

Insights on the Impact of the Global Climate Change

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Introduction

Journal of Earth Science and Climatic Change emphasizes the study of the origin, structure, function and disturbance of the earth and its components such as hydrosphere, atmosphere, biosphere, pedosphere, cryosphere, geosphere, and anthroposphere. The current volume 7, issue 6 had published four research articles.

Varghese et al. discussed the depositional history of coastal plain sediments in southern Kerala of southwestern India and concluded that radiocarbon dating could reveal transgression-regression events of the coastal plain during the last 40 kyrs BP [1].

Arman et al. undertook a unique study to address the difficulties with rock engineering such as underground openings and slope stability which are frequently encountered in the study area. The findings of the present study would promote better understanding of the issues of its durability, which in turn helps to avoid property losses in future [2].

Ilyasov et al. explored the nosogeography and etiological structures of the leptospirosis as a cause of great concern for the Republic of Kazakhstan today. This unique study was carried in accordance with the rules of international sub-committee on taxonomy and nomenclature of Leptospira in Kazakhstan. These study findings could

identify seven serotypes from six serogroups belonging to people and animals of the study regions [3].

Das and Nag focused on the occurrence, distribution and geochemistry of 26 water samples collected from bore wells across the entire study area in West Bengal, India. The study found excess fluoride (>1.5 mg/L) concentrations in two locations dominated by granite gneisses as the recent layers of alluvium as was evident from the lithology map of the area [4].

References

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