

CONTENTS

Toward Improvement of Resistance Testing Reliability I Ketut Aria Pria Utama, Dian Purnamasari, I Ketut Suastika, Nurhadi & Giles Anthony Thomas	210201
Development of Volcano Early Warning System for Kelud Volcano Maria Evita, Azka Zakiyyatuddin, Sensius Seno, Nina Siti Aminah, Wahyu Srigutomo, Irwan Meilano, Ari Setiawan, Herlan Darmawan, Imam Suyanto, Irzaman, Mohammad Yasin, Perdinan, Retna Apsari, Wahyudi, Wiwit Suryanto & Mitra Djamal	210202
Modeling SMEs' Trust in the Implementation of Industry 4.0 using Kansei Engineering and Artificial Neural Network: Food and Beverage SMEs Context Mirwan Ushada, Titis Wijayanto, Fitri Trapsilawati & Tsuyoshi Okayama	210203
Study of the Evaporation Process in the Spray Zone of a Mechanical Draft Wet Cooling Tower Dany Iman Santoso, Bambang Antoko, Prabowo & Djatmiko Ichsani	210204
Effectiveness Analysis of Canal Blocking in Sub-peatland Hydrological Unit 5 and 6 Kahayan Sebangau, Central Kalimantan, Indonesia Yadi Suryadi, Indratmo Soekarno & Ivan Aliyatul Humam	210205
Site Soil Classification Interpretation Based on Standard Penetration Test and Shear Wave Velocity Data Windu Partono, Muhammad Asrurifak, Edy Tonnizam, Frida Kistiani , Undayani Cita Sari & Kukuh Cahya Adi Putra	210206
Dioscorea hispida Starch as a Novel Natural Coagulant in Textile Wastewater Treatment Mohd Suffian Yusoff, Farrandie Juni, Zaber Ahmed, Motasem Azaiza & Hamidi Abdul Aziz	210207
Unload Pull-out Test of Full-length Grouted Bolts in Slope Reconstruction and Expansion Jiang Guan, Feng Zhongju, Ruixin Zhao, Zhangzhengxu & Junqiang Wen	210208
Tension Stiffening Behavior of Polypropylene Fiber- Reinforced Concrete Tension Members Aris Aryanto & Berto Juergen Winata	210209
Development of Ultralow Interfacial Tension Lignosulfonate from Kraft Black Liquor for Enhanced Oil Recovery Muhammad Mufti Azis, Fergie Febrina, Ignesti Anindia, Galuh Almas Darmawati, Desi Amalia Fenyka, Suryo Purwono & Rochmadi	210210
Corrosion Assessment of Pre-corrosion Concrete Specimens using Acoustic Emission Technique Ahmad Zaki & Zainah Ibrahim	210211
Experiment-based Comparative Analysis of Nonlinear Speed Control Methods for Induction Motors Vo Thanh Ha, Nguyen Tung Lam, Pham Van Tuan & Nguyen Hong Quang	210212

ISSN: 2337-5779



Other Journal published by ITB Journal Publisher:

Journal of Mathematical and Fundamental Sciences, Journal of ICT Research and Applications, Journal of Visual Art and Design

Journal of Engineering and Technological Sciences



Institute for Research and Community Services
Institut Teknologi Bandung



Indexed by

