

# Table of Contents

**Volume 6    Number 4**

**October 2016**

<b>Estimation of Unit Flood Discharge for Various Land Use Types with a Focus on Urbanization</b>	
M. Segawa, T. Maruyama, K. Takase.....	195
<b>Population Dynamics of Cyclopoid Copepods in Lake Kinneret (Israel)</b>	
M. Gophen.....	212
<b>Groundwater Potentials Estimation of a Basement Terrain Using Pumping Test Data for Parts of Sanga Local Government Area, Kaduna State, Northwestern Nigeria</b>	
H. Hassan, S. M. Waru, G. A. Bukar, K. M. Abdullahi.....	222
<b>Application of the Reciprocal Analysis for Sensible and Latent Heat Fluxes with Evapotranspiration at a Humid Region</b>	
T. Maruyama, M. Segawa.....	230
<b>Quantitative Models to Study the Soil Porosity as Function of Soil Resistivity</b>	
M. Juandi.....	253