

CONTENTS

On the Development of a Nomogram for Alkali Activated Fly Ash Material (AAFAM) Mixtures	231
Partogi H. Simatupang, Iswandi Imran, Ivindra Pane & Bambang Sunendar	
The Effect of Surfactant Characteristics on IFT to Improve Oil Recovery in Tempino Light Oil Field Indonesia	250
Boni Swadesi, Taufan Marhaendrajana, H.P. Septoratto Siregar & Leksono Mucharam	
Parameters Affecting the Extraction Process of <i>Jatropha curcas</i> Oil Using a Single Screw Extruder	266
Ali Nurrahmad Siregar, Jaharah A. Ghani, Che Hassan Che Haron & Muhammad Rizal	
Bacteria as Self-Healing Agent in Mortar Cracks	279
Ananto Nugroho, Iman Satyarno & Subyakto	
Analytical Study of Wind Influence on In-Flight Sprinkler Droplets	296
Frank Agyen Dwomoh, Yuan Shouqi & Li Hong	
Development of Indoor Air Pollution Concentration Prediction by Geospatial Analysis	306
Adyati Pradini Yudison & Driejana	
Strength Properties of Processed Fly Ash Concrete	320
Sivakumar Anandan & Sounthararajan Vallarasu Manoharan	
Integrated Analysis of Optimizing Tubing Material Selection for Gas Wells	335
Bonar Tua Halomoan Marbun, Samuel Z. Sinaga, Calvin L. Gaol, Gde V.I. Arimbawa, Aristya P. Pamungkas, Aldiano F. Hardama & Ricko Rizkiaputra	

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

Journal of Engineering and Technological Sciences

Vol. 47, No. 3, July 2015



ITB Journal Publisher

