

Yetkin Tatar

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/5832272/publications.pdf>

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15
papers

154
citations

1684188

5
h-index

1720034

7
g-index

15
all docs

15
docs citations

15
times ranked

167
citing authors

#	ARTICLE	IF	CITATIONS
1	3D shooting and bouncing ray approach using an artificial intelligence-based acceleration technique for radio propagation prediction in indoor environments. <i>Physical Communication</i> , 2021, 47, 101400.	2.1	3
2	Radio Propagation Prediction Using SBR in a Tunnel with Narrow Cross-Section and Obstacles. , 2019, , .		2
3	Simplified Agent-Based Resource Sharing Approach for WSN-WSN Interaction in IoT/CPS Projects. <i>IEEE Access</i> , 2018, 6, 78077-78091.	4.2	20
4	On WSN heterogeneity in IoT and CPSs. , 2017, , .		5
5	Running genetic algorithms on Hadoop for solving high dimensional optimization problems. , 2015, , .		5
6	Timeâ€“frequency analysis of phonocardiogram signals using wavelet transform: a comparative study. <i>Computer Methods in Biomechanics and Biomedical Engineering</i> , 2012, 15, 371-381.	1.6	51
7	Fuzzy-based Closed-loop Speed Control of Induction Motor Fed from Matrix Converter. <i>Electric Power Components and Systems</i> , 2011, 39, 1060-1076.	1.8	4
8	Detection DoS Attack on FPGA Using Fuzzy Association Rules. , 2011, , .		3
9	Effects of input filter on stability of matrix converter using venturini modulation algorithm. , 2010, , .		4
10	Design and implementation of an integrated environment for realâ€“time control of power electronic systems. <i>Computer Applications in Engineering Education</i> , 2009, 17, 119-130.	3.4	15
11	Detection SYN Flooding Attacks Using Fuzzy Logic. , 2008, , .		16
12	Implementation of DSP-based matrix converter using space vector modulation algorithm. , 2007, , .		1
13	A new approach for selecting the switching states of SVPWM algorithm in multilevel inverter. <i>European Transactions on Electrical Power</i> , 2007, 17, 81-95.	1.0	13
14	An application of SHEPWM technique in a cascade multilevel inverter. <i>COMPEL - the International Journal for Computation and Mathematics in Electrical and Electronic Engineering</i> , 2005, 24, 81-93.	0.9	12
15	Fuzzy Logic-Based SBR Acceleration Approach for Radio Propagation Prediction in Indoor Environments. <i>Arabian Journal for Science and Engineering</i> , 0, , 1.	3.0	0