparedness of water utility infrastructure
- Recent research advances in cyber security of the water network
- Timely detection of pathogens in the water distribution system
- Response and recovery strategies, techniques and technologies to detect, prevent and protect in response to a critical event (physical and cyber)
- Critical infrastructure interdependencies

Manuscript Submission Guidelines
1. Please submit your manuscript via ASCE Journal of Environmental Engineering website: https://www.editorialmanager.com/jrneeeng
2. Once on the Editorial Manager website, please indicate that your paper is for the special collection "Physical and cyber safety in critical water infrastructure" edited by V. Tarabara, H. Ratnaweera, R. Ugarelli, and C. Makropoulos.

Please note that all accepted papers submitted in response to this Call for Papers will be published in regular issues of the ASCE Journal of Environmental Engineering and assembled online on a page dedicated to this Special Collection. See https://ascelibrary.org/page/joeedu/specialcollections for the list of Special Collections already published.
Journal of Environmental Engineering
Special Collection: Physical and cyber safety in critical water infrastructure

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Submission Deadline: April 12, 2019

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