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- 1.Aspect-Oriented Modeling of Spatial Data Interpolation for Estimating Missing Data in Internet of Things (IoT) Service Discovery Senthil Murugan B Published in ASTM International 2019
- 2.Segmentation by Fractional Order Darwinian Particle Swarm Optimization Based Multilevel Thresholding and Improved Lossless Prediction Based Compression Algorithm for Medical Images A Ahilan, Gunasekaran Manogaran, C Raja, Seifedine Kadry, S N Kumar, C Agees Kumar, T Jarin, Sujatha Krishnamoorthy, Priyan Malarvizhi Kumar, Gokulnath Chandra Babu, Senthil Murugan B,Parthasarathy Published in Institute of Electrical and Electronics Engineers (IEEE) 2019
- 3.Detecting Streaming of Twitter Spam Using Hybrid Method Senthil Murugan B, Usha Devi G Published in Springer Science and Business Media LLC 2018
- 4.Aspect Oriented Modeling of Missing Data Imputation for Internet of Things (IoT) Based Healthcare Infrastructure Senthil Murugan B, Arun Kumar S Published in Elsevier 2018
- 5.Integrated QoUE and QoS approach for optimal service composition selection in internet of services (IoS) Senthil Murugan B, Arun Kumar S Published in Springer Science and Business Media LLC 2017
- 6.MIFIM—Middleware solution for service centric anomaly in future internet models Senthil Murugan B, Arun Kumar S Published in Elsevier BV 2017
- 7.Integrated quality of user experience and quality of service approach to service selection in internet of services Senthil Murugan B, Arun Kumar S Published in Inderscience Publishers 2017
- 8.Aspect-oriented middleware framework for resolving service discovery issues in Internet of ThingsSenthil Murugan B, Arun Kumar S Published in Inderscience Publishers 2016
- 9.An approach for deadline based resource allocation in cloud Senthil Murugan B, Nagarajan S.K. Published in International Journal of Pharmacy and Technology 2016
- 10.Performance analysis of ant colony optimization and genetic algorithm for cloud load balancing Senthil Murugan B, Nagarajan S.K.Published in International Journal of Pharmacy and Technology 2016