**Papers Published in Journals:**

| **#** | **Authors; Title; Journal; Vol; No; Pages; Year of Publication** | **Indexed By** | **DOI** |
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| 1 | Subhrendu Chattopadhyay, Soumyajit Chatterjee, Sukumar Nandi, Sandip Chakraborty; Aloe: Fault-tolerant network management and orchestration framework for IoT applications; IEEE Transactions on Network and Service Management; 17;4:2396–2409; 2020. | SCI | 10.1109/TNSM.2020.3008426 |
| 2 | Sandip Chakraborty, Sukumar Nandi, Subhrendu Chattopadhyay; Alleviating hidden and exposed nodes in high-throughput wireless mesh networks; IEEE Transactions on Wireless communications; 15; 2; 928–937; 2016. | SCI | 10.1109/TWC.2015.2480398 |
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**Papers Published in Conferences:**

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| 1 | Neha Chowdhary, Utkalika Satapathy, Theophilus Benson, Subhrendu Chattopadhyay, Sayandeep Sen, Palani Kodeswaran, and Sandip Chakraborty; BeeGuard: Explainability-based Policy Enforcement of eBPF Codes for Cloud-native Environments; In 17th International Conference on COMmunication Systems NETworkS (COMSNETS 2025) (Accepted) | Co-author |  | National | SCI |
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| 17 | Sandip Chakraborty, Sukumar Nandi, Subhrendu Chattopadhyay; Surpassing flow fairness in a mesh network: How to ensure equity among end users?; In 7th IEEE International Conference on Advanced Networks and Telecommunication Systems (ANTS); 7; 1-6; 2013. | Co-author | 10.1109/ANTS.2013.6802836 | Int. | Scopus |