## International Journal of

## DVANCED MANUFACTURING SYSTEMS

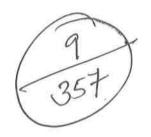
LUME 10

**NUMBER 1** 

January-June 2019

## **Contents**

w Energy Efficient Multiple Cluster Head (EEMCH) Protocol Vireless Sensor Networks hika Sundaran and Velappa Ganapathy



1-7

ldy of Emotive Brain Mapping using EEG Iraj Singh and M. Uma

mprehensive View of Energy Efficient Mr Scheduling Algorithms doop Clusters of Data Centers amla and M. Ramesh

9-18 )19-24 25-32

icement of OpenFlow to Improve the Performance of SDN ith K Salian and C T Manimegalai

ting the Amount of Chemical Dosage in Effluent Treatment Plant Artificial Neural Network

33-40

vya, V. Ganapathy and Pijush Samui

ying Li-Fi as a Potential Substitute for Wi-Fi ri Kavya, Sunayana Baruah, Duggirala Aishwarya, la Mahadasyam and C.T. Manimegalai

41-46

cing Quality of Fused Deposition Modeling Built Parts imizing the Process Variables Using Polycarbonate Material hakumar and Rishabh Maggirwar

47-55

of Non-Linear Controller for a Ball and Beam System Mary Sabu, A. Brindha and A. Vimala Juliet

57-65