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Influence of Teleconnective Indices on Climate Dynamics and River Discharge Changes

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Deadline for manuscript submissions:

closed (30 March 2024)

Message from the Guest Editors

and climate change Climate are dependent atmospheric dynamics that are not always clear. Although the causes are obvious and correlated to human action. the effects on climate at a spatial level are difficult to predict without analysing the atmospheric dynamics that govern the movement of air currents. In this context, it is essential to assess the effects that variations in teleconnective indices may have on climate parameters and consequently on river discharge. Therefore, we invite the authors to contribute articles and reviews that could foster a better understanding of both climate change at the spatial level and changes in river discharge. It will be interesting to understand both the interactions and possible modelling to predict the possible effects on the environment related to changes in teleconnective indices. analyses could also be used hydrogeological risk, in relation to the trends assumed by teleconnective indices, in order to obtain a medium-term warning system.







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