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Publication Type: Journal Article	
Year of Publication	Title
2020	D.Deepa, S.Selvaraj and M.Raaji, A.Tamilarasi, “Exploring Domain Specific Sentiment from Stock Investor Tweets”, International Journal of Advanced Science and Technology (SCOPUS) Vol. 29, No. 6s, (2020), pp. 2067-207
2020	A.Tamilarasi, A.Abarna, K.Chitra, K.Nagendhiran and R.Aarthi , “Effective Data Clustering Using K Means Along with Lion Optimization Algorithm”, International Journal of Advanced Science and Technology Vol. 29, No.4, (2020), pp. 3835 – 3845
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2020	J. Praveenchandar, A. Tamilarasi, “Dynamic Resource Allocation with Optimized Task Scheduling and Improved Power Management in Cloud Computing”, Journal of Ambient Intelligence and Humanized computing (SCOPUS & Web of Science), March 2020
2019	K.Chitra, A.Tamilarasi, T.Kavitha, S.Hemalatha, “Efficient Aspect Finding in Sentiment Analysis using Optimal Binary Search Tree”, International Journal of Recent Technology and Engineering (IJRTE), Vol.8 Issue-4, pp: 7467-7471, November 2019, ISSN: 2277-3878.
2019	S Usha, A Tamilarasi”A trust based security framework with anonymous authentication system using multiple attributes in decentralized cloud Cluster Computing 22 (2), 3883-3892,2019
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2018	L Rahunathan, A Tamilarasi, D Sivabalaselvamani “Efficient and Secure Interoperable Healthcare Information System Using Keyword Searchable and Role-Based Access Control in Cloud Environment”Journal of Computational and Theoretical Nanoscience 15 (4), 1176-1181,2018

2018	T Gobinath, A Tamilarasi “Emergency Node Based Fault Tolerance in Wireless Sensor Networks” International Journal of Engineering & Technology 7 (2.24), 504-508,2018
2016	K Saraswathi, A Tamilarasi,”Ant colony optimization based feature selection for opinion mining classification”,Journal of Medical Imaging and Health Informatics 6 (7), 1594-1599,2016
2016	J Praveenchandar, A Tamilarasi ,“Assorted resource allocation strategies in cloud computing environment: a survey ,Advances in Natural and Applied Sciences 10 (13), 53-59,2016
2016	TM Saravanan, A Tamilarasi,“Effective Sentiment Analysis for Opinion Mining Using Artificial Bee Colony Optimization”,Research Journal of Applied Sciences, Engineering and Technology 12 (8), 828-840,2016
2016	S Usha, A Tamilarasi, “Multiple Attribute Authority based Access Control with Anonymous Authentication using User Revocation in Decentralized Cloud”,Asian Journal of Research in Social Sciences and Humanities 6 (9), 1-10,2016
2016	P Rajendran, A Tamilarasi, R Mynavathi “An Enhanced Approach towards Privacy Preserving Email Spam Filtering,”Asian Journal of Research in Social Sciences and Humanities 6 (8), 21-28,2016
2016	P Nirmaladevi, A Tamilarasi, “Secure Intrusion Detection System for Authentication in Wireless Sensor Networks”Asian Journal of Research in Social Sciences and Humanities 6 (9), 131-146,2016
2016	T Gobinath, A Tamilarasi,“Fault Tolerance in Wireless Sensor Networks using Negative Code Answering Algorithm” Asian Journal of Research in Social Sciences and Humanities 6 (12), 668-680,2016
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