

List of Contents

Hazard analysis and extreme weather mitigation in Pontianak city based on geographic information system Nadya Hawa Putri Lestari*, Jasisca Meirany, Nana Novita Pratiwi, Arfena Deah Lestari, Mochammad Meddy Danial	69
Prediction of ground motion due to the influence of nonlinear soil conditions using probabilistic approach Eka Faisal Nurhidayatullah*, Dwi Kurniati	80
Barriers to implementing Common Data Environment (CDE) in the construction phase of bim-based projects Vendie Abma*, Aulia Rahma Nastiti, Fina Ramadhani	94
Utilization of used white paper for papercrete (mechanical and economic characteristics) Waleed Redhwan Mohammed Al-Shehari*, Setya Winarno	103
Mitigating the impact of the Mount Semeru eruption in Lumajang regency using a geographic information system approach Ilham Dani*, Syamsurijal Rasimeng, Firda Amalia	110
Experimental study on the utilization of raw rice husks as a partial replacement of sand in the production of paver blocks Hakim Muganga, Setya Winarno, Fitri Nugraheni*	118