Peter Truchly

List of Publications by Year
in descending order

		2258059	2272923
20 papers	**53** citations	**3** h-index	**4** g-index
20 all docs	**20** docs citations	**20** times ranked	**62** citing authors

#	Article	IF	Citations
1	Virtual Reality Applications in STEM Education. , 2018, , .		12
2	High Performance SDN WLAN Architecture. Sensors, 2019, 19, 1880.	3.8	10
3	STEM education supported by virtual laboratory incorporated in self-directed learning process. Journal of Electrical Engineering, 2019, 70, 332-344.	0.7	10
4	Security aspects in education oriented multimedia networks. , 2016, , .		3
5	Syn Flood Attack Detection and Type Distinguishing Mechanism Based on Counting Bloom Filter. Lecture Notes in Computer Science, 2015, , 30-39.	1.3	3
6	The Effect of Educational Game on Children Learning Experience in a Slovakian School. , 2019, , .		3
7	Transmission Efficiency of Current Communications Systems. , 2007, , .		2
8	Intuitive graphical interface for network simulator 2 supporting trainings in computer networks. , 2014, , .		2
9	Educational and simulation portal for Internet protocol version 6. , 2015, , .		2
10	Acoustic and auxiliary speech features for speaker identification system. , 2015, , .		2
11	Simple visualization tool for analysis of satellite orbits and constellations. , 2016, , .		2
12	Enhanced hybrid TV platform with multiscreen, advanced EPG and recommendation enablers. Journal of Electrical Engineering, 2017, 68, 224-234.	0.7	1
13	Integration of Virtual SDN and NFV Laboratory with NEWTELP Platform. , 2018, , .		1
14	MPLS Throughput over GEO Satellites. , 2006, , .		0
15	Analyzer of transport streams in DVB systems suitable for educational purposes. , 2013, , .		0
16	Mobile application supporting an engage in sport and social activities. , 2014, , .		0
17	Wlan Performance Improvement by Header Compression and Packet Overhearing Reduction. Journal of Electrical Engineering, 2014, 65, 203-212.	0.7	0
18	Multilingual and multisensorial dictionary tool as a support for the effective learning in the area of ICT. , 2015, , .		0

#	Article	IF	Citations
19	New forms of education for engineering professional schools. , 2016, , .		0
20	IP Data Delivery in HBB-Next Network Architecture. Lecture Notes in Computer Science, 2015, , 20-29.	1.3	0