

Publication in SCI Indexed Journals

Year of publication:2015

- Gupta A. K., Bhattacharya, I, Banerjee, P. S.,Mandal J K & Mukherjee A,”DirMove: direction of movement based routing in DTN architecture for postdisaster scenario Wireless Networks,The Journal of Mobile Communication,Computation and Information, ISSN 1022-0038,DOI 10.1007/s11276-015-0994-0(SCIIndexed), June, 2015, [Download](#)
- Dulal Acharjee, Amitava Mukherjee, J K Mandal, Nandini Mukherjee ,”Activity Recognition System Using Inbuilt Sensors of Smart Mobile Phone and Minimizing Feature Vectors”, Microsystems Technologies, Springer, May, 2015,[Download](#)
- Sarkar, A., Mandal, J. K. (2014). Cryptanalysis of Key Exchange method in Wireless Communication (CKE). International Journal of Network Security (IJNS), ISSN 1816 – 3548 [Online]; 1816 – 353X [Print]. (Accepted). Indexed by: SCOPUS, DBLP, SCImago, SciVerse, Engineering Village, Ei Compendex, Summon by Serial Solutions, SCImago, EBSCO, DOAJ, Google Scholar etc., July, 2015, [Download](#)

Year of publication:2014

- Sarkar, A., mandal, J. K., “Secured Wireless Communication using Fuzzy Logic based Public-key Cryptography(FLHSPKC), International Journal of Advanced Computer Science and Application(IJACSA),3(10, 137-145, U.S. ISSN 2156-5570[Online], US ISSN 2158-107X(Print), 2014 Impact Factor 1.505, Indexed by

Thomson Reuters(Science Citation Index Expanded, Web of Science etc)., 2014, [Download](#)

- Mukhopadhyay, S and Mandal, J. K. , A Fuzzy Switching Median Filter of Impulses in Digital Imagery (FSMF), Circuits, Systems, and Signal Processing, February 2014, DOI:10.1007/s00034-014-9739-z,ISSN: 0278-081X, Springer US, <http://link.springer.com/article/10.1007%2Fs00034-014-9739-z>, 2014,[Download](#)

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