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Advanced Approaches for Novel Emergency Response Systems in Stochastic Operations Research

Guest Editor:

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Deadline for manuscript submissions:

closed (29 February 2024)

Message from the Guest Editor

Dear Colleagues,

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

Dr. Sasan Barak Guest Editor











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Message from the Editor-in-Chief

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