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**International Conferences**

* S. Tiwari, V. K. Jain, "Hiron-Bilateration based location Estimation Technique for Indoor WLAN," Proc. of IEEE 31 Int. Conf. on Information Networking, Danang, Vietnam pp.13-17, 2017. (Published)
* S. Tiwari, V. K. Jain, "Optimum Grid Size Estimation using Fuzzy-AHP for Radio Fingerprinting based Indoor Localization". Proc. of IEEE 41th International Conference on Telecommunications and Signal Processing. Athens, Greece (Published)
* S. Tiwari, V. K. Jain, "Smartphone based Floor Determination for Multi-storey Building. “Proc. of 26 International Conferences of Wireless Networks (ICWN-2018). London, UK. (Published).

**Book Chapter**

* S. Tiwari, V. K. Jain, Smart-phone based Improved Multi-Floor Indoor Localization System, Lecture notes in Transactions on Engineering Technologies, Springer (Accepted)

**International Journals (SCI/E-Indexed)**

* S. Tiwari, V. K. Jain, HILS: Hybrid Indoor Localization using Wi-Fi RSS and Inertial Sensor’s Measurements of Smart-phone (Accepted)

6). Awards: Best paper award in “26 International Conferences of Wireless Networks (ICWN-2018)”, London, UK

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