



ADCAIJ: Advances in Distributed Computing and Artificial Intelligence Journal

eISSN: 2255-2863 - DOI: <https://dx.doi.org/10.14201/ADCAIJ202092> - CDU: 004 -

IBIC: Computación e informática (U) - BIC: Computing & Information Technology (U) - BISAC: Computers / General (COM000000)

Regular Issue, Vol. 9, N. 2 (2020)

INDEX

Digital Information Needs for Understanding Cell Divisions in the Human Body Amani Jamal, Asmaa Munshi, Nahla Aljojo, Talal Qadah and Azida Zainol	5-22
Neural Network Based Epileptic EEG Detection and Classification Shivam Gupta, Jyoti Meena and O.P Gupta.....	23-32
Kids' Atlas application to Learn about Geography and Maps Nahla Aljojo, Ameen Banjar, Mashaal Khayyat, Basma Alharbi, Areej Alshutayri, Amani Jamal, Azida Zainol, Dana Waggas, Ghydaa Saleh, Rahaf Alshehri and Shoroug Aljuaida	33-48
Influence of Pre-processing Strategies on the Performance of ML Classifiers Exploiting TF-IDF and BOW Features Amit Purushottam Pimpalkar and R. Jeberson Retna Raj.....	49-68
Local binary pattern for the evaluation of surface quality of dissimilar Friction Stir Welded Ultrafine Grained 1050 and 6061-T6 Aluminium Alloys Akshansh Mishra	69-77
Enhancing Performance of a Deep Neural Network by Comparing Optimizers Experimentally Noor Fatima.....	79-90
A Survey on Vulnerabilities and Performance Evaluation Criteria in Blockchain Technology Devendra Agrawal, Anurag Shrivastava and Rishi Kumar Srivastva.....	91-105
GUIDELINES	107-114

