

# Tossaporn Srisooksai

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/8936031/publications.pdf>

Version: 2024-02-01

6  
papers

231  
citations

2258059

3  
h-index

2550090

3  
g-index

6  
all docs

6  
docs citations

6  
times ranked

313  
citing authors

#	ARTICLE	IF	CITATIONS
1	Practical data compression in wireless sensor networks: A survey. Journal of Network and Computer Applications, 2012, 35, 37-59.	9.1	209
2	RADIO PROPAGATION MEASUREMENT AND CHARACTERIZATION IN OUTDOOR TALL FOOD GRASS AGRICULTURE FIELD FOR WIRELESS SENSOR NETWORK AT 2.4 GHZ BAND. Progress in Electromagnetics Research C, 2018, 88, 43-58.	0.9	11
3	Portable wide-band channel sounder based software defined radio for studying the radio propagation in an outdoor environment. , 2017, , .		5
4	PATH LOSS MEASUREMENT AND PREDICTION IN OUTDOOR FRUIT ORCHARD FOR WIRELESS SENSOR NETWORK AT 2.4 GHZ BAND. Progress in Electromagnetics Research C, 2019, 90, 237-252.	0.9	5
5	Small-fading and Wideband Propagation Characteristics in Fruit Orchard at 2.4 GHz for Wireless Network in Smart Farming Application. , 2019, , .		1
6	Energy-Efficient Data Compression in Clustered Wireless Sensor Networks using Adaptive Arithmetic Coding with Low Updating Cost. International Journal of Information and Electronics Engineering, 2011, , .	0.2	0