

# Peter Truchly

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/4681855/publications.pdf>

Version: 2024-02-01

20  
papers

53  
citations

2258059

3  
h-index

2272923

4  
g-index

20  
all docs

20  
docs citations

20  
times ranked

62  
citing authors

#	ARTICLE	IF	CITATIONS
1	High Performance SDN WLAN Architecture. Sensors, 2019, 19, 1880.	3.8	10
2	STEM education supported by virtual laboratory incorporated in self-directed learning process. Journal of Electrical Engineering, 2019, 70, 332-344.	0.7	10
3	The Effect of Educational Game on Children Learning Experience in a Slovakian School. , 2019, , .		3
4	Integration of Virtual SDN and NFV Laboratory with NEWTELP Platform. , 2018, , .		1
5	Virtual Reality Applications in STEM Education. , 2018, , .		12
6	Enhanced hybrid TV platform with multiscreen, advanced EPG and recommendation enablers. Journal of Electrical Engineering, 2017, 68, 224-234.	0.7	1
7	Simple visualization tool for analysis of satellite orbits and constellations. , 2016, , .		2
8	New forms of education for engineering professional schools. , 2016, , .		0
9	Security aspects in education oriented multimedia networks. , 2016, , .		3
10	Educational and simulation portal for Internet protocol version 6. , 2015, , .		2
11	Multilingual and multisensorial dictionary tool as a support for the effective learning in the area of ICT. , 2015, , .		0
12	Acoustic and auxiliary speech features for speaker identification system. , 2015, , .		2
13	Syn Flood Attack Detection and Type Distinguishing Mechanism Based on Counting Bloom Filter. Lecture Notes in Computer Science, 2015, , 30-39.	1.3	3
14	IP Data Delivery in HBB-Next Network Architecture. Lecture Notes in Computer Science, 2015, , 20-29.	1.3	0
15	Intuitive graphical interface for network simulator 2 supporting trainings in computer networks. , 2014, , .		2
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	Analyzer of transport streams in DVB systems suitable for educational purposes. , 2013, , .		0

#	ARTICLE	IF	CITATIONS
19	Transmission Efficiency of Current Communications Systems. , 2007, , .		2
20	MPLS Throughput over GEO Satellites. , 2006, , .		0