

PUBLICATIONS

1. AngelinGladston, Khanna Nehemiah H, P Narayanasamy, A Kannan, "TEST SUITE REDUCTION USING HGS BASED HEURISTIC APPROACH", Computing and Informatics, Vol. 34, Issue 5, pp. 1113-1132 (2015). **(SCI journal) (Annexure 1) (Scopus Indexed)**
2. AngelinGladston, Khanna Nehemiah H, P Narayanasamy, A Kannan, " TEST CASE PRIORITIZATION FOR REGRESSION TESTING USING IMMUNE OPERATOR", International Arab Journal of Information Technology, Vol. 13, Issue 6, (2016). **(SCI journal) (Annexure 1) (Scopus Indexed)**
3. H Khanna Nehemiah, AngelinGladston, A Kannan, "AN OPTIMAL TABU PRIORITIZATION ALGORITHM FOR REGRESSION TESTING", International Journal of Computer Systems Science and Engineering, published by CRL. Vol. 31, Issue 5, pp. 385-392 (2016). **(SCI journal) (Annexure 1) (Scopus Indexed)**
4. AngelinGladston, Khanna Nehemiah H, P Narayanasamy, A Kannan, "TEST CASE SELECTION FEATURE EXTRACTION AND CLUSTERING", International Journal of Knowledge-Based Organizations, published by IGI Global. Vol. 8, Issue 2, pp. 18-31 (2018).
5. AngelinGladston, AadharshikaDuraishamy, "AUGMENTED REALITY INDOOR NAVIGATION USING HANDHELD DEVICES", International Journal of Virtual and Augmented Reality, published by IGI Global. Vol. 3, Issue 1, pp. 1-17 (2019).
6. AngelinGladston, Niranjana Devi N, "OPTIMAL TEST CASE SELECTION USING ANT COLONY AND ROUGH SETS", International Journal of Applied Evolutionary Computation, published by IGI Global. Vol. 11, Issue 2, pp. 1-14 (2020).
7. Arun Prasad M, Mohamed Asfak R, AngelinGladston, "MERKLE TREE AND BLOCKCHAIN BASED CLOUD DATA AUDITING", International Journal of Cloud Applications and Computing, published by IGI Global. Vol. 10, Issue 3, pp. 54-66 (2020). **(SCI journal)**
8. Suchitra B, AngelinGladston, "SIFT AND DEEP CONVOLUTIONAL FEATURES FOR CLOSENESS BASED LEAF IMAGE RECOGNITION", International Journal of Computer Vision and Image Processing, published by IGI Global. Vol. 10, Issue 2, pp. 1-14 (2020). **(UGC-CARE List)**