

## Special Issue on Structural Control and Health Monitoring

### Call for Papers

Building monitoring is to ensure the health of the building during the design period, and to provide scientific basis and engineering experience for future building design and construction. Common building structure monitoring includes concrete structure and masonry structure. The goal of this special issue is to provide a platform for scientists and academicians all over the world to promote, share, and discuss various new issues and developments in the area of **Structural Control and Health Monitoring**.

In this special issue, we intend to invite front-line researchers and authors to submit original research and review articles on exploring **Structural Control and Health Monitoring**. Potential topics include, but are not limited to:

- Smart materials and structures
- Strength and durability of concrete
- Control and monitoring of buildings foundation
- Structural reinforcement of building
- Health monitoring of concrete structures
- Structural control and identification of civil engineering
- Data mining technology for structural control systems
- Technical standard for building structure inspection

Authors should read over the journal's [For Authors](#) carefully before submission. Prospective authors should submit an electronic copy of their complete manuscript through the journal's [Paper Submission System](#).

Please kindly specify the “**Special Issue**” under your manuscript title. The research field “**Special Issue - Structural Control and Health Monitoring**” should be selected during your submission.

Special Issue Timetable:

Submission Deadline	March 15th, 2021
Publication Date	May 2021

**Guest Editor:**

For further questions or inquiries, please contact Editorial Assistant at [ojce@scirp.org](mailto:ojce@scirp.org).