

## Insights on the Global Climatic Changes and their Discernible Impacts

Evrendilek F\*

Department of Environmental Engineering, Abant Izzet Baysal University, Bolu, Turkey

\*Corresponding author: Evrendilek F, Department of Environmental Engineering, Abant Izzet Baysal University, Bolu 14280, Turkey, Tel: 5356645729; E-mail: fevrendilek@ibu.edu.tr

Rec date: July 21, 2016; Acc date: July 24, 2016; Pub date: July 28, 2016

Copyright: © 2016 Evrendilek F. This is an open-access article distributed under the terms of the Creative Commons Attribution License, which permits unrestricted use, distribution, and reproduction in any medium, provided the original author and source are credited.

Citation: Evrendilek F (2016) Insights on the Global Climatic Changes and their Discernible Impacts. J Earth Sci Clim Change 7: e113. doi: 10.4172/2157-7617.1000e113

### Introduction

Global climate change is a human-induced alteration of biogeochemical cycles, and thus, the atmospheric chemistry, with its subsequent domino effects on the regimes of the climatic factors. The current volume no 7 and issue 7 published 4 research articles strictly in line with the scope of the journal.

Nikolopoulos et al. [1] derived critical information from significant earthquakes data spanning 2009-2015 with few noteworthy seismic events at shallow depths. Their findings state that the analyses of the rescaled range (R/S) and the wavelet-based spectral fractal should be employed in sequence to enhance the precursory value of results.

Moja et al. [2] characterized the mineral composition and levels of the surface trapped in the dust samples collected from the human settlements located close to asbestos mines of Mpumalanga Province of Ethiopia. The study expressed concerns over the continued presence of asbestos minerals around residential areas.

Apostoli and Gough [3] addressed the energy crisis in India in the process of its economic growth. The article suggests that the

developing nations act in environmentally responsible and judicious ways. In conclusion, the article recommends renewable and sustainable energy technologies for sustainable economic development in the future.

### References

1. Nikolopoulos D, Cantzos D, Petraki E, Yannakopoulos PH, Nomicos C (2016) Traces of long-memory in pre-seismic mhz electromagnetic time series-Part 1: Investigation through the R/S analysis and time-evolving spectral fractals. J Earth Sci Clim Change 7: 359.
2. Moja SJ, Kwata MG, Sebesho LM, Masindi KG, Mtunzi F (2016) Characterization of surface and trapped dust samples collected around human settlements that are in the vicinity of old mine tailings in Mpumalanga Province, South Africa. J Earth Sci Clim Change. 7: 360.
3. Apostoli AJ (2016) India's energy-climate dilemma: The pursuit for renewable energy guided by existing climate change policies. J Earth Sci Clim Change 7: 362.