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1. KS Vijayanand, T Mala, "ELLIPTIC CURVE INSPIRED DATA SCRAMBLING METHOD FOR SECURING DATA IN HYBRID CLOUD USING N-CLOUD ARCHITECTURE", Asian Journal of Information Technology, published by SCIENTIFIC RESEARCH PUBLISHING COMPANY. Vol. 15, Issue 5, pp. 928 - 932 (2016).
2. D Narashiman, T Mala, "A Novel Approach for Rendering Interactive Animation Using on-Deterministic Finite State Transitions and Warshall Algorithm", Asian Journal of Information Technology, published by MEDWELL JOURNALS. Vol. 15, Issue 24, pp. 5206 - 5210 (2016).
3. NARASHIMAN D, T MALA, "ANIMATED FACIAL EXPRESSION BASED ON DETECTED EMOTION USING HYBRID APPROACH", TRANSYLVANIAN REVIEW, published by CENTER TRANSYLVANIAN STUDIES. Vol. 24, Issue 8, pp. 1164 - 1170 (2016).
4. G Malini, T Mala, A Kannan, "Markov Model Based Prediction for Effective E-Content Delivery in Cloud", Asian Journal of Information Technology, published by SCIENTIFIC RESEARCH PUBLISHING COMPANY. Vol. 15, Issue 17, pp. 3280 - 3286 (2016).
5. S VINDHYA, T MALA, "ENHANCED COLLABORATIVE E-LEARNING BASED ON PERSONALITY AND LEARNING STYLE", INTERNATIONAL JOURNAL OF EDUCATIONAL SCIENCES, published by KAMLA-RAJ ENTERPRISES. Vol. 15, Issue 3, pp. 399 - 407 (2016).
6. "Adaptive Probabilistic Behavioural learning System for the Effective behavioural Decision in Cloud Trading Negotiation Market ", Future Generation Computer Systems, published by Elsevier Publication Thomson Reuters. Vol. 58, pp. 29-41 (2016).
7. Vijayanand. KS & Mala. T, "SGSS: Shape Grammar inspired Security System for providing Data Security in Hybrid Cloud", Journal of Grid Computing, published by Springer. (2017).
8. R Rajkumar, T Mala, "ADSLANF: A framework for composite service negotiation in Cloud using Similarity and Truncated gale shapely stable matching approach", Turkish Journal of Electrical Engineering & Computer Sciences, published by Scientific and Technical research Council of Turk. Vol. 25, pp. 563 - 590 (2017).
9. K S VIJAYANAND, T MALA, "SiDS: Sudoku inspired Data Scrambling Method for Securing Data in Cloud using N-cloud Architecture.", JOURNAL OF INFORMATION SCIENCE, published by INSTITUTE OF INFORMATION SCIENCE AND ENGINEERING. Vol. 33, Issue 3, pp. 713 - 725 (2017).
10. RAJKUMAR R, T MALA, "A NEGOTIATION FRAMEWORK FOR THE CLOUD MANAGEMENT SYSTEM USING BULK NEGOTIATION BEHAVIOURAL LEARNING APPROACH", TURKISH JOURNAL OF ELECTRICAL ENGINEERING, published by SCIENTIFIC AND TECHNOLOGICAL RESEARCH COUNCIL OF T. Vol. 25, pp. 563 - 590 (2017).

11. V Balasubramanian, T MALA, "Cloud data integrity checking using bilinear pairing and network coding", CLUSTER COMPUTING, published by SPRINGER. pp. 1 - 9 (2018).
12. Nithya R, Mala T, "Analysing User Behavioral Pattern while servicing Multi-Cloud Solutions for Mobile Devices ", Journal of Supercomputing, published by Springer. (2018).
13. Nithya R, Mala T, "Featuring Unified System Interface for Outsourcing Native Mobile Apps", Journal of Network and Computer Applications , published by Elsevier. (2018).
14. Nithya R, Mala T, "Understanding the Challenges of Multi-cloud solutions and their impact on IoT devices", Journal of Computers in Industry, published by Elsevier. (2018).
15. Nithya R, Mala T, " Performance Analysis of Technology for Building a Multicloud Middleware for Mobile Devices", Journal of Electrical Engineering , published by Editura Politehnica. Vol. 18, (2018).
16. K Yesodha, R Anitha, T Mala, Shri Vindhya, "Product Recommendation System Using Support Vector Machine", Advanced Computational and Communication Paradigms, published by Springer, Singapore. Vol. 475, pp. 438-446 (2018).
17. Munirathinam Jansi, Abdul Satar Shri Vindhya, Thangarathinam Mala, K Yesodha, "Trust Evaluation in Social Network Using Trusted Graph", Ambient Communications and Computer Systems, published by Springer, Singapore. Vol. 696, pp. 183-191 (2018).
18. V Balasubramanian, T Mala, "Improved Certificateless Signcryption for IoT Smart Devices", Journal of Applied Mathematics and Computation , published by Elsevier. Vol. 13, Issue 1, pp. 31-38 (2019).
19. M Srivani, T Mala, S Abirami , "A Cognitive Knowledge Base for Learning Disabilities Using Concept Analysis ", Advanced Machine Learning Technologies and Applications, pp- 361-372, 2020
20. M Srivani, T Mala, Abirami Murugappan, " A Survey on Precision Treatment for Humans Using Cognitive Machine Learning Techniques ", Handbook of Research on Emerging Trends and Applications of Machine Learning, published by IGI Global, pp. 79-106,