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### **Journal Publications:**

1. R. Arun Prakash, Mehata.K. M,Chellappan.C “A Novel Hybrid Authentication Method Based on Orientation Maps and Server Aided Signature for M-Commerce Secured Transactions “Journal of Theoretical & Applied Information Technology. Vol. 64 Issue 1, p84-94. 11p.Oct 2014.
2. K.Shanmugam, ,Dr.B.vanathi,R.Arunprakash “Secured M-commerce Transactions using mixed Fingerprint Authentications” International Journal of Engineering Development and Research, ISSN:2321-9939, Vol.3, Issue 2, pp., Apr-2014.
3. R. Arun Prakash,Mehata.K. M, Chellappan.C “A Robust Biometric Authentication and Pin Distribution Technique for Secure Mobile commerce Applications “Research Journal of Applied Sciences, Engineering and Technology 9(6): 409-418, 2015 ISSN: 2040-7459; e-ISSN: 2040-7467 Nov 2015.
4. R. Arun Prakash,W. R. Salem Jeyaseelan and T. Jayasankar “Detection, Prevention and Mitigation of Wormhole Attack in Wireless Adhoc Network by Coordinator” Appl. Math. Inf. Sci. 12, No. 1, 233-237 Jan 2018.
5. R. ArunPrakash1, T. Jayasankar and K. Vinothkumar” Biometric Encoding and Biometric Authentication (beba) Protocol for Secure Cloud in M-Commerce Environment” Appl. Math. Inf. Sci. 12, No. 1, 255-263 Jan 2018.
6. R. Arun Prakash, R.J.Kavitha, and N.Thammarai kannan. “Energy efficient hybrid optimization based K-means clustering and load balancing using optimized Ad-hoc on demand distance vector routing for WSN” IJITEE ISSN NO:2278-3075, vol-8; issue-9, July 2019.
7. R. Arun Prakash, K.M.Anandkumar and A.Ramachandran. “New Wireless multifunctional smart robot for border security surveillance with real time objects recognition” International Journal of Recent Technology and Engineering, ISSN no: 2277-3878, vol-8, issue-3, Sep 2019.
8. R. Arun Prakash, K.M.Anandkumar and D.Amirtha Sughi ”Cloud-based Smart Grid Architecture for Secured Big Data Information Management” IJITEE,ISSN:2278-3075,Volume-9 Issue-2,Dec 2019.
9. R. Arun Prakash, K.M.Anandkumar and P.Harikumar “A Design of a Patient-Customized Healthcare System for Learning Blood Circulation System(I-Lbcs) by Game-Learning Environment(G-Le)”International Journal of Innovative Technology and Exploring Enginerring,ISSN:2278-3075,Volume-9 Issue-2,Dec 2019.