

Contents

<i>Fanar M. Abed, Luma K. Jasim, Marwa M. Bori</i> Error Analysis of Stonex X300 Laser Scanner Close-range Measurements	5
<i>Miguel Chicchon, Eva Savina Malinverni, Marsia Sanità, Roberto Pierdicca, Francesca Colosi, Francisco James León Trujillo</i> Building Semantic Segmentation Using UNet Convolutional Network on SpaceNet Public Data Sets for Monitoring Surrounding Area of Chan Chan (Peru)	25
<i>Septianto Aldiansyah, Risna, Randi Adrian Saputra</i> Assessing Potential Distributions of Bird Endemic Species: Case Studies of <i>Macrocephalon maleo</i> and <i>Rhyticeros cassidix</i> and Their Threats	45
<i>Francesco Di Stefano, Stefano Chiappini, Marsia Sanità, Roberto Pierdicca, Eva Savina Malinverni</i> Geomatics-enabled Interdisciplinary Approach Based on Geospatial Data Processing for Hydrogeological Risk-analysis	63
<i>Nevil Wickramathilaka, Uznir Ujang, Suhaibah Azri</i> Improving Traffic-noise-mitigation Strategies with LiDAR-based 3D Tree-canopy Analysis	81
Style Sheet	105