

Mr. Maria Navin J R

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Biography

Mr. Maria Navin J R has 15 years of experience in teaching and 4 Years of experience in research. He received BE Information Science and Engineering from VTU, ME Computer Science and Engineering from UVCE, Bangalore University and pursuing his doctorate under VTU. His area of interest includes Cloud Computing, Data Analytics and Machine Learning.

To his credit prolifically published around 25+ papers in National / International Journals and Conferences. He is a Life member of ISTE and IEI. He is also a Certified Google Cloud Platform Facilitator.

Research Interests

- Cloud Computing
- Data Analytics and Machine Learning

Selected Publications

1. Maria Navin J R, Nagaraj M Lutimath, **A Review on Offloading and Security Schemes in Mobile Cloud Computing**, Elsevier SSRN, 2021.
2. Maria Navin J R, Nagaraj M Lutimath, **EAKOS - Energy Aware KMeans Offloading Scheme for Mobile Applications**, IEEE Xplore, 10.1109/I-SMAC49090.2020.9243506, 2020.
3. Maria Navin J R, Sridevi N, Pankaja R, **Data Analysis and Classification of mHealth Shimmer2 Sensor Data Sets for Human Physical Activities Recognition**, International Journal of Recent Technology and Engineering (IJRTE), Volume-8, Issue-2S6, 2019, pp. 844-848.
4. Sridevi N, Kulkarni Varsha, Maria Navin J R, **Machine Learning Algorithms: Diagnosing Breast Cancer**, International Journal of Recent Technology and Engineering (IJRTE), Volume-8, Issue-2S6, 2019, pp. 849-851.
5. M Pradeep, Maria Navin J R, Balaji Kannappan, **A Review of Scheduling Mechanisms for Heterogeneous Multi-Core Machines**, International Journal of Pure and Applied Mathematics (IJPAM), 2018, Volume 120, Issue 6, pp. 13-24.