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Developing Resilient Systems: Engineering Solutions for a Changing World

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Message from the Guest Editors

Dear Colleagues,

The articles included in this Special Issue will explore various aspects of resilience engineering, including the design and evaluation of resilient systems, the identification of potential vulnerabilities and risks, the development of strategies for mitigating and managing disruptions, and the use of emerging technologies and approaches to enhance system resilience, including artificial intelligence (AI) and machine learning (ML). The contributions will highlight the importance of interdisciplinary collaboration and the integration of diverse perspectives and expertise in the development of resilient systems. This Special Issue will provide valuable insights and practical solutions for engineers, researchers, and practitioners working to create resilient systems that can withstand and adapt to the challenges of a rapidly changing world.

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Dr. Randy Buchanan
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