

## Special Issue

# Climate Ecosystems Nexus

### Message from the Guest Editor

Climate has always been the major driver for the ecology and evolution of ecosystems' populations. In this Special Issue, we wish to invite studies that quantify the nexus between climate and socio-ecological dynamics as well as biological dynamics at multiple scales. An emphasis on extremes, tipping points, and climate-based forecasting models is welcome. We also invite papers that try to address the design and management solutions of ecosystem structures, functions, and services that are dependent on projected climate change and anthropocentric trajectories, as well as retrospective studies that look into the relationships between climate, eco-hydro-geomorphology, and populations. Ecosystem services that are considered are, for instance, health, crop productivity, economic stability, biodiversity, and population abundance.

### Guest Editor

Dr. Matteo Convertino

Future Ecosystems Lab, Institute of Environment and Ecology, Tsinghua Shenzhen International Graduate School, Tsinghua University, Shenzhen 518055, China

### Deadline for manuscript submissions

closed (31 December 2021)



## Climate

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*Climate*  
Editorial Office  
MDPI, Grosspeteranlage 5  
4052 Basel, Switzerland  
Tel: +41 61 683 77 34  
[climate@mdpi.com](mailto:climate@mdpi.com)

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## About the Journal

### Message from the Editor-in-Chief

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#### Editor-in-Chief

Dr. Timothy G. F. Kittel  
Institute of Arctic and Alpine Research, University of Colorado Boulder,  
Boulder, CO 80309-0450, USA

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