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## Publications (Last five years)

- 1. P. Aruna Saraswathy, **M. Thangaraj**, "OBIRS: Ontology Based Intelligent Recommender System for Relevant Literature Selection", Journal Of Mechanics Of Continua And Mathematical Sciences, ISSN (Online): 2454 -7190 Vol.-15, No.-6, June (**2020**) pp 313-333 ISSN (Print) 0973-8975.
- 2. S. JothiLakshmi, **M. Thangaraj**," An Agent Based Recommendation Engine for Course Selection Using Educational Data Mining", Journal Of Mechanics Of Continua And Mathematical Sciences, ISSN (Online): 2454-7190, Special Issue, No.-7, February (**2020**) pp 95-107 ISSN (Print) 0973-8975.
- 3. **M.Thangaraj**, K.Sundaravadivelu, "Mining Effective Patterns from text data- A Survey ",International Journal of Scientific & Technology Research, volume 1, issue 01, ISSN 2277-8616, January **2020**.
- 4. **M.Thangaraj,** G.Sudha, S.Suguna, ,"Numerical Weather Analysis Using Statistical Modelling as Visual Analytics Technique ", Emerging Research in Data Engineering Systems and Computer Communications, Advances in Intelligent Systems and Computing.Springer.2020.
- 5. **M.Thangaraj,** P.ArunaSaraswathy, "Ontology Based Recommender System using Fuzzy Clustering Technique", International Journal of Engineering and Advanced Technology (IJEAT) ISSN: 2249 8958, Volume-9 Issue-1, October **2019**.
- 6. **M.Thangaraj,** M.Sivakami, "A Comprehensive Framework for Ontology based Classifier using Unstructured Data", International Journal of Engineering and Advanced Technology (IJEAT),ISSN: 2249 8958, Volume-9 Issue-1, October **2019**.
- 7. S. Balamurugan, M. Thangaraj, "Cryptojacking Malware Detection using the Bayesian Consensus Clustering with Large Iterative Multi-Tier Ensemble in the Cryptocurrency in the Cloud", International Journal of Recent Technology and Engineering (IJRTE),ISSN: 2277-3878, Volume-8 Issue-3, September 2019.
- 8. S. JothiLakshmi , **M.Thangaraj**, "Recommender System for Stimulating the LearningSkill of Slow Learner in Higher Educational Institution using EDM", International Journal of Recent Technology and Engineering (IJRTE),ISSN: 2277-3878, Volume-8 Issue-2, July

**2019**.

- 9. **M.Thangaraj.** K.S.Gomathi, , "Design and Development of MDOE for Virtual Tourism Management for Elderly people", International Journal of Recent Technology and Engineering, Vol 8, Issue 2. ISSN 2277-3878, Elsevier Scopus, Scopus Sourceid/21100889873. Jul **2019**.
- 10. **M.Thangaraj.** K.S.Gomathi, , "Design and Development of Multi-Disciplinary Ontology Engine Specific for Disabled Tourists", International Journal of Research and Analytical Reviews, Volume 6, Issue 2, DOP June **2019**,Impact Factor [5.75],UGC Journal No 43602 E-ISSN 2348-1269, P-ISSN 2349-5138.