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Recent Publications – Prof M Thangaraj

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, "M**ining 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 Learning Skill 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,ElsevierScopus,ScopusSourceid/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.

11. Gnanambal, S., **M.Thangaraj** "Classification algorithms with attribute selection: an evaluation study using weka." International Journal of Advanced Networking and Applications 9.6 (2018): 3640-3644.

12. Thangaraj, M., and M. Sivakami. "TEXT CLASSIFICATION TECHNIQUES: A LITERATURE REVIEW." Interdisciplinary Journal of Information, Knowledge & Management 13 (2018).

13. JothiLakshmi, S., and M. Thangaraj. "Design and Development of Recommender System for Target Marketing of Higher Education Institution Using EDM." International Journal of Applied Engineering Research 13.19 (2018): 14431-14437.

14. Thangaraj, Muthuraman, and C. R. Vijayalakshmi. "An efficient multi relational framework using fuzzy rule-based classification technique." International Journal of Data Mining, Modelling and Management 8.4 (2016): 348-368.

15. Thangaraj, Muthuraman, and Subramanian Anuradha. "Energy conscious deterministic self-healing new generation wireless sensor network: smart WSN using the Aatral framework." Wireless Networks 23.4 (2017): 1267-1284.

16. Ganesan, S. P., and M. Thangaraj. "Discovery of Drug Brand Names from the Web." Int J Adv Technol 7.170 (2016):

17. Thangaraj, M., et al. "Mining the Contact Lens Adhering Bacteria through Machine Learning and Clinical Analysis." Indian Journal of Science and Technology 9 (2016):

18. Thangaraj, M., and P. G. Sivagaminathan. "An Improved Generic

Crawler using Poisson Fit Distribution." Communications 6: 7-13.

19. Thangaraj, M., and P. G. Sivagaminathan. "A web robot for extracting personal name aliases." Int J Appl Engg Res (2015): 34954-34961.

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21. Thangaraj, M., and M. S. Anand. "A Focus on Analysis of Working Knowledge of ICT Users in the E-Governance." International Journal of Computer Applications 975 (2015): 8887.

22. MS Anand, M Thangaraj" A Study on E-Governance: Post-Implementation Practical Issues" IJPGN(2015)