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Impact of Indo-Pacific Climate Variability

Guest Editor:

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Deadline for manuscript submissions: closed (31 December 2022)

Message from the Guest Editor

Land-ocean-atmosphere phenomenon interactions have tremendous societal impacts on agriculture practices, water resources, hydroclimate, hydrometeorological disasters, and extreme events, as well as health hazards such as the propagation of vector-borne diseases, e.g., dengue, malaria, and insect bites, along with forest fires and biodiversity. The purpose of this Special Issue is to use state-of-the-art techniques to investigate the Indo-Pacific basin-wide impact and publish scientific research on various issues of importance for a sustainable society.

We cordially invite papers on observational and modelbased studies on the impact of Indo-Pacific climate variability. Subject areas may include but are not limited to:

- Indo-Pacific climate variability;
- Impact of Indo-Pacific basin warming on agriculture, hydrology, hydroclimate, hydrometeorological disasters, forest ecology, mountain biodiversity, costal ecosystems, health hazards, etc.;
- Past and future environmental impacts;
- Climate-variability-induced extreme events.









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Message from the Editor-in-Chief

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