## DC Members from AU and Affiliated Colleges

1.Dr.S.Sendhilkumar Associate Professor/IST Anna University, Chennai-600025 ssk\_pdy@yahoo.co.in 9444908978 Web Mining, Data Mining, Semantic Web, Data Warehousing

Publication Type: Journal Article	
Year of Publication	Title
2019	G. S. Mahalakshmi, G. MuthuSelvi, S. Sendhilkumar, P. Vijayakumar, Yongxin Zhu, Victor Chang, "Sustainable Computing Based Deep Learning Framework for Writing Research Manuscripts", IEEE TRANSACTIONS ON SUSTAINABLE COMPUTING, published by IEEE Computer Society. Vol. 4, Issue 1, pp. 4-16 (2019).
2019	G. S. Mahalakshmi, R Siva and S. Sendhilkumar, "On the Expressive Power of Scientific Manuscripts", IEEE Transactions on Emerging Topics in Computing, published by IEEE Computer Society. (2019).
2018	Agasta Adline, G.S. Mahalakshmi and S. Sendhilkumar, "Graph basd Generation of Research Paper Summaries", Journal of Computational Theoretical Nanoscience, Vol. 15, Issue 4, pp. 1106-1111 (2018).
2018	. A. Christiyana ArulSelvi, S. Sendhilkumar, G. S. Mahalakshmi, "Identifying Trusted Similar Users using Stochastic Model and Next-Closure based Knowledge Model in Online Social Networks", Cluster Computing, published by Springer. Vol. 1, Issue 1, pp. 1-11 (2018).
2018	"Semantic approaches for tracking interest profiles in online social network", Journal of Web Engineering, published by Rinton Press. Vol. 17, Issue 6, pp. 2869-2881 (2018).
2017	A. Balaji, S. Sendhilkumar and Mahalakshmi G.S., "Finding Related Research Papers Using Semantic and Co-Citation Proximity Analysis", Journal of Computational and Theoretical Nanoscience, Vol. 14, Issue 6, pp. 2905-2909 (2017).
2016	G Sumathi and S Sendhilkumar, "Enhancing Web Search Performance with Active User Categorization", International Journal of Control theory and Applications, published by International Science Press. Vol. 9, Issue 2, pp. 467-476 (2016).
2016	G Sumathi, S Sendhilkumar and G S Mahalakshmi, "Ranking Pages Of Clustered Users Using Weighted Page Rank Algorithm With User Access Period", Journal of Intelligent Information Technologies, published by Idea Group Publication. Vol. 11, Issue 4, pp. 16-36 (2016).
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2016	Balaji A, S. Sendhilkumar, G.S. Mahalakshmi, "Progressive Path Analysis using Optimized Discrete and Continuous Average Semantic Filters", Australian Journal of Basic and Applied Sciences, published by International Network for Scientific Information P. Vol. 10, Issue 2, pp. 224-233 (2016).
2015	Rafeeque P C, Sendhilkumar S and Mahalakshmi G S, "Twitter Sentiment Analysis For Large Scale Data: An Unsupervised Approach", Cognitive Computation, published by Springer. Vol. 7, Issue 2, pp. 254-262 (2015).
2015	G S Mahalakshmi, R Siva and S Sendhilkumar, "Context Based Retrieval of Scientific Publications via Reader Lens", Computational Intelligence in Data Mining, published by Springer. Vol. 3, pp. 583-596 (2015).