

Table of Contents

Volume 8 Number 5

October 2016

Georeferencing Brazilian Highway Addresses

- S. Laudares, M. P. Libório, M. P. Ekel..... 547

GeoAmazonas—GIS for Water Resources Management

- L. A. Beser de Deus, F. G. A. Britto, C. S. M. Santos, C. A. S. S. M. França, C. D. Andrade,
V. J. Ruffato Pereira Ferreira, D. B. Viana, M. A. V. Freitas..... 558

Site Suitability Evaluation for Sustainable Distribution of Hospital Using Spatial Information Technologies and AHP: A Case Study of Upper Egypt, Aswan City

- A. H. Ahmed, H. Mahmoud, A. M. M. Aly..... 578

Estimation of Sediment Yield of Govindsagar Catchment, Lalitpur District, (U.P.), India, Using Remote Sensing and GIS Techniques

- A. Javed, K. Tanzeel, M. Aleem..... 595

Geographic Information Systems Used as a Practical Way of Teaching Mathematics

- S. Laudares, J. B. Laudares, M. P. Libório..... 608

Using Geospatial Information Component to Monitor the Watersheds along the Densu Basin in Ghana

- C. Nyamekye, F. K. Nyame, S. A. Ofosu..... 618

A GIS-Based Methodology to Estimate the Regional Balance of Potential and Demand of Forest Chips

- M. Nivala, P. Anttila, J. Laitila, O. Salminen, M. Flyktman..... 633