## **Publications List of Dr.G.Kannan**

- 1. Imtyaz Ahmed and **Dr.G. Kannan**, 2020, "Cloud-Based Remote RFID Authentication for Security of Smart Internet of Things Applications", Journal of Information and Knowledge Management, World Scientific Publishing, ISSN (print): 0219-6492 | ISSN (online): 1793-6926 (Accepted for Publication). (SNIP): 0.429
- 2. Imtyaz Ahmed and **Dr.G. Kannan**, 2020, "Overcoming Privacy and Security Challenges of Internet of Things Applications", International Journal of Future Generation Communication and Networking, Vol. 13, No. 1, (2020), pp. 1550-1556.(**ESCI**)
- 3. S.Sadhish Prabhu, Dr.G Kannan, KIndra Gandhi, Irfanuddin & Munawir, 2018"GPS Controlled Autonomous BOT for Unmanned Delivery", IEEE Xplore, Digital Library, pp. 128-132
- 4. Imtyaz Ahmed and **Dr.G. Kannan**, 2018 "A Review on Present State-of-the-Art on Internet of Things", Journal of Advanced Research in Dynamical and Control Systems, special issues, Issue 12, pp. 352-358, (SNIP): 0.152.(SJR 0.11)
- 5. Muthu Krishnan, R & **Kannan G**, 2016, "Polygon Shaped 3G Mobile Band Antennas for High Tech Military Uniforms" Advanced Electromagnetics, Vol. 5, No. 3, Nov 2016.http://aemjournal.org/index.php/AEM/article/view/365, **SNIP :0.464,ISSN**: 1110-8665.
- 6. S.Sathyasurya, **Dr.G.Kannan**, 2015, "Spatial Positioning Algorithm With Floating Point In Articulated Systems for Automatic Stability Balancing", International Journal of Applied Engineering Research,vol.10, no.55, pp.3177-3182.
- 7. R.Mohamed Thameez, **Dr.G.Kannan**, 2015," Design and Implementation of Smart Sensor Interface for Herbal Monitoring in IoT Environment", International Journal of Engineering Research-Online, vol.3, no.2, pp.469-475
- 8. R Poornima, **G.Kannan**, 2015" Development of Real Time Embedded Control System for Transfer Arm Examination Facility In PFBR" i managers journal on Embedded systems vol.4,no.1,pp 24-27. ISSN-2278-7895.
- 9. **Kannan, G** & Sree Renga Raja, T 2015, "Energy Efficient Distributed Cluster Head Scheduling scheme for Two Tiered Wireless Sensor Network", Egyptian Informatics Journal, Elsevier Journal, vol.16,no.pp.167–174,SNIP:2.774, SCI IF: 2.306
- 10. **Kannan**, **G** & Sree Renga Raja, T 2014, 'Power Saving Algorithm for Long Life Wireless Sensor Networks', International Journal of Innovative Research in Technology, vol. 1 no 4, pp 50-53, ISSN: 2349-6002. **SNIP**: **0.464**, **ISSN**: **2119-0275**