

Practice Periodical on Structural Design and Construction

Chief Editor:

Soliman Khudeira, Ph.D., P.E., S.E., Illinois Institute of Technology (Soliman.Khudeira@iit.edu)

Guest Editors:

Ehsan Noroozinejad, Ph.D., P.E., M.ASCE, Graduate University of Advanced Technology (<u>noroozinejad@kgut.ac.ir</u>)
Paolo Clemente, Ph.D., ENEA (paolo.clemente@enea.it)

Messaoud Saidani, Ph.D., CEng, Coventry University (cbx086@coventry.ac.uk)

Lei Lou, Ph.D., P.E., Buchart Horn (lei.lou.nj08003@gmail.com)



The vibrations of structures and infrastructures are serious concerns to both engineers and architects. A number of researchers have been focused on structural vibration control in the past three decades over the world and fruit achievements have been made. This special collection aims to establish a platform for practicing engineers to present and publish their experiences in real construction projects implementing these technologies. Recently, passive, active or semi-active systems have begun to be used together and mixed control systems have emerged. While some systems are better at wind impacts, some exhibit better performance under earthquake loadings. This special collection will also provide an opportunity for key researchers in these and related areas to present their current research efforts and future directions. Contributions addressing theoretical and computational developments, as well as practical applications from different sub-fields of vibration & control engineering, are welcome.

Submission Information

Submissions will be accepted on a rolling basis (no current deadline).

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Authors are encouraged to prepare their manuscripts in accordance with guidelines in "Publishing in ASCE Journals: A Guide for Authors" (https://ascelibrary.org/r/publishingguide).

Please note that all accepted papers submitted in response to this Call for Papers will be published in regular issues of the Practice Periodical on Structural Design and Construction and assembled online on a page dedicated to this Special Collection.

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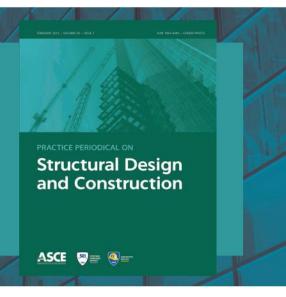
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Call for Papers – Special Collection

Special Collection on Application of Vibration Control Technologies in Structures and Infrastructures Toward More Resilient Cities (Implemented in Real Construction Projects)
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