

# Namitha A S

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/8380300/publications.pdf>

Version: 2024-02-01

10  
papers

129  
citations

1684188

5  
h-index

1588992

8  
g-index

11  
all docs

11  
docs citations

11  
times ranked

126  
citing authors

#	ARTICLE	IF	CITATIONS
1	Correction in Active Cases Data of COVID-19 for the US States by Analytical Study. Disaster Medicine and Public Health Preparedness, 2022, 16, 2335-2338.	1.3	1
2	PAPR reduction of OFDM systems using H&E6SLM method with a multiplierless IFFT/FFT technique. ETRI Journal, 2022, 44, 379-388.	2.0	4
3	Simultaneous minimization of sideband power and PAPR in OFDM based cognitive radio without additional bandwidth requirement for sending SI. Transactions on Emerging Telecommunications Technologies, 2022, 33, .	3.9	3
4	Estimation of undetected symptomatic and asymptomatic cases of COVID-19 infection and prediction of its spread in the USA. Journal of Medical Virology, 2021, 93, 3202-3210.	5.0	31
5	An epidemic model SIPHERD and its application for prediction of the spread of COVID-19 infection in India. Chaos, Solitons and Fractals, 2020, 140, 110156.	5.1	58
6	An Improved Selective Mapping Technique to Reduce Peak-to-Average Power Ratio in SISO and SIMO OFDM Systems Without Side Information. Circuits, Systems, and Signal Processing, 2017, 36, 4181-4206.	2.0	7
7	A combined technique for carrier frequency offset estimation and peak-to-average power ratio reduction in OFDM systems using null subcarriers and Cuckoo search algorithm. Telecommunication Systems, 2016, 63, 275-285.	2.5	6
8	Joint PAPR and sidelobe reduction in non-contiguous OFDM based cognitive radio systems. , 2015, , .		4
9	A Novel Joint Method for Frequency Offset Estimation and Peak-to-Average Power Ratio Reduction in OFDM Systems Using Null Subcarriers. Wireless Personal Communications, 2015, 83, 343-359.	2.7	6
10	An improved technique to reduce peak to average power ratio in OFDM systems using gold/hadamard codes with selective mapping. , 2014, , .		8