

Special Issue

Advanced Approaches for Novel Emergency Response Systems in Stochastic Operations Research

Message from the Guest Editor

This Special Issue endeavours to examine methods for the minimization and regulation of Emergency Response Systems from the perspective of Stochastic Operations Research. The published articles are expected to generate practical knowledge, underpinned by theoretical frameworks, which can be applied in the industrial, governmental, public, and healthcare sectors.

This Special Issue encompasses various areas in management science and operations research that are crucial to the effective management of emergency responses. These areas include, but are not restricted to:

Emergency Medical Services (EMS)
Fire Services
Search and Rescue
Disaster Response
Critical Infrastructure Protection
Public Health and Environmental Response

Guest Editor

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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.

Editor-in-Chief

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