

Special Issue

The Dynamics and Resilience of Innovation Networks in a Disruptive World

Message from the Guest Editor

- Innovation networks are the foundation of technological progress, competitiveness, and resilience in an increasingly interconnected and uncertain world. Yet, the last decade has shown that global disruptions (ranging from pandemics and geopolitical instability to supply chain shocks and rapid digital transformation) can profoundly alter the structure and dynamics of these networks. Understanding how innovation systems adapt, reorganize, and sustain collaboration amid disruption has become central to both research and policy.
- This Special Issue of *Systems* focuses on the dynamics and resilience of innovation networks in the face of disruption. We invite studies that apply systems thinking, social network analysis, and dynamic modeling to examine how knowledge flows, partnerships, and innovation capabilities evolve under changing conditions. Contributions may include theoretical frameworks, empirical analyses, computational models, or case studies that explore adaptation mechanisms, co-evolutionary processes, and resilience strategies within innovation ecosystems.

Guest Editor

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Message from the Editor-in-Chief

Systems is a leading venue for the quick and global dissemination of results of cutting-edge research in various areas of systems science and systems-related fields. An increasing number of researchers are realizing the enormous potential of systems thinking in managing the many unprecedented and complex issues in all areas of need. The *Systems* journal provides a home of exceptional quality for the manuscripts of these researchers who often find it difficult to publish their work in conventional discipline focused journals.

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