

Table of Contents

Volume 12 Number 12

December 2021

Obtaining and Characterization of Biodegradable Composites Reinforced with Microcrystalline Cellulose Fillers

L. V. Costa, G. C. V. Iulianelli, P. S. R. C. da Silva, F. A. dos Santos.....561

Comparative Study of Structural, Optical and Electrical Properties of SnO₂ Thin Film Growth via CBD, Drop-Cast and Dip-Coating Methods

Md. T. Rahman, Z. Ahmed, Md. J. Islam, Kamaruzzaman, Mst. T. Khatun, Md. A. Gafur, Md. S. Bashar,
Md. M. Alam.....578

Effect of Improving the Slip Properties of the Organic Materials on the Inorganic Filler in Heat Dissipated Pad

M. Oh, Y. Yoon, D. Moon, E. Jang.....595

Effect of Laser Cladding Processing Parameters on Nitinol's Clad Dimensions, Microstructure, and Hardness

E. M. Zain, A. F. Youssef, A. El Sabbagh, S. Pityana, M. A. Taha.....603

Characterization of Dissimilar Welding between 304 Stainless Steel and Gray Iron Using Nickel Coated Electrode

J. García-Lira, E. Curiel-Reyna, Y. Curiel-Razo, A. Lara-Guevara, I. Rojas-Rodríguez.....614

Optical Properties of Iron to 30 eV

J. K. Butler, M. Martinez, R. Kilci, G. A. Evans.....622