

# Apurva N Mody

## List of Publications by Year in descending order

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16  
papers

326  
citations

3311381

1  
h-index

3475538

1  
g-index

16  
all docs

16  
docs citations

16  
times ranked

272  
citing authors

#	ARTICLE	IF	CITATIONS
1	IEEE 802.15.22.3 Spectrum Characterization and Occupancy Sensing Application Testbed. IEEE Instrumentation and Measurement Magazine, 2020, 23, 58-64.	1.6	0
2	IEEE 802.22/802.22.3 Cognitive Radio Standards: Theory to Implementation. , 2019, , 1743-1794.		1
3	Modulation recognition using second- and higher-order cyclostationarity. , 2017, , .		19
4	Cognitive Wireless Regional Area Network Standard. , 2015, , 551-603.		0
5	Tunnelized Cyclostationary Signal Processing: A Novel Approach to Low-Energy Spectrum Sensing. , 2013, , .		9
6	From Spectrum Agility to Network Agility: Proactive and Adaptive Reconfiguration for Reliable Communication in Tactical Networks. , 2013, , .		9
7	Policy-based spectrum management architecture. , 2012, , .		3
8	On making the current military radios cognitive without hardware or firmware modifications. , 2010, , .		8
9	Security in cognitive radio networks: An example using the commercial IEEE 802.22 standard. , 2009, , .		13
10	Joint iterative parameter estimation from the Cramér-Rao lower bound for an OFDM system. , 2008, , .		0
11	Survey of IEEE standards supporting cognitive radio and dynamic spectrum access. , 2008, , .		12
12	IEEE Standards Supporting Cognitive Radio and Networks, Dynamic Spectrum Access, and Coexistence. , 2008, 46, 72-79.		166
13	Machine Learning based Cognitive Communications in White as Well as the Gray Space. , 2007, , .		10
14	Recent advances in cognitive communications. , 2007, 45, 54-61.		48
15	LDPC Coded OFDM with Alamouti/SVD Diversity Technique. Wireless Personal Communications, 2002, 23, 183-194.	2.7	28
16	Performance of QAM fiber optic links under the influence of rf phase noise. , 1998, 3491, 527.		0