

## Editorial

The coastal regions of the world are prone to various natural/anthropogenic hazards due to climate change, sea level rise, and seawater intrusion; hence four papers deal with groundwater and blue carbon which will be useful to address issue of climate change impacts for conservation and restoration of the coastal marine ecosystems and their hydrogeological system. Other papers address the normal and extreme weather parameters inducing climate change over a long period. Few more papers deal with past climate variation that are recorded in corals and lacustrine sediment and marine fossil which are helpful to validate models as well and to project future impacts/variations and developing adaptation measures for the stakeholders.



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July 1, 2016