

Table of Contents

Volume 5 Number 4

July 2017

Silica and Iron Recovery from a Residue of Iron Ore Flotation

P. F. F. Martins, C. A. Morais, F. S. Lameiras, R. O. Albuquerque.....153

The Effect of Atmospheric Plasma Paint Stripping on the Fatigue Crack Growth Properties of Aluminium Substrates

A. Merati, M. Yanishevsky, T. Despinic, P. Lo.....161

Characterization and Utilization of Eziulo Clay as an Extender in Emulsion Paint Formulations

I. O. Igwe, G. Osuoha, C. Nwapa.....174

Effect of Blast Furnace Sludge (BFS) Characteristics on Suitable Recycling Process Determining

M. Omran, T. Fabritius, T. Paananen.....185

MLA-Based Detection of Organic Matter with Iodized Epoxy Resin—An Alternative to Carnauba

A. Rahfeld, J. Gutzmer.....198

Texture/Microstructural Evolution and Mechanical Properties of a Hot and Cold Rolled Al-Mg-Si-Cu Alloy

Y. H. Wang, L. X. Zhang, X. H. Yang, K. Li, S. Ni, Y. Du, M. Song.....209

Alternate Environmentally Friendly De-Painting Process for Aircraft Structures-Atmospheric Plasma

A. Merati, M. Yanishevsky, T. Despinic, P. Lo, V. Pankov.....223