Special Issue

Demonstrated Community Disaster Resilience

Message from the Guest Editor

Disaster resilience has become a hot topic over the past decade, although the term's theoretical underpinnings are well established. Resilience to disasters defined here as the ability to prepare and plan for, absorb, recover from, and more successfully adapt to adverse events. Enhanced disaster resilience must include some measure of adaptation or betterment than the pre-event condition. Resilient communities should have capacity to better anticipate disasters and plan for impact/loss reduction. Although foundational concepts can identify characteristics of resilience communities, empirical studies demonstrating community resilience following disasters linked to pre-event conditions are scarce. This Special Issue is intended to provide a suite of evidencebased case studies exemplifying community disaster resilience successes and challenges with emphasis on real world and quantifiable resilience outcome measures.

Guest Editor

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Addressing the environmental and public health challenges requires engagement and collaboration among clinicians and public health researchers.

Scientific discoveries and advances in this research field play a critical role in providing a rational basis for informed decision-making toward control and prevention of human diseases, especially the illnesses that are induced from environmental exposure to health hazards.

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Editor-in-Chief

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