

Kanadit Chetpattananondh

List of Publications by Year in descending order

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Version: 2024-02-01

11
papers

59
citations

2258059

3
h-index

2053705

5
g-index

11
all docs

11
docs citations

11
times ranked

75
citing authors

#	ARTICLE	IF	CITATIONS
1	Interdigital capacitance sensing of moisture content in rubber wood. Computers and Electronics in Agriculture, 2017, 142, 545-551.	7.7	16
2	Gros Michel banana soluble solids content evaluation and maturity classification using a developed portable 6 channel NIR device measurement. Measurement: Journal of the International Measurement Confederation, 2021, 173, 108615.	5.0	16
3	Human movement effects on the performance of the RSSI-based trilateration method: adaptive filters for distance compensation. Journal of Reliable Intelligent Environments, 2020, 6, 67-78.	5.2	9
4	A Patient Monitoring System for Multiple IoT Rehabilitation Devices. , 2019, , .		5
5	Ensemble Threshold Segmentation for hand detection. , 2015, , .		3
6	A development of capacitive voltage sensor for non-intrusive energy meter. , 2018, , .		3
7	Parking Violation Detection System based on Video processing. , 2018, , .		2
8	Monitoring of Volume of Air in Inhalation From Triflo Using Video Processing. IEEE Transactions on Instrumentation and Measurement, 2020, 69, 4334-4347.	4.7	2
9	Lung volume monitoring using flow-oriented incentive spirometer with video processing. , 2017, , .		1
10	Probabilistic static foreground elimination for background subtraction. Imaging Science Journal, 2019, 67, 385-395.	0.5	1
11	Implementation of a IR Sensor as a Measurement Device for Smart Farming. , 2021, , .		1