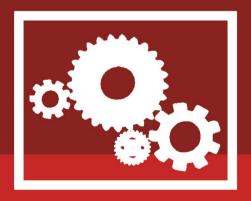
International Journal of Engineering and Manufacturing







International Journal of Engineering and Manufacturing (IJEM)

ISSN Print: 2305-3631, ISSN Online: 2306-5982

Volume 8, Number 4, July 2018

Contents

REGULAR PAPERS	
Perspective Directions of Development of Innovative Structures on the Basis of Modern	1 1
Technologies	
Alovsat Garaja Aliyev, Roza Ordukhan Shahverdiyeva	
Remote Sensing Image Scene Classification	13
Md. Arafat Hussain, Emon Kumar Dey	
Artificial Neural Networks based Approach for Predicting LVDT Output Characteristics	21
Ashwani Kharola	
Internet of Things based system for Smart Kitchen	29
Jyotir Moy Chatterjee, Raghvendra Kumar, Manju Khari, Dao Thi Hung, Dac-Nhuong Le	
Classification of Small Sets of Images with Pre-trained Neural Networks	40
Biserka Petrovska, Igor Stojanovic, Tatjana Atanasova-Pacemska	