

Publications of Prof. Chiranjeev Kumar

Book Chapters:

1. Praveen Lalwani, Haider Banka & **Chiranjeev Kumar**, “*GSA-CHSR: Gravitational Search Algorithm for Cluster Head Selection and Routing in Wireless Sensor Networks*,” In *Applications of Soft Computing for the Web* (pp. 225-252). Springer, India, 2018. DOI: 10.1007/978-981-10-7098-3_13.
2. Rakesh Ranjan Kumar & **Chiranjeev Kumar**, “*A Multicriteria Decision-Making Method for Cloud Service Selection and Ranking*”, In *Advances in Computer and Computational Sciences* (pp. 139-147). Springer India, 2018. DOI: 10.1007/978-981-10-3773-3_14.
3. Dharavath Ramesh, H. Gupta, K. Singh, & **Chiranjeev Kumar**, “*Hash Based Incremental Optimistic Concurrency Control Algorithm in Distributed Databases*”, In *Intelligent Distributed Computing* (pp. 139-150). Springer India, 2015. DOI: 10.1007/978-3-319-11227-5_13.
4. Dharavath Ramesh., V. Kumar, Chiranjeev Kumar, & A. Kumar A, “*An Apriori-Based Vertical Fragmentation Technique for Heterogeneous Distributed Database Transactions*”, In *Intelligent Computing, Networking, and Informatics* (pp. 687-695). Springer India, 2014. DOI: 10.1007/978-81-322-1665-0_69.
5. Dharavath Ramesh, A. K. Jain, **Chiranjeev Kumar**, & V. Kumar, “*Accuracy of Atomic Transaction Scenario for Heterogeneous Distributed Column-Oriented Databases*”, In *Intelligent Computing, Networking, and Informatics* (pp. 491-501). Springer, India, 2014. DOI: 10.1007/978-81-322-1665-0_47.