Prof. Bose sundan

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TITLE	CITED BY	YEAR
Performance Evaluation of VLSI Implemented WSN Algorithms P Srivastava, SC Bose Rising Threats in Expert Applications and Solutions, 723-738		2021
Dynamic Model Node Scheduling Algorithm Along with OBSP Technique to Schedule the Node in the Sensitive Cluster Region in the WSN SS Sakthy, S Bose WIRELESS PERSONAL COMMUNICATIONS	1	2020
Dynamic Model Node Scheduling Algorithm Along with OBSP Technique to Schedule the Node in the Sensitive Cluster Region in the WSN" BS Susila Sakthy S Wireless Personal Communications 114, 265-279		2020
Optimising Residual Energy Transmission Head with SNR Value in Multiple Clusters BS Susila Sakthy S Wireless Personal Communications 108 (1), 107-120	1	2019
MutatedSocioAgentSim (MSAS): semisupervised modelling of multiagent simulation to predict and detect the mutation in a camouflaged social network K Subbaraj Turkish Journal of Electrical Engineering & Computer Sciences 26 (2), 961-973	4	2018
MutatedSocioAgentSim (MSAS): semisupervised modelling of multiagent simulation to predict and detect the mutation in a camouflaged social network BS Karthika SUBBARAJ, Turkish Journal of Electrical Engineering & Computer Sciences 26 (2), 961-973	1	2018
Effective Data Storage for e-Learning with Enhanced Freshness Monitoring System LA Varghese, S Bose Journal of Computational and Theoretical Nanoscience 15 (1), 245-248		2018
# BiggBoss-Twitter Driven Temporal Peak Recognition in Long Run Events AV Parvathi, S Karthika, S Bose 2017 Ninth International Conference on Advanced Computing (ICoAC), 64-70		2017
Gaining Vigorous Knowledge for Autism by Augmented Reality DSB Roopa.D International Journal of Creative Research Thoughts (IJCRT) 5 (4), 2589- 2597		2017

TITLE	CITED BY	YEAR
Finding GPS based Bid with Augmented Reality RDDS Bose International Journal of Creative Research Thoughts (IJCRT) 5 (4), 2320-2318		2017
Modeling and Predicting Disastrous Homeland Terrorist Networks for Handling Emergency Circumstances A Kiruthiga, S Bose Journal of Computational and Theoretical Nanoscience 14 (12), 5813-5823		2017
Signal to noise ratio based clustering approach for energy efficient WSN S Bose, X Ajitha, KM Anitha 2017 2nd International Conference on Computing and Communications	1	2017
Cryptography and network security A Kumar, S Bose Pearson Education India	11	2017
Efficient identification of structural relationships for xml queries using secure labeling schemes S Sankari, S Bose International Journal of Intelligent Information Technologies (IJIIT) 12 (4	3	2016
Dynamic Resource Allocation in Next Generation Networks using FARIMA Time Series Model LPI Bose S in Communication and Power Engineering, 112-125		2016
Analysis Self Similarity Traffic in Next Generation LPI Bose S International Journal of Engineering Research in Computer Science and		2016
GESTICULATION CONTROLLED ROBOT WITH AUGMENTED REALITY BASED ACUITY DSB D. Roopa.D International Journal of Scientific Development and Research (IJSDR		2016
A Detailed Survey on Recent Trends in Secure XML Labeling Schemes S Sankari, S Bose Proceedings of the International Conference on Informatics and Analytics, 1-6		2016
IBeH: Naïve Community Detection Methodology for Dark Social Network S Karthika, S Bose Proceedings of the International Conference on Informatics and Analytics, 1-4		2016
Comprehensive personalized recommendation technologies N Buvaneswari, S Bose 2016 International Conference on Recent Trends in Information Technology		2016
Detection of communities in dynamic social networks SG Krishnan, S Karthika, S Bose 2016 International Conference on Recent Trends in Information Technology	1	2016

TITLE	CITED BY	YEAR
Elaborative survey on storage technologies for XML big data: A real- time approach S Sankari, S Bose 2016 International Conference on Recent Trends in Information Technology	1	2016
Energy Efficient XPath Query Processing on Wireless XML Streaming Data P Prabhavathy, S Bose, A Kannan Computing and Informatics 34 (6), 1289-1308		2016
Analysis of Packet Loss in Next Generation Networks using Large Derivation LPI Bose S Int'l Journal of Computing, Communications & Instrumentation Engg. (IJCCIE		2016
Traffic Modeling for Next Generation Networks LPI Bose S Asian Journal of Information Technology 15 (6), 4291-4298		2016
Cryptography and Network Security S Bose, P Vijaykumar Pearson Education India	2	2016
Security Enhanced Labeling Scheme for Efficient XML Content Dissemination in Social Sciences S Sankari, S Bose, A Kannan Asian Journal of Research in Social Sciences and Humanities 6 (12), 873-881		2016
Quantitative preference model for dynamic query personalization N Buvaneswari, S Bose Asian Journal of Information Technology 15 (24), 5019-5027	3	2016
Economic Analysis for different Types of DG Placement in Radial Distribution Network R Sivasangari, N Kamaraj Asian Journal of Research in Social Sciences and Humanities 6 (12), 535-549		2016
Revealing Roles of Actors in Clandestine Social Networks A Kiruthiga, S Bose Proceedings of the International Conference on Information and Knowledge		2016
Stochastic model: reCAPTCHA controller based co-variance matrix analysis on frequency distribution using trust evaluation and re-eval by Aumann agreement theorem against DDoS M Poongodi, S Bose Cluster Computing 18 (4), 1549-1559	2	2015
A novel intrusion detection system based on trust evaluation to defend against DDoS attack in MANET M Poongodi, S Bose Arabian Journal for Science and Engineering 40 (12), 3583-3594	18	2015
Smart phone user assistance application for android P Prabhavathy, S Bose, A Kannan, C Gopinath	3	2015

TITLE	CITED BY	YEAR
Journal of Engineering Science and Technology 10 (9), 1203-1214		
A multi level system model for ensuring freshness in cloud environment LA Varghese, S Bose, S Sankari Advances in Natural and Applied Sciences 9 (9 SE), 51-55		2015
Measuring effective performance of secure labeling scheme for XML content distribution S Sankari, S Bose, LA Varghese Advances in Natural and Applied Sciences 9 (9 SE), 37-41	2	2015
Hybrid recommendation approach with utility factor in MovieLens N Buvaneswari, S Bose, A Kiruthiga Advances in Natural and Applied Sciences 9 (9 SE), 18-24		2015
An experimental simulation of hub-spoke terrorist organizational structure A Kiruthiga, S Bose, N Buvaneswari Advances in Natural and Applied Sciences 9 (9 SE), 41-45	2	2015
Hybrid method based feature selection using simulated annealing and fuzzy clustering techniques AS Aneetha, S Bose Advances in Natural and Applied Sciences 9 (6 SE), 19-24		2015
The COLLID based intrusion detection system for detection against DDOS attacks using trust evaluation M Poongodi, S Bose Adv. Nat. Appl. Sci 9 (6), 574-580	2	2015
A dynamic intrusion detection system based on multivariate Hotelling's T2 statistics approach for network environments A Avalappampatty Sivasamy, B Sundan The Scientific World Journal 2015	9	2015
What happens next? prediction of disastrous links in covert networks K Subbaraj, B Sundan network 13, 14	2	2015
Access Time Efficient XML Data Scheduling Algorithm for Wireless Broadcasting P Prabhavathy, S Bose		2015
The effective intrusion detection system using optimal feature selection algorithm M Poongodi, S Bose, N Ganeshkumar International Journal of Enterprise Network Management 6 (4), 263-274	3	2015
Computational Modelling and Simulation of Core-Periphery Terrorist Network A Kiruthiga, S Bose Proceedings of the International Conference on Modeling, Simulation and	1	2015

TITLE	CITED BY	YEAR
Detection and Prevention system towards the truth of convergence on decision using Aumann agreement theorem M Poongodi, S Bose Procedia Computer Science 50, 244-251	4	2015