

# Daniil Ivanovich Ivanchenko

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/318713/publications.pdf>

Version: 2024-02-01

11  
papers

44  
citations

2682572

2  
h-index

2917675

2  
g-index

11  
all docs

11  
docs citations

11  
times ranked

20  
citing authors

#	ARTICLE	IF	CITATIONS
1	Transformer fault analysis using instantaneous symmetrical components. , 2018, , .		11
2	Simulation of switching overvoltage in mine production unit. , 2017, , .		6
3	Identification of interturn faults in power transformers by means of generalized symmetrical components analysis. E3S Web of Conferences, 2019, 140, 04007.	0.5	6
4	Simulation of switching overvoltages in the mine electric power supply system. IOP Conference Series: Materials Science and Engineering, 2017, 177, 012070.	0.6	5
5	Simulation of Interwire Short Circuits in Transformer Windings by Means of Simulink MATLAB. , 2019, , .		5
6	Vacuum breaker simulation for switching overvoltage study. , 2016, , .		4
7	Analysis of Z-source inverter control system for asynchronous drive for gas compressor. , 2018, , .		4
8	Wind-PV-Diesel Hybrid System with flexible DC-bus voltage level. , 2014, , .		1
9	Hybrid wind power unit operating modes simulation. , 2015, , .		1
10	Wind-diesel hybrid system with flexible DC-bus voltage level. , 2015, , .		1
11	Identification of hybrid wind power unit control parametrs for the purpose of loses optimization. , 2016, , .		0