Alexander Krainyukov

List of Publications by Year
in descending order

12	21	2682572 2	2272923 4
papers	citations	h-index	g-index

13	13	13	31
all docs	docs citations	times ranked	citing authors

#	Article	IF	Citations
1	Performance Analysis of Wireless Communications for V2G Applications Using WPT Technology in Energy Transfer. Procedia Engineering, 2017, 178, 172-181.	1.2	7
2	Detection of Tree Roots in an Urban Area with the Use of Ground Penetrating Radar. Transport and Telecommunication, 2016, 17, 362-370.	1.0	5
3	Analysis of effective wireless communications for V2G applications and mobile objects. , 2017, , .		4
4	Employment Of IGBT-Transistors For Bipolar Impulsed Micro-Arc Oxidation. Transport and Telecommunication, 2015, 16, 217-223.	1.0	2
5	Improving of Data Processing Effectiveness for Pavement Structural Evaluation Using Subsurface Radar Probing. Transport and Telecommunication, 2013, 14, 143-154.	1.0	1
6	Influence of Constructive Materials of Road Cover on Magnetic Field Dispersion of Wireless Power Transmission Systems. Lecture Notes in Networks and Systems, 2019, , 214-223.	0.7	1
7	Research Of The Efficiency Of The Wireless Power Transfer With The Employment Of DD Inductance Coils. Transport and Telecommunication, 2015, 16, 341-352.	1.0	0
8	Employment of SiC MOSFETs and GaN â€“ transistors for Micro Arc Oxidation. , 2018, , .		0
9	Machine Vision Using for Detecting Defects in the Flow of Goods. Lecture Notes in Networks and Systems, 2021, , 389-397.	0.7	0
10	Using bees algorithms for solution of radar pavement monitoring inverse problem. Transport and Telecommunication, 2014, 15, 53-66.	1.0	0
11	Effective Wireless Communications for V2G Applications and Objects in Motion. Lecture Notes in Networks and Systems, 2018, , 360-370.	0.7	0
12	The Dynamic Adjustment Capabilities of the Plasma Electrolytic Oxidation Process Using High-Speed Power Inverter Micro Modules. Lecture Notes in Networks and Systems, 2020, , 521-530.	0.7	0