

Impact of Climate Change on Hydrology and Water Resources

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The impact of climate change on water resources is a research area that is gaining prominence, and concerns the prediction of rainfall, temperature, streamflow/discharge, and other meteorological variables.

This book is intended to help researchers and other relevant stakeholders working in this area. Its chapters deal with estimation of runoff, floods and droughts, intensity-duration frequency (IDF) curves and evapotranspiration (ET). In addition, some of the miscellaneous topics related to hydrology are also included.

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