

# Table of Contents

**Volume 4    Number 4**

**November 2016**

<b>Effectiveness of Using Natural Materials as a Coagulant for Reduction of Water Turbidity in Water Treatment</b>	
H. Janna.....	505
<b>Fractography Analysis of Monolithic Epoxy with Tailored Topography</b>	
R. Atif, F. Inam.....	517
<b>On the Impact of the Frequency of Saved Thermal Time-Steps in a Weakly-Coupled FE Weld Simulation Model</b>	
R. P. Turner, R. M. Ward.....	528
<b>Effect of the Welding Parameters on the Structural and Mechanical Properties of Aluminium and Copper Sheet Joints by Electromagnetic Pulse Welding</b>	
I. Kwee, V. Psyk, K. Faes.....	538
<b>Homocysteine and Cognitive Impairment in Thai Elderly</b>	
D. Viroonudomphol, S. Kajanachumpol, C. Prawettongsopon.....	562
<b>Reduction in the Corrosion Rate of Magnesium and Magnesium Alloy Specimens and Implications for Plain Fully Bioresorbable Coronary Artery Stents: A Review</b>	
G. Lewis.....	572
<b>Cutting and Welding of High-Strength Steels Using Non-Vacuum Electron Beam as a Universal Tool for Material Processing</b>	
T. Hassel, N. Murray, G. Klimov, A. Beniyash.....	598
<b>Behaviour of Reinforced Concrete Columns Strengthened with Ferrocement under Compression Conditions: Experimental Approach</b>	
A. Al-Sibahy.....	608