

Table of Contents

Volume 11 Number 8

August 2020

Evidence for Transition of Metastable Ice to Hexagonal Ice in Bulk Solutions at Relatively High Temperatures

P. W. Wilson, C. Marshall, M. Bayer-Giraldi, M. Agustín Mateo..... 493

Comparative Study of the Geomagnetic Activity Effect on foF2 Variation as Defined by the Two Classification Methods at Dakar Station over Solar Cycle Phases

S. A. Sandwidi, D. A. Gnabahou, F. Ouattara..... 501

foF2 Long-Term Trend at a Station Located near the Crest of the Equatorial Ionization Anomaly

D. A. Gnabahou, S. A. Sandwidi, F. Ouattara..... 518

Characterisation for *Radioelements* over an Escarpment Feature(S): A Case Study of the Duku-Tarasa Gwandu Ridge Area of Birnin Kebbi NW Nigeria

A. Adamu, O. Ologe, A. L. Ahmed, A. Y. Sunusi..... 529

New Model for Dispersion of Volcanic Ash and Dust in the Troposphere

J. Eliasson..... 544

Self-Organized Fractal Seismicity and b-Value of Aftershocks of the 2015 Gorkha Earthquake, Nepal

S. Minocha, I. A. Parvez..... 562