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Forest Health: Forest Insect Population Dynamics

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Deadline for manuscript
submissions:
closed (25 January 2024)

Message from the Guest Editors

Understanding the population dynamics of forest insects is pivotal for describing and understanding insect ecology, and is critical for assessing the potential impacts on forest health, resources, and other species. Identifying the conditions and factors that cause certain species to erupt is also critical for the development and application of effective forest management approaches. Further, global change, including climate and land use changes, pollution, and invasive species, can affect insect populations, and, in turn, forested habitats, which adds a layer of complexity and uncertainty for the future. We encourage submissions related to the population dynamics of insects that affect forest health. Manuscripts that address how global changes may affect the population dynamics of forest insects, and the implications for management in an uncertain future, are especially encouraged.



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Special Issue



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