

# Suma M N

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/532388/publications.pdf>

Version: 2024-02-01

12  
papers

32  
citations

2682572

2  
h-index

2053705

5  
g-index

12  
all docs

12  
docs citations

12  
times ranked

44  
citing authors

#	ARTICLE	IF	CITATIONS
1	Performance analysis of cooperative spectrum sensing in composite lognormal-Hoyt fading channel. <i>Wireless Networks</i> , 2021, 27, 3811-3825.	3.0	0
2	Mathematical Characterization and Simulation of LoRa. <i>Wireless Personal Communications</i> , 2020, 115, 1481-1506.	2.7	4
3	Analytic discrete cosine harmonic wavelet transform based OFDM system. <i>Sadhana - Academy Proceedings in Engineering Sciences</i> , 2015, 40, 173-181.	1.3	0
4	A New OFDM System Based on Discrete Cosine Harmonic Wavelet Transform (DCHWT) for PSK and QAM. <i>Wireless Personal Communications</i> , 2015, 80, 1733-1746.	2.7	1
5	Interspersed discrete harmonic wavelet packet transform based OFDM "IHWT OFDM. <i>International Journal of Wavelets, Multiresolution and Information Processing</i> , 2014, 12, 1450034.	1.3	2
6	Teaching wireless communications &#x2014; Active learning. , 2014, , .		1
7	Orthogonal frequency division multiplexing peak-to-average power ratio reduction by best tree selection using coded discrete cosine harmonic wavelet packet transform. <i>IET Communications</i> , 2014, 8, 1875-1882.	2.2	9
8	Combined SLM and Companding for PAPR Reduction in OFDM. <i>Lecture Notes in Electrical Engineering</i> , 2014, , 579-585.	0.4	2
9	Virtual Talk for Deaf, Mute, Blind and Normal Humans. , 2013, , .		7
10	Luminous Intelligence. , 2013, , .		0
11	The OFDM system based on Discrete Cosine Harmonic Wavelet transform. , 2012, , .		4
12	Developments in orthogonal frequency division multiplexing (OFDM) system-a survey. , 2011, , .		2