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PUBLICATIONS

1. Dr.T.Chandrakumar, Dr.S.Parthasarathy, Dr.S.Sridevi (2020). Novel framework for forecasting time series data based on fuzzy logic and variants of hidden Markov model”, Int. J. Business Intelligence and Data Mining, Inderscience. (Indexed in Scopus)
2. Chandrakumar, T, Parthasarathy, S (2020), "Quality assessment of Standard and customized COTS products," International Journal of Information Technology Project Management (IJITPM), IGI Global (Indexed in ESCI)
3. Chandrakumar, T, Parthasarathy, S (2020), "CONSUMER’S PERCEPTION OF DIGITAL TRANSACTIONS IN INDIA: SENTIMENT ANALYSIS USING R”, Int. J. of Business Information Systems, Inderscience. (Indexed in Scopus, ABDC Ranking)
4. Chandrakumar, T, Ramanujam, Nandhana, K, Laxmi, N.T. (2019)“Prediction of Fetal Distress using Linear and Non-Linear Features of CTG Signals”, Springer - Advances in Intelligent Systems and Computing series.
5. Chandrakumar, T., & Parthasarathy, S. (2018). A Business Model for Digital Services for Smart Cities in India. Smart CitiesDevelopment and Governance Frameworks. Springer Publisher
6. Chandrakumar, T., Parthasarathy, S., (2017), An exploratory case study on cloud ERP implementation, International J.ournal of Information and Communication Technology, Vol. 10, No. 2, 2017
7. Chandrakumar, T., & Parthasarathy, S. (2016). An approach to estimate the size of ERP package using package points. Computer Standards & Interfaces. (Elsevier), SCI Indexed Journal . Impact Factor: 1.633

8. Chandrakumar, T., Parthasarathy, S., (2015), Efficiency analysis of ERP projects—software quality perspective, International Journal of Project Management, Volume 33, Issue 4, May 2015, Pages 961–970, (Elsevier) SCI Journal, Impact Factor: 2.885
9. Sridevi S, Mahalakshmi G, Saranya T, Parthasarathy S and Chandrakumar T, Forecasting Of Time Series Data Using Fuzzy Based Multi-granular Model, 19th Global Conference on Flexible System Management, IIT Roorkee, 6-8 Dec 2019
10. E. Ramanujam, T. Chandrakumar, K. Nandhana, N.T. Laxmi, “Prediction of Fetal Distress using Linear and Non-Linear Features of CTG Signals”, 3rd International Conference on Computational Vision and Bio Inspired Computing (ICCVBIC 2019), September 25-26, 2019 [Springer - Advances in Intelligent Systems and Computing series]
11. Dr.T.Chandrakumar, "Web Service Security", International Conference on Advances in Computer science, Engineering and Technology (ICACSET), Kalasalingam University, 19-20 January 2018
12. Dr.T.Chandrakumar, "Security issues in IoT" International Conference on innovation trends in technology and management, Kalasalingam University, 30-31 March 2017
13. Dr.T.Chandrakumar, National Conference on Big Data Analytics and Mobile technologies", Reviewer, TCE, 24-25 March 2017