

# Kanadit Chetpattananondh

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/8544310/publications.pdf>

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11  
papers

59  
citations

2258059

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h-index

2053705

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g-index

11  
all docs

11  
docs citations

11  
times ranked

75  
citing authors

#	ARTICLE	IF	CITATIONS
1	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
2	Implementation of a IR Sensor as a Measurement Device for Smart Farming. , 2021, , .		1
3	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
4	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
5	Probabilistic static foreground elimination for background subtraction. Imaging Science Journal, 2019, 67, 385-395.	0.5	1
6	A Patient Monitoring System for Multiple IoT Rehabilitation Devices. , 2019, , .		5
7	Parking Violation Detection System based on Video processing. , 2018, , .		2
8	A development of capacitive voltage sensor for non-intrusive energy meter. , 2018, , .		3
9	Lung volume monitoring using flow-oriented incentive spirometer with video processing. , 2017, , .		1
10	Interdigital capacitance sensing of moisture content in rubber wood. Computers and Electronics in Agriculture, 2017, 142, 545-551.	7.7	16
11	Ensemble Threshold Segmentation for hand detection. , 2015, , .		3