

Publication Details

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- 1) "Diagnosis and Risk Assessment of Cancer On Genes Dataset Using Data Mining Techniques", International Journal of Engineering and Computer Science, Volume 2, Issue 08, Aug. 2013.
- 2) "Fuzzy Min-Max Neural Networks for Business Intelligence", The IEEE International Symposium on Advanced Computational and Business Intelligence, Volume 49, issue 23, Aug. 2013, DOI: 10.1109/ISCBI.2013.31.
- 3) "A Novel Non-Dominated Sorting Algorithm", Springer-Verlag Berlin Heidelberg [SEMCCO], LNCS, Volume 70, Issue 76, Sept. 2011, DOI: 10.1007/978-3-642-27172-4_34.
- 4) "Towards Mobile Computing Technology: The Vision of Fifth Generation Mobile Networks", International Journal of Innovative Research in Science, Engineering and Technology, Volume 3, Issue 3, March 2014.
- 5) "Improving Quality of Service for 4g Devices Using Multipath Routing On Ad-Hoc Network", International Journal of Computer Science & Engineering Technology (IJCSET), Volume 4, Issue 1, Jan. 2013.
- 6) "A routing optimization algorithm via Fuzzy Logic towards security in wireless ad-hoc networks", IEEE Xplore [ICCPCT], Volume 12, issue 7, March 2015, DOI: 10.1109/ICCPCT.2014.7054885.
- 7) "Differentially Expressed Informative Gene Selection for Cancer Classification from Microarray Gene Expression Profile Using Hybrid Machine Learning Approaches", Hellenic European Research in Mathematics & Informatics Science (HERMIS'18), Athens, Greece, Volume 12, Issue 2, August 2018.
- 8) "Learning Action in Time Sequential Images using Data Mining", Advances in Neural Information Processing Systems (AU Dept. Library), Volume 28, Issue 12, June 2011.
- 9) "Analysis of Genes Dataset for Cancer Classification Using Data Mining Techniques", International Journal of Research in Science and Engineering, Volume 2, Issue 3, March 2015.
- 10) "Clustering Microarray Gene Expression Profiling – A Comparative Study", International Journal of Advanced Technology in Modern Engineering, Volume 1, Issue 7, July 2015.

- 11) "Determination of Chain Code Sequence for Classification of DNA Microarray Gene Expression Patterns", International Journal of Recent Development in Science, Engineering & Technology, Volume 1, Issue 4, April 2016.
- 12) "Analysis of Routing Protocols In WMN Using Certain Parameters To Maintain Quality Of Service", International Journal of Engineering Research and Applications (IJERA), Volume 3, Issue 1, Feb. 2013.
- 13) "Routing Optimization Performance on Ad-Hoc Network: Distributed Approach Using 4G Devices", International Journal of Electronics and Computer Science Engineering, Volume 2, Issue 1, March 2015.
- 14) "Web-ACL Based DoS Mitigation Solution For Cloud", Advances in Mathematics: Scientific Journal, Volume 9, Issue 7, August 2020.
- 15) "Human Activity Recognition Using LSTM/BiLSTM", International Journal of Advanced Science and Technology, Volume 29, Issue 4, July 2020.
- 16) "Indian Currency Recognition and Verification using Transfer Learning", International Journal of Mathematics and Computer Science, Volume 4, Issue 15, September 2020.
- 17) "Handwriting Synthesis With Deep Learning", Journal of Critical Reviews, Volume 7, Issue 19, August 2020.
- 18) IEEE Sponsored International Conference on "International Conference on Systems Learning Using Artificial Intelligence", Conducted by Indian Institute of Technology (IIT-Madras), Chennai, February 2018.
- 19) International Conference on "Advanced Data Mining Technologies", Conducted by Eskimo Machine Lab, Oman, Muscat, June 2016.
- 20) International Conference on "How Predictive Analytics changing the Industry - Ideas & Insights", Conducted by Data Analytics & Business Excellence Lab, Suzlon Energy Limited, Berlin, Germany, April 2015.
- 21) Big Data & Analytics Summit on "AI & Deep Learning - Transforming Enterprise Decision Making", Conducted by NASSCOM, Chennai, India, August 2014.
- 22) IEEE Sponsored International Conference on "Emerging Data Analytics", Conducted by Indian Institute of Technology (IIT-Madras) & DRDO (Govt. of India), March 2013.
- 23) International Conference on "Information Security for Distributed Services", Conducted by Anna University, Guindy Campus, Chennai, Feb. 2012.