

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