

Special Issue

Climate Change, Sustainable Development and Disaster Risks

Message from the Guest Editor

The year 2020 is supposed to be a super year for development, climate change, and disaster risk reduction. This year marks the completion of five years from three landmark global frameworks: the Sustainable Development Goals (SDGs), Sendai Framework for Disaster Risk Reduction (SFDRR), and Paris Agreement (PA). Sendai Framework has broadened the scope of hazards. Coronavirus, in the form COVID-19, which not only affects people's lives but has deep-rooted impacts on several development goals and climate change targets. Several climate-related hazards like typhoons/ cyclones/ hurricanes, flooding, and heatwaves have added complexities to the current pandemic situation, causing cascading risks. Thus, it is high time to focus on new research areas that link sustainable development, climate change, and disaster risks. In this context, this Special Issue addresses (but is not restricted to) several questions, such as: 1)What are the key policy convergence among these three global frameworks? 2)What are the key implementation examples? 3)How can the current pandemic impact global targets? 4)What innovations can help to achieve SDGs, Sendai, and PA targets?

Guest Editor

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About the Journal

Message from the Editor-in-Chief

Climate (ISSN 2225-1154) was established in 2013 to provide an open-access outlet for innovative research, review articles, new direction papers, and short communications relevant to all disciplines related to climate at all scales. The journal encourages papers ranging from climate change detection and attribution and Earth system modeling to ecosystem, hydrologic, and socioeconomic impacts and climate mitigation and adaptation measures. The influence of *Climate* is strong and growing (IF 3.2 in 2024, CiteScore 5.7 in 2024).

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