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## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/11515292/publications.pdf>

Version: 2024-02-01

8  
papers

344  
citations

1684188

5  
h-index

2053705

5  
g-index

8  
all docs

8  
docs citations

8  
times ranked

394  
citing authors

#	ARTICLE	IF	CITATIONS
1	A Survey of Artificial Intelligence for Cognitive Radios. IEEE Transactions on Vehicular Technology, 2010, 59, 1578-1592.	6.3	225
2	Green Communications: A Call for Power Efficient Wireless Systems. Journal of Communications, 2011, 6, .	1.6	26
3	Power Consumption Minimization for MIMO Systems &#x2014; A Cognitive Radio Approach. IEEE Journal on Selected Areas in Communications, 2011, 29, 469-479.	14.0	25
4	Minimizing Energy Consumption Using Cognitive Radio. , 2008, , .		22
5	System power consumption minimization for multichannel communications using cognitive radio. , 2009, , .		17
6	Energy consumption minimization for mobile and wireless devices - a cognitive approach. IEEE Transactions on Consumer Electronics, 2010, 56, 1814-1821.	3.6	16
7	Robust AM-MIMO based on minimized transmission power. IEEE Communications Letters, 2006, 10, 432-434.	4.1	12
8	A High Efficiency Outphasing Transmitter Structure for Wireless Communications. , 2009, , .		1