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Publications

1. S Kaushik, SV Raghavan, B Sivaselvan, "A Study of Deep Learning Methods for Mitotic Cell Detection Towards Breast Cancer Diagnosis", International Conference on Advances in Computing and Data Sciences, (ICACDS 2019): Advances in Computing and Data Sciences, (pp. 254-263), 2019
2. Mohak Kataria, C Oswald, B Sivaselvan, "A Novel Rare Itemset Mining Algorithm Based on Recursive Elimination", Software Engineering, (pp. 221-233), 2019
3. D Sudheera, K Sirisha, KM Inchara, B Sivaselvan, "Knowledge Engineering Perspective of Video Compression", Conference on Information and Communication Technology (CICT), (pp. 1-5), 2018
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6. K Gunta, B Sivaselvan, C Oswald, "Gamification Paradigm for WebApps Design Framework", International Conference on Computer, Communication, and Signal Processing (ICCCSP), 2018
7. S Surendran, B Sivaselvan, C Oswald, "Emergent User Design Framework for E Payment Mobile Application", International Conference on Computer, Communication, and Signal Processing (ICCCSP), 2018
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10. S Biswas, N Chennu, H Valveti, C Oswald, B Sivaselvan, "Lossy Image Compression using Frequent Pattern Mining based Huffman Encoding", 14th IEEE India Council International Conference (INDICON), (pp.1-6), 2017
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13. S Neeraj, C Oswald, B Sivaselvan, "A Novel Gamification Approach to Recommendation Based Mobile Applications", International Conference on Advanced Computing (ICoAC), (pp.157-164), 2017
 14. C Oswald, IA Kumar, J Avinash, B Sivaselvan," A graph-based frequent sequence mining approach to text compression", International Conference on Mining Intelligence and Knowledge Exploration (pp.371-380), 2017
 15. S Avula, C Oswald, B Sivaselvan," Frequent Pattern Mining Guided Tabu Search", International Conference on Data Science Analytics and Applications, (pp. 60-71), 2017
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 17. A Kadimisetty, C Oswald, B Sivaselvan, K Alekhya, "Lossy image compression—A frequent sequence mining perspective employing efficient clustering", IEEE Annual India Conference (INDICON), (pp. 1-6), 2016
 18. A Kadimisetty, C Oswald, B Sivaselvan, "Frequent Pattern Mining Approach to Image Compression", 22nd Annual International Conference on Advanced Computing and Communication (ADCOM), (pp. 27 – 32), 2016
 19. C Oswald, S Srinidhi, KS Vishnu, TV Vishal, B Sivaselvan, "Hash based Frequent Pattern Mining approach to Text Compression", 1st EAI International Conference on Computer Science and Engineering, 228, 2016