

ISSN Print: 2074-9074, ISSN Online: 2074-9082
Volume 12, Number 3, June 2020

International Journal of

Image, Graphics and Signal Processing

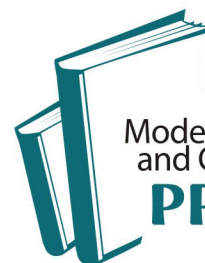
Vol. 12

No. 3 Jun. 2020

IJIGSP **Vol. 12**

[Http:// www.mecs-press.org](http://www.mecs-press.org)

Vol. 12 No.3 June 2020



Modern Education
and Computer Science

PRESS

International Journal of Image, Graphics and Signal Processing (IJIGSP)

ISSN Print: 2074-9074, ISSN Online: 2074-9082

Volume 12, Number 3, June 2020

Contents

REGULAR PAPERS

Detecting Video Inter-Frame Forgeries Based on Convolutional Neural Network Model <i>Xuan Hau Nguyen, Yongjian Hu, Muhammad Ahmad Amin, Khan Gohar Hayat, Van Thinh Le, Dinh-Tu Truong</i>	1
Automated Quality Inspection of PCB Assembly Using Image Processing <i>Punith Kumar M B, Shreekanth T, Prajwal M R</i>	13
QR Code Based Solar Panel Data Monitoring System <i>Akash Singh Chaudhary, D. K. Chaturvedi</i>	20
Bearing Health Assessment Using Time Domain Analysis of Vibration Signal <i>Om Prakash Yadav, G. L. Pahuja</i>	27
A Brief Review on Different Driver's Drowsiness Detection Techniques <i>Anis-Ul-Islam Rafid, Amit Raha Niloy, Atiqul Islam Chowdhury, Nusrat Sharmin</i>	41
