

Journal of Sustainable Water in the Built Environment Journal of Water Resources Planning and Management

Guest Editors:

Samuel Sandoval Solis, University of California, Davis (samsandoval@ucdavis.edu); Juneseok Lee, Manhattan College (juneseok.lee@manhattan.edu); Ashlynn S. Stillwell, University of Illinois Urbana-Champaign (ashlynn@illinois.edu); Robert R. Hearne, North Dakota State University (robert.hearne@ndsu.edu); Avi Ostfeld, Technion Israel Institute of Technology (ostfeld@tx.technion.ac.il); Sarina J. Ergas, University of South Florida (sergas@usf.edu)

Call for Papers

Joint ASCE Special Collection on Water Equity JOURNAL OF Sustainable Water in the Built Environment

Water Resources Planning and Management

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Aims & Scope

This special collection will highlight novel research that characterizes, analyzes and critiques inequities and water injustice and provides local, regional, and global solutions toward water justice and equity. We invite authors to contribute articles that address and illuminate barriers and solutions to achieving water equity and justice, particularly those aspects related to diverse and under-represented groups and marginalized and economically disadvantaged communities. Research that sheds light on and engages communities that have historically been excluded from water governance and management and development of drinking water, wastewater and stormwater technologies is especially encouraged.

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Specific topics of interest include but are not limited to:

- Environmental and water justice and the disproportionate burden on marginalized communities (e.g., migrant workers), under-represented groups, diverse groups (e.g., women) and disadvantaged communities;
- Challenges and solutions for access to safe, affordable water infrastructure for under-represented (e.g., Black, communities of color, indigenous), economically disadvantaged and shrinking communities;
- Challenges and solutions for access to safe, affordable water infrastructure for unhoused populations and in informal, unbounded and extra-legal communities and settlements;
- Equity issues related to green and grey stormwater infrastructure and its impact on access to green space;
- Legal, political and policy aspects related to lack of access to water;
- Climate justice and the disproportionate impact of climate change related to water and disadvantaged communities;

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Joint ASCE Special Collection on Water Equity

 Interdisciplinary research with social scientists engaging communities and other stakeholders in decision making processes;

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Sustainable

Water in the

Built Environment

• Actionable science research to achieve water justice and improve social equity.

Manuscript Submission

Note that as this is a joint special collection, authors should carefully review the aims and scopes of the *Journal of Sustainable Water in the Built Environment* and the *Journal of Water Resources Planning and Management* and submit their manuscript to the appropriate journal. Authors should prepare their manuscripts in accordance with the ASCE Author Guide. In addition, as part of the submission process, authors will be required to explain the novelty of the work described in the paper.

Timeline

- Call for papers: September 15, 2022
- Submission deadline: September 30, 2023
- Target to complete collection: January 5, 2024

JOURNAL OF Water Resources Planning and Management

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