## Goran Horvat

List of Publications by Year in descending order

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16 papers	103 citations	1937685 4 h-index	6 g-index
16	16	16	100 citing authors
all docs	docs citations	times ranked	

#	Article	IF	CITATIONS
1	A Survey on Computational Intelligence Applications in Distribution Network Optimization. Electronics (Switzerland), 2021, 10, 1247.	3.1	3
2	Overview of the QoE-aware rate adaptation algorithms used in MPEG DASH., 2017,,.		0
3	One implementation of algorithms used to increase energy efficiency of premises. , 2017, , .		0
4	Overview of OFDM channel estimation techniques for DVB-T2 systems. , 2016, , .		3
5	Impact of propagation medium on link quality for underwater and underground sensors. , 2016, , .		4
6	Response surface methodology based power consumption and RF propagation analysis and optimization on XBee WSN module. Telecommunication Systems, 2015, 59, 437-452.	2.5	8
7	100 nA power management circuit for energy harvesting devices. , 2014, , .		3
8	Real-time WSN communication for access control applications. , 2013, , .		3
9	Household power outlet overload protection and monitoring using cost effective embedded solution., 2013,,.		11
10	STFTP: Secure TFTP Protocol for Embedded Multi-Agent Systems Communication. Advances in Electrical and Computer Engineering, 2013, 13, 23-32.	0.9	5
11	Power Line Communication throughput analysis for use in last mile rural broadband. , 2012, , .		6
12	Power consumption and RF propagation analysis on ZigBee XBee modules for ATPC., 2012,,.		9
13	Multi-agent Power Management System for ZigBee Based Portable Embedded ECG Wireless Monitoring Device with LabView Application. Lecture Notes in Computer Science, 2012, , 299-308.	1.3	5
14	GeoHash and UUID Identifier for Multi-Agent Systems. Lecture Notes in Computer Science, 2012, , 290-298.	1.3	34
15	Multi-agent Based Software Licensing Model for Embedded Systems. Lecture Notes in Computer Science, 2012, , 648-657.	1.3	1
16	User authorization system using ZigBee WSN and AVR architecture. , 2011, , .		8