

# Karthikeyan Venkatesan munivel

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/600074/publications.pdf>

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#	ARTICLE	IF	CITATIONS
1	Raspberry Pi implemented with MATLAB simulation and communication of physiological signal-based fast chaff point (RPSC) generation algorithm for WBAN systems. Biomedizinische Technik, 2021, 66, 209-224.	0.8	3
2	Improving the Lifetime of an Out-Patient Implanted Medical Device Using a Novel Flower Pollination-Based Optimization Algorithm in WBAN Systems. Mathematics, 2020, 8, 2189.	2.2	8
3	An enhanced flower pollination algorithm-based chaff point generation method with hardware implementation in WBAN. International Journal of Communication Systems, 2020, 33, e4447.	2.5	3
4	ECG-Signal Based Secret Key Generation (ESKG) Scheme for WBAN and Hardware Implementation. Wireless Personal Communications, 2019, 106, 2037-2052.	2.7	17
5	Efficient Bio-Signal Feature Based Secure Secret Key Generation Scheme a Simplified Model for Wireless Body Area Network (EFSKG Scheme). Journal of Medical Imaging and Health Informatics, 2018, 8, 863-871.	0.3	6
6	Nuclear radiation detection using low cost wireless system: Protection of environment against nuclear leakage and dump. , 2010, , .		5
7	Virtual Brain: Model Based Framework for Dependable EEG Sensing and Actuation In Intelligent Brain IoT System. International Journal of Advanced Research in Science, Communication and Technology, 0, , 55-59.	0.0	0
8	Green Communications: Techniques and Challenges. International Journal of Advanced Research in Science, Communication and Technology, 0, , 55-59.	0.0	0