

Paper Published in Journals :

1. Pabitha, P., Vignesh Nandha Kumar, K.R., Pandurangan, N., Vijayakumar, R. , " Semantic Annotation of Wiki using Wiki markup for HTML5 Microdata", International Journal of Engineering Science and Technology, published by . Vol. 2, Issue 12, pp. 7866-7873 (2010).
2. Pabitha, P., Vignesh Nandha Kumar, K.R., Pandurangan, N., Vijayakumar, R. and Rajaram, M, " Semantic Search in Wiki using HTML5 Microdata for Semantic Annotation", International Journal of Computer Science Issues, published by . Vol. 8, Issue 3, pp. (2011).
3. Pabitha, P., Prabhu, J., RajeshKumar, A., Premadhasan, R. and Rajaram, M. , " Semantic Annotation And Qos Based Ranking Of Web Services Using User Preferences", European Journal of Scientific Research, published by . Vol. 78, Issue 2, pp. 293-303 (2012).
4. Pabitha, P., Shobanapriya, A.M., Rajaram, M. , " An Approach for Detecting and Resolving Inconsistency Using DL rules for OWL generation from UML models", European Journal of Scientific Research, published by . Vol. 72, Issue 3, pp. 404-413 (2012).
5. Pabitha, P., Shobanapriya, A.M., Nishanthi, S., Swarnamukhi, M. and Rajaram, M, " Study of Semantic Applications Development by Reusing UML Models to Generate OWL Code", CIIT International Journal of Artificial Intelligent Systems and Machine Learning, published by . Vol. 4, Issue 3, pp. (2012).
6. Pabitha.P, S.Sandhya, M.Rajaram "Enhanced Semantic Web Services Discovery using Machine Learning on Mapped WSMO services", International Journal of Engineering and Technology, Vol 6 No 2 Apr-May 2014 , 982-991, ISSN : 0975-4024
7. Pabitha.P, Amirthavalli.G, Rajaram.M, " Weight Based Approach for Resource Recommendation" International Journal of Soft Computing, Year: 2015 | Volume: 10 | Issue: 1 | Page No.: 83-86 DOI: 10.3923/ijscmp.2015.83.86
8. P.Pabitha, B. Selvalakshmi, R.Jesintha , J.Anthony Sanjana , " Determination of Data Leakage by M-Score Detection " in the International Journal of Applied Engineering Research, ISSN 0973-4562 Vol. 10 No.42 (2015)
9. Pabitha.P, Naveen Kumar, " Service Discovery Through Functionality Based Service Categorization And Ios Matching Algorithm" in the International Journal of Applied Engineering Research (IJAER) (Accepted) (2015)
10. P. Pabitha, S. Suganthi and Raja Ram, Key Phrase Extraction Using Naive Bayes' in Question Generation System. Asian Journal of Information Technology, Volume 15 issue 3: pp 372-375 (2016)
11. Emilet Annie A., P. Pabitha and Sivaprabha T, "Semantic Story Retrieval Based on Gender Centric and Language Style Identification" International Journal on Control Theory and Application, Vol 8 Issue No. 5 , pp. 1955-1962, 2015 (ISSN : 0974-5572)
12. Sivaprabha T, Pabitha P and Emilet Annie A," Forecast of Places Using Social Photo Tags and Similar User Preferences, " International Journal on Control Theory and Application, Vol 8 Issue No. 5 , pp. 1963-1971, 2015 (ISSN : 0974-5572)
13. Sanjana Babu, Pabitha.P, "A Hill-Climbing Based Information Retrieval Mechanism for Formal Concept Analysis in Folksonomies" , Asian Journal of Research in Social Sciences and Humanities, August, 2016 ISSN:2249-7315 / 2250-1665 (Print)

Paper Presented in Programmes :

1. " Concise Reply using Intelligent Search Program" authored by P. Pabitha, Dr. R. Lakshmipathy, in a International level conference on International Conference on "Digital Factory - ICDF 2008 organised by Coimbatore Institute of Technology, Coimbatore ,Business Innovation Research Center (BIRC), and Charlton College of Business, University of Massachuse, India).
2. " Web Prefetching scheme to provide fast access to web pages " authored by P. Pabitha, Ms.Lakshmi, in a International level conference on International conference on Soft Computing organised by Bharat Institute of Higher Education and Research, Chennai, India from 28-May-2004 to 29-May-2004.
3. " A Study on Hypermedia Systems" authored by , in a International level conference on International conference on Soft Computing and Intelligent Systems (ICSCIS'07) organised by Jabalpur Engineering College, Jabalpur , India from 27-Dec-2007 to 29-Dec-2007.
4. " A Review on Semantic Web languages and Tools" authored by P. Pabitha, Dr. R. Lakshmipathy, in a National level conference on NICE2009 organised by Acharya Institute of Technology, Bangalore , India from 23-Jan-2009 to 25-Jan-2009.

5. " A proposal for model driven design of semantic blood bank web service" authored by , in a National level conference on National conference on Software Engineering and Applications organised by Government College of Engineering, Salem , India from 27-Feb-2009).
6. " Design and Search of Semantic Web service" authored by K. Mullai, P. Pabitha, Dr. R. Lakshmipathy , in a National level conference on National conference on Intelligent Electrical Systems organised by Maha College of Engineering, India from 24-Apr-2009 to 25-Apr-2009.
7. " A Secured web portal for rural administration system" authored by P. Pabitha, Dr. R. Lakshmipathy, in a International level conference on International Conference on Software Technology and Engineering (ICSTE'09) organised by by IACSIT , World Scientific Press, ISBN: 978-9-8142-8724-1 from 24-Jul-2009 to 26-Jul-2009.
8. " An Ontology Model for Mapping the User Request to Select Web Services" authored by Pabitha, P.,Sivapradha, S. and Rajaram, M, in a International level conference on IEEE International Conference on Recent Trends in Information Technology organised by MIT, Anna University, Chennai, India from 19-Apr-2012 to 21-Apr-2012.
9. "A Collaborative Tagging System with Formal Concept Analysis" Sanjana Babu, P.Pabitha in the Proceedings of IEEE International Conference on Recent Trends in Information Technology , MIT, Anna Univeristy, Chennai, India (2013) DOI: 10.1109/ICRTIT.2013.6844171
10. " Web Service Discovery based on Semantic Description" authored by Pabitha.P, Naveen Kumar, and A.K.Mansoor Ahmed , in International Conference on Cloud and Ubiquitous Computing and Emerging Technologies- CUBE 2013 held on 15-16 Nov 2013. DOI: 10.1109/CUBE.2013.44
11. " Automatic Question Generation System" authored by Pabitha.P, Mohana.M, Suganthi.S, Sivanandhini.B in the International Conference on Recent Trends in Information Technology, MIT, Anna University, Chennai India (2014)
12. "Graph Based Resource Recommender System", authored by Pabitha.P, Amirthavalli.G, Vasuki.C, Mridhula.J in the International Conference on Recent Trends in Information Technology, MIT, Anna University, Chennai India (2014)
13. Dr. P. Pabitha, A. Mary Jenis Tino , "Attribute based Classification and Annotation of Unstructured data in Social Networks" in proceedings of International Conference on Advanced Computing (ICoAC 2014), Anna University, December, 2014.
14. Preethy.S, Dr.P.Pabitha, "Application of QFD techniques to enhance suggestions for agricultural information service ", Proceedings of IEEE International conference on Information Communication and Embedded Systems (ICICES2016), Feb 2016