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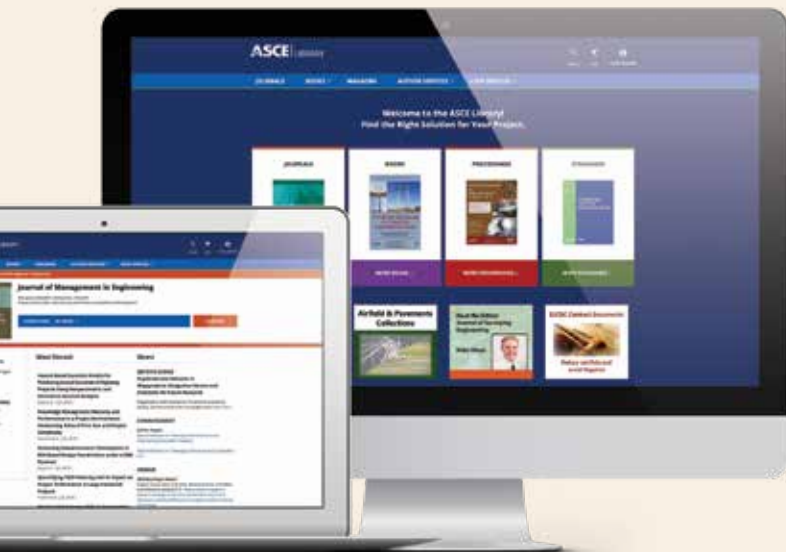
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## New Developments for 2020

### TITLE CHANGE

Effective January 1, 2020, the *Journal of Professional Issues in Engineering Education and Practice* has a new title

**New Title:** **Journal of Civil Engineering Education**

**New ISSN:** (Print) 2643-9107  
(Online) 2643-9115

**Old Title:** Journal of Professional Issues in Engineering Education and Practice

**Old ISSN:** (Print) 1052-3928  
(Online) 1943-5541

The *Journal of Civil Engineering Education* will continue to offer peer-reviewed technical articles researching effective methods to teach civil engineering principles and prepare students through formal education, mentoring, and self-development to succeed in practice, with attention towards the engineer's and constructor's professional obligations and responsibilities.

### ASCE Provides Knowledge Bases and Related Tools (KBART) Reports

Download KBART reports from ASCE Library through an institution administration profile or here:

<https://ascelibrary.org/page/kbartmarcandexcel>

KBART is a NISO recommended practice for the distribution of title lists from content providers to subscriber institutions and discovery service vendors.

### ASCE 7 Online

This new subscription-based platform replicates the provisions and commentary of ASCE 7-10 and ASCE 7-16 with enhanced features that make it easier for engineers to work with the standard, including redlining, notetaking, and real-time updates.

[asce7.online](http://asce7.online) (See pg. 10)

### ASCE 7 Hazard Tool

This web-based application offers a better way to look up key design parameters specified by ASCE 7-10 and ASCE 7-16. Easy-to-use mapping features allow you to quickly retrieve precise hazard data for wind, seismic, flood, snow, rain, ice, and tsunami risk.

[asce7hazardtool.online](http://asce7hazardtool.online) (See pg. 10)

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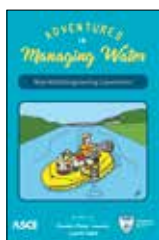
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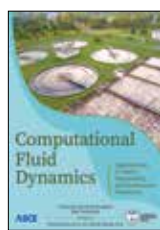
Provides perpetual access to all current-year titles.



## Recently Published E-books and Standards Titles



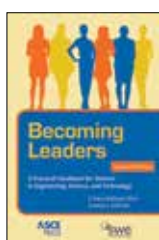
**Adventures in Managing Water**  
Real-World Engineering Experiences  
e-ISBN: 978-0-7844-8227-8  
Publish Year: 2019



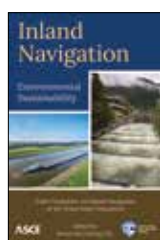
**Computational Fluid Dynamics**  
Applications in Water, Wastewater and Stormwater Treatment  
e-ISBN: 978-0-7844-8221-6  
Publish Year: 2019



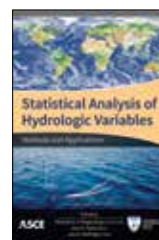
**Inspection and Maintenance of Stormwater Control Measures**  
e-ISBN: 978-0-7844-8254-4  
Publish Year: 2019



**Becoming Leaders**  
A Practical Handbook for Women in Engineering, Science, and Technology, Second Edition  
e-ISBN: 978-0-7844-8199-8  
Publish Year: 2019



**Inland Navigation**  
Environmental Sustainability  
e-ISBN: 978-0-7844-8151-6  
Publish Year: 2019



**Statistical Analysis of Hydrologic Variables**  
Methods and Applications  
e-ISBN: 978-0-7844-8187-5  
Publish Year: 2019



**Failure Case Studies Steel Structures**  
e-ISBN: 978-0-7844-8219-3  
Publish Year: 2019



**Permeable Interlocking Concrete Pavement**  
*ASCE/T&DI/ICPI 68-18*  
e-ISBN: 978-0-7844-8192-9  
Publish Year: 2018



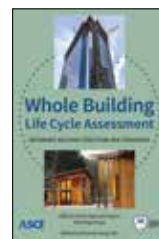
**Subsurface Utility Engineering for Municipalities**  
Prequalification Criteria and Scope of Work Guide  
e-ISBN: 978-0-7844-8231-5  
Publish Year: 2019



**Climate-Resilient Infrastructure**  
Adaptive Design and Risk Management  
*Manuals of Practice (MOP 140)*  
e-ISBN: 978-0-7844-8190-5  
Publish Year: 2018



**Resilience-Based Performance**  
Next Generation Guidelines for Buildings and Lifeline Standards  
e-ISBN: 978-0-7844-8206-3  
Publish Year: 2019



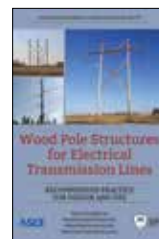
**Whole Building Life Cycle Assessment**  
Reference Building Structure and Strategies  
e-ISBN: 978-0-7844-8144-8  
Publish Year: 2018



**Compaction Grouting Consensus Guide**  
*ASCE/G-I 53-19*  
e-ISBN: 978-0-7844-8239-1  
Publish Year: 2019



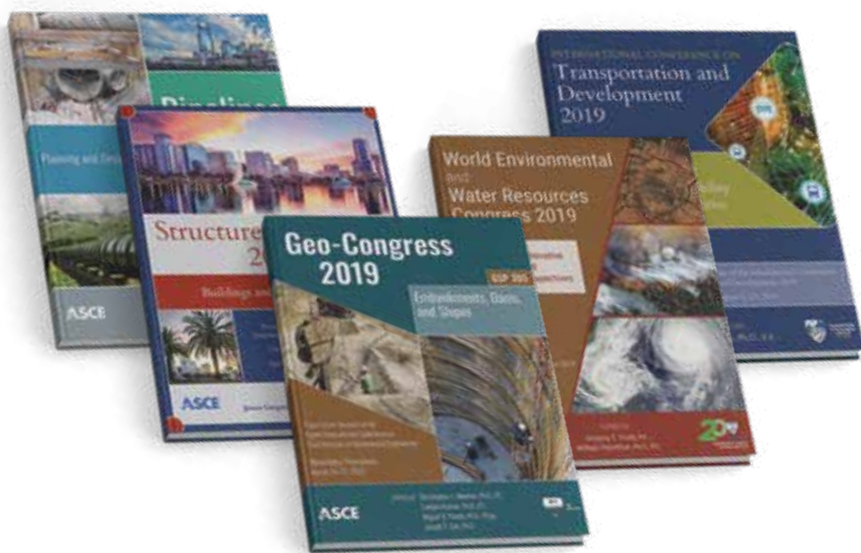
**So Your Home Is Built on Expansive Soils**  
A Discussion on How Expansive Soils Affect Buildings, Second Edition  
e-ISBN: 978-0-7844-8195-0  
Publish Year: 2019



**Wood Pole Structures for Electrical Transmission Lines**  
Recommended Practice for Design and Use  
*Manuals of Practice (MOP) 141*  
e-ISBN: 978-0-7844-8205-6  
Publish Year: 2019

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- Geotechnics
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- Infrastructure management and security
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- Ports and harbors
- Risk management
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PRINT ONLY:

~~\$38,200~~ **\$24,396** US

~~\$39,410~~ **\$24,996** Int'l

## Coasts, Oceans, Ports, Rivers, and Waterways



### Journal of Waterway, Port, Coastal, and Ocean Engineering

**Editor:** James Kaihatu, Ph.D., Texas A&M University

ISSN: 0733-950X • E-ISSN: 1943-5460

FREQUENCY: Bimonthly • CODEN: JWPE5

2020 Volume 146 • YEAR ESTABLISHED: 1875

<https://ascelibrary.org/journal/jwped5>

## Construction



### Journal of Composites for Construction

**Editor:** Fabio Matta, Ph.D., M.ASCE, University of South Carolina

ISSN: 1090-0268 • E-ISSN:

1943-5614

FREQUENCY: Bimonthly • CODEN: JCCOF2

2020 Volume 24 • YEAR ESTABLISHED: 1997

<https://ascelibrary.org/journal/jccof2>



### Journal of Construction Engineering and Management

**Editor:** Jesus M. de la Garza, Ph.D., Dist.M.ASCE, Clemson University

ISSN: 0733-9364 • E-ISSN: 1943-7862

FREQUENCY: Monthly • CODEN: JCEMD4

2020 Volume 146 • YEAR ESTABLISHED: 1875

<https://ascelibrary.org/journal/jcemd4>



### Journal of Legal Affairs and Dispute Resolution in Engineering and Construction

**Editor:** Amarjit Singh, Ph.D., P.Eng, C.Eng.

F.ASCE, University of Hawaii, Manoa

ISSN: 1943-4162 • E-ISSN: 1943-4170

FREQUENCY: Quarterly • CODEN: JLADAH

2020 Volume 12 • YEAR ESTABLISHED: 2009

<https://ascelibrary.org/journal/jladah>



### Journal of Materials in Civil Engineering

**Editor:** Antonio Nanni, Ph.D., P.E., F.ASCE, University of Miami

ISSN: 0899-1561

E-ISSN: 1943-5533

FREQUENCY: Monthly • CODEN: JMCEE7

2020 Volume 32 • YEAR ESTABLISHED: 1989

<https://ascelibrary.org/journal/jmcee7>

## Engineering Mechanics



### Journal of Engineering Mechanics

**Editor:** Roberto Ballarini, Ph.D., P.E., F.ASCE, University of Houston

ISSN: 0733-9399 • E-ISSN: 1943-7889  
FREQUENCY: Monthly • CODEN: JENMDT  
2020 Volume 146 • YEAR ESTABLISHED: 1875  
<https://ascelibrary.org/journal/jenmdt>



### Journal of Irrigation and Drainage Engineering

**Editor:** Garry Grabow, Ph.D., P.E., North Carolina State University

ISSN: 0733-9437 • E-ISSN: 1943-4774  
FREQUENCY: Monthly • CODEN: JIDEDH  
2020 Volume 146 • YEAR ESTABLISHED: 1875  
<https://ascelibrary.org/journal/jidedh>

## Environment & Water Resources



### Journal of Environmental Engineering

**Editor:** Dionysios D. Dionysiou, Ph.D., M.ASCE, University of Cincinnati

ISSN: 0733-9372 • E-ISSN: 1943-7870  
FREQUENCY: Monthly • CODEN: JOEEDU  
2020 Volume 146 • YEAR ESTABLISHED: 1875  
<https://ascelibrary.org/journal/joeedu>



### Journal of Sustainable Water in the Built Environment

**Editor:** Allen P. Davis, Ph.D., P.E., D.WRE, F.ASCE, University of Maryland

E-ISSN: 2379-6111  
FREQUENCY: Quarterly • CODEN: JSWBAY  
2020 Volume 6 • YEAR ESTABLISHED: 2015  
<https://ascelibrary.org/journal/jswbay>



### Journal of Hazardous, Toxic, and Radioactive Waste

**Editor:** Rao Y. Surampalli, Ph.D, P.E, D.WRE, DEE, F.AAAS, Dist.M.ASCE, Global Institute for Energy, Environment, and Sustainability

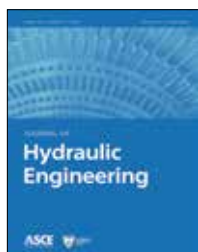
ISSN: 2153-5493 • E-ISSN: 2153-5515  
FREQUENCY: Quarterly • CODEN: JHTRBP  
2020 Volume 24 • YEAR ESTABLISHED: 1997  
<https://ascelibrary.org/journal/jhtrbp>



### Journal of Water Resources Planning and Management

**Editor:** David W. Watkins, Jr., Ph.D., P.E., Michigan Tech University

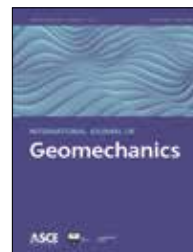
ISSN: 0733-9496 • E-ISSN: 1943-5452  
FREQUENCY: Monthly • CODEN: JWRMD5  
2020 Volume 146 • YEAR ESTABLISHED: 1875  
<https://ascelibrary.org/journal/jwrmd5>



### Journal of Hydraulic Engineering

**Editor:** Thanos Papanicolaou, Ph.D., F.ASCE, University of Tennessee, Knoxville

ISSN: 0733-9429 • E-ISSN: 1943-7900  
FREQUENCY: Monthly • CODEN: JHEND8  
2020 Volume 146 • YEAR ESTABLISHED: 1875  
<https://ascelibrary.org/journal/jhend8>



### International Journal of Geomechanics

**Editor:** Musharraf Zaman, P.E., Ph.D., F.ASCE, University of Oklahoma

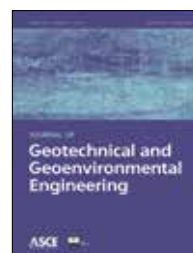
ISSN: 1532-3641 • E-ISSN: 1943-5622  
FREQUENCY: Monthly • CODEN: IJGNAI  
2020 Volume 20 • YEAR ESTABLISHED: 2001  
<https://ascelibrary.org/journal/ijgnai>



### Journal of Hydrologic Engineering

**Editor:** R.S. Govindaraju, Ph.D., P.E., D.WRE, F.EWRI, Dist.M.ASCE, Purdue University

ISSN: 1084-0699 • E-ISSN: 1943-5584  
FREQUENCY: Monthly • CODEN: JHYEFF  
2020 Volume 25 • YEAR ESTABLISHED: 1996  
<https://ascelibrary.org/journal/jhyeff>



### Journal of Geotechnical and Geoenvironmental Engineering

**Editor:** Rodrigo Salgado, Ph.D., P.E., D.GE, Purdue University

ISSN: 1090-0241 • E-ISSN: 1943-5606  
FREQUENCY: Monthly • CODEN: JGGEFK  
2020 Volume 146 • YEAR ESTABLISHED: 1875  
<https://ascelibrary.org/journal/jggefk>



## Professional Issues/Management



### Journal of Civil Engineering Education

(formerly *Journal of Professional Issues in Engineering Education and Practice*)

**Editor:** Shane Brown, Ph.D., P.E., F.ASCE, Oregon State University

**ISSN:** 2643-9107 • **E-ISSN:** 2643-9115

**FREQUENCY:** Quarterly • **CODEN:** JCEECD  
2020 Volume 146 • **YEAR ESTABLISHED:** 1875  
<https://ascelibrary.org/journal/jceecd>



### Journal of Management in Engineering

**Editor:** Young Hoon Kwak, Ph.D., M.ASCE, The George Washington University

**ISSN:** 0742-597X • **E-ISSN:** 1943-5479

**FREQUENCY:** Bimonthly • **CODEN:** JMENEA  
2020 Volume 36 • **YEAR ESTABLISHED:** 1985  
<https://ascelibrary.org/journal/jmenea>

## Structures



### Journal of Structural Engineering

**Editor:** Sherif El-Tawil, Ph.D., P.E., F.ASCE, F.SEI, University of Michigan

**ISSN:** 0733-9445 • **E-ISSN:** 1943-541X

**FREQUENCY:** Monthly • **CODEN:** JSENDH  
2020 Volume 146 • **YEAR ESTABLISHED:** 1875  
<https://ascelibrary.org/journal/jsendh>



### Journal of Bridge Engineering

**Editor:** Anil Agrawal, P.E., Ph.D., M.ASCE, City College of New York

**ISSN:** 1084-0702 • **E-ISSN:** 1943-5592

**FREQUENCY:** Monthly • **CODEN:** JBNF2  
2020 Volume 25 • **YEAR ESTABLISHED:** 1996  
<https://ascelibrary.org/journal/jbnf2>



### Practice Periodical on Structural Design and Construction

**Editor:** Soliman Khudeira, Ph.D., P.E., S.E., Illinois Institute of Technology

**ISSN:** 1084-0680 • **E-ISSN:** 1943-5576

**FREQUENCY:** Quarterly • **CODEN:** PPSCFX  
2020 Volume 25 • **YEAR ESTABLISHED:** 1996  
<https://ascelibrary.org/journal/ppscfx>

## Transportation

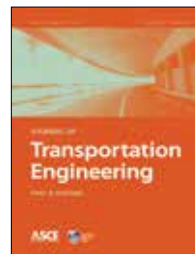


### Journal of Infrastructure Systems

**Editor:** Sue McNeil, Ph.D., P.E. (NJ), Dist.M.ASCE, University of Delaware

**ISSN:** 1076-0342 • **E-ISSN:** 1943-555X

**FREQUENCY:** Quarterly • **CODEN:** JITSE4  
2020 Volume 26 • **YEAR ESTABLISHED:** 1995  
<https://ascelibrary.org/journal/jitse4>

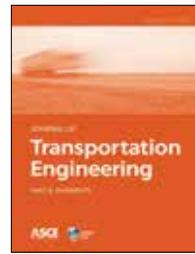


### Journal of Transportation Engineering, Part A: Systems

**Editor:** Chris T. Hendrickson, Ph.D., Hon.M.ASCE, Carnegie Mellon University

**ISSN:** 2473-2907 • **E-ISSN:** 2473-2893

**FREQUENCY:** Monthly • **CODEN:** JTEPBS  
2020 Volume 146 • **YEAR ESTABLISHED:** 1875  
<https://ascelibrary.org/journal/jtepbs>



### Journal of Transportation Engineering, Part B: Pavements

**Editor:** Karim Chatti, Ph.D., M.ASCE, Michigan State University

**ISSN (ONLINE):** 2573-5438

**FREQUENCY:** Quarterly • **CODEN:** JPEODX  
2020 Volume 146  
<https://ascelibrary.org/journal/jpeodx>



### Journal of Urban Planning and Development

**Editor:** Gang-Len Chang, Ph.D., M.ASCE, University of Maryland

**ISSN:** 0733-9488 • **E-ISSN:** 1943-5444

**FREQUENCY:** Quarterly • **CODEN:** JUPDDM  
2020 Volume 146 • **YEAR ESTABLISHED:** 1875  
<https://ascelibrary.org/journal/jupddm>



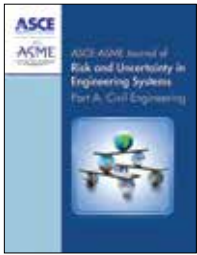
### Journal of Highway and Transportation Research and Development, English Edition

**Editor:** Chen Guojing, Senior Consultant of Research Institute of Highway, Ministry of Transport, Beijing

**ISSN (ONLINE):** 2095-6215

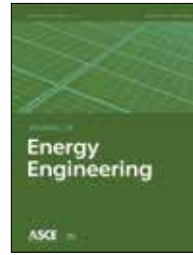
**FREQUENCY:** Quarterly • **CODEN:** JHTRCQ  
2020 Volume 14  
<https://ascelibrary.org/journal/jhtrcq>

## Related Civil Engineering Topics



### ASCE-ASME Journal of Risk and Uncertainty in Engineering Systems, Part A: Civil Engineering

**Editor:** Bilal M. Ayyub, Ph.D., P.E.,  
Dist.M.ASCE, University of Maryland  
**E-ISSN:** 2376-7642  
**FREQUENCY:** Quarterly • **CODEN:** AJRUA6  
2020 Volume 6 • **YEAR ESTABLISHED:** 2015  
<https://ascelibrary.org/journal/ajrua6>



### Journal of Energy Engineering

**Editor:** Chung-Li Tseng, Ph.D., University  
of New South Wales  
**ISSN:** 0733-9402 • **E-ISSN:** 1943-7897  
**FREQUENCY:** Bimonthly • **CODEN:** JLEED9  
2020 Volume 146 • **YEAR ESTABLISHED:** 1875  
<https://ascelibrary.org/journal/jleed9>



### Journal of Aerospace Engineering

**Editor:** Wieslaw Binienda, Ph.D., F.ASCE,  
University of Akron  
**ISSN:** 0893-1321 • **E-ISSN:** 1943-5525  
**FREQUENCY:** Bimonthly • **CODEN:** JAEEEZ  
2020 Volume 33 • **YEAR ESTABLISHED:** 1988  
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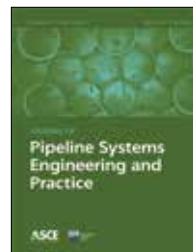
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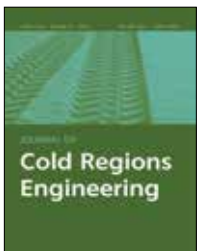
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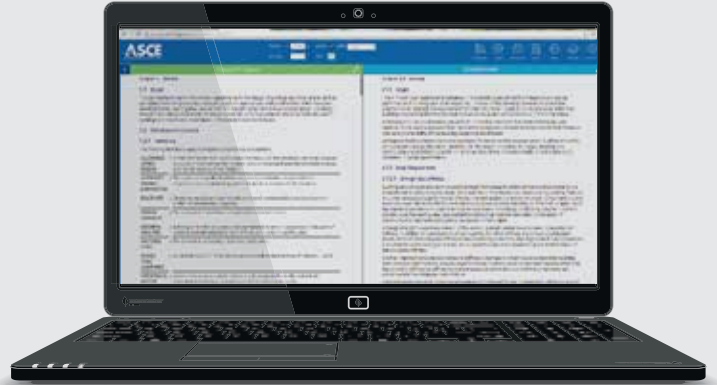
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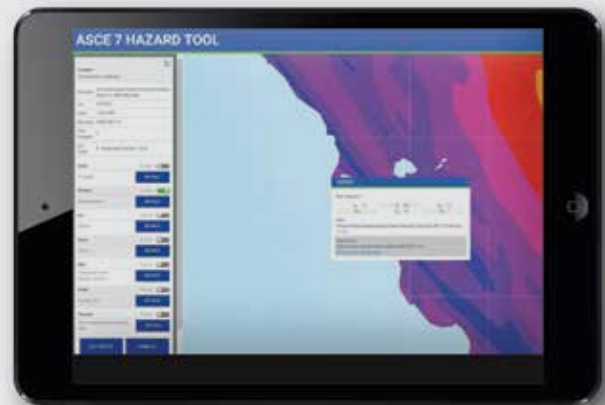
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