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High energy and spectral efficiency analysis for CRAHN based spectrum aggregation S Devapriya, N Kannan Journal of Ambient Intelligence and Humanized Computing, 1-8	2020
requirement analysis framework for re-defining the process outcome KAEN G, Prabhu, N Journal of advanced research in dynamical & control systems 12 (7), 808-814	2020
Enhanced spectrum aggregation based frequency-band selection routing protocol for cognitive radio ad-hoc networks S Deva priya, N Kannan Concurrency and Computation: Practice and Experience 31 (14), e4911	2019
Refined trust energy-ad hoc on demand distance vector (ReTE-AODV) routing algorithm for secured routing in MANET P Sethuraman, N Kannan Wireless Networks 23 (7), 2227-2237	2017
Intelligence Heuristics to Solve a Balanced Routing Problem in Supply Chain N Kannan, S Jayanthi, R Dhanalakshmi International Journal of Computer Applications 176 (9)	2017
A Novel Componentless Power Quality Improvement Technique for Renewable Energy Sources AAM Ruban, R Anandaraj, N Kannan JOURNAL OF ADVANCES IN CHEMISTRY 12 (24), 5594-5598	2016
A Hybrid Associative Classification Model for Software Development Effort Estimation S Saraswathi, N Kannan Circuits and Systems 7 (6), 824-834	2016
Unsupervised feature based key-frame extraction towards face recognition. J Selvaganesan, K Natarajan Int. Arab J. Inf. Technol. 13 (6A), 777-783	2016
Cloud computing integrated with testing to ensure quality R Kavitha, N Kannan, R Nazneen, HA Zubar NISCAIR-CSIR, India	2016
Robust face recognition from video based on extensive feature set and	2015

fuzzy_bat algorithm J Selvaganesan, K Natarajan Indian Journal of Science and Technology 8 (35), 1	
Agent based secure multicast authentication on wireless network MSS Hameed, N Kannan In: Journal of Scientific and Industrial Research 74 (5), 271-276	2015
Soft computing based estimation of software development effort S Saraswathi, N Kannan International Conference on Information Communication and Embedded Systems …	2014
A Revised Optimal Network Service Based Load Balancing Technique for Traffic Engineering P Sethuraman, N Kannan European Journal of Scientific Research 82 (3), 389-396	2012
A new integer image coding technique based on orthogonal polynomials R Krishnamoorthi, N Kannan Image and vision computing 27 (8), 999-1006	2009
Codebook generation for vector quantization on orthogonal polynomials based transform coding R Krishnamoorthi, N Kannan Int J Signal Process 5, 67-73	2009