Special Issue

Technology and Modeling for Pipe System Inspection

Message from the Guest Editor

Pipe systems are critical infrastructure components widely used in water supply, oil and gas transportation, wastewater management, and industrial processes. Ensuring their integrity and efficiency is essential to prevent leaks, contamination, and catastrophic failures.

We are pleased to invite you to submit your latest research findings to this Special Issue. This Special Issue aims to provide a comprehensive overview of emerging technologies, methodologies, and modeling approaches for pipe system inspection, fostering interdisciplinary collaboration among researchers in civil engineering, mechanical engineering, robotics, data science, and environmental science.

Guest Editor

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Deadline for manuscript submissions

20 March 2026



Applied Sciences

an Open Access Journal by MDPI

Impact Factor 2.5 CiteScore 5.5



mdpi.com/si/252299

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Message from the Editor-in-Chief

As the world of science becomes ever more specialized, researchers may lose themselves in the deep forest of the ever increasing number of subfields being created. This open access journal *Applied Sciences* has been started to link these subfields, so researchers can cut through the forest and see the surrounding, or quite distant fields and subfields to help develop his/her own research even further with the aid of this multi-dimensional network.

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