

Dr.Radha Senthilkumar 2015-2020 Publication List

1. Land Cover Change Detection Based on Satellite Images Using Deep Stacking Networks, Deepa Palanisamy; Radha Senthilkumar, ISBN:978-1-7281-1261-9Feb 2020.
2. Generating Adaptive Partially Ordered Sequential Rules, Radha SenthilKumar, R.Deepika, R. Saranya, Article no:110,PP 1-8 , August 2016.
3. Predicting Missing Image in Remote Sensing Time Series Using Spatial-Temporal-Spectral Data, Deepa Palanisamy; Radha Senthilkumar, ISBN:978-1-5386-3951-1, Jan 2019.
4. CWC* — Secured distributed computing using Android devices, T. Udhaya Kumar; Radha Senthilkumar, ISBN:978-1-5090-0433-1September 2016.
5. Efficient taxi dispatching system in distributed environment, S. Meenakshi; Radha Senthilkumar, ISBN:978-1-5090-6314-7, Feb 2018.
6. XQUICK: An Efficient Path-Based XML Storage Scheme for Fast Query Processing and Update, Ponsy R. K. Sathia Bhama , Radha Senthilkumar , Priya Varshinee, vol 18, 2017.
7. Optimization of Process Parameters for Machining Marble using Abrasive Water Jet Machining through Multi Response Techniques, 2016.
8. Sampling techniques for streaming dataset using sentiment analysis, D. Yazhini Priyanka; Radha Senthilkumar, **ISBN**:978-1-5090-0433-1, September 2016.
9. DESIGN OF HEAT EXCHANGER FOR EXHAUST HEAT RECOVERY OF A SINGLE CYLINDER COMPRESSION IGNITION ENGINE R. RAJESH, P. SENTHILKUMAR , K. MOHANRAJ, Vol. 13, No. 7 , 2018.
10. **Attentive Natural Language Generation from Abstract Meaning Representation**, Radha Senthilkumar, S. Afrish Khan, pp 1649-1657, September 2020.
11. **Energy Efficient Dynamic Slot Allocation of Map Reduce Tasks for Big Data Applications**, Radha Senthilkumar, S. Saranya,pp 801-810, 2018.
12. QRFXFreeze: Queryable Compressor for RFX, Radha Senthilkumar, **Gomathi Nandagopal**, Daphne Ronald· Volume 2015.

13. Combining pixel selection with covariance similarity approach in hyperspectral face recognition based on convolution neural network, [Ashok Kumar](#)[Rai Radha](#)[Senthilkumar Aswin Kumar R](#), Vol 76, July 2020.

14. Progress in Advanced Computing and Intelligent Engineering Proceedings of ICACIE 2016, Volume 2, 2017.