

Special Issue

Interactions Matter – Complex Effects of Competition, Disturbances, and Climate on Tree Growth

Message from the Guest Editors

Tree growth is the keystone ecological process that shapes forest ecosystem structure and drives the provision of ecosystem services to humans by the world forests.

We now encourage all researchers to contribute to a special issue of the journal *Forests* that focuses on tree growth response to multiple, interacting factors. Studies using a suite of dendrochronological variables (ring width, wood density, xylem anatomical features, and stable isotopes) are welcome, as long as they investigate the effect of interacting exogenous factors on elements of tree growth. Both retrospective studies and simulation of future growth (validated by dendrochronological techniques) are suitable for the Special issue. The issue will contribute to the advancement of dendrochronology and forest ecology knowledge, helping researchers globally to better understand tree growth patterns and processes under the simultaneous influence of multiple drivers. This will improve our capacity to model forest growth, use tree rings as accurate proxies for ecological and climatic processes, and develop management practices and strategies to face climate change.

Guest Editors

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About the Journal

Message from the Editor-in-Chief

Forests (ISSN 1999-4907) is an international and cross-disciplinary, scholarly forestry journal. The distinguished editorial board and refereeing process ensures the highest degree of scientific rigor and review of all published articles. Original research articles and timely reviews are released online, with unlimited free access. Our goal is to have *Forests* be recognized as one of the foremost publication outlets for high quality, leading edge research in this broad and diverse field. We therefore invite you to be one of our authors, and in doing so share your important research findings with the global forestry community.

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