

# Vladislav Oboskalov Vp Oboskalov

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/2322711/publications.pdf>

Version: 2024-02-01

17  
papers

32  
citations

2682572

2  
h-index

2550090

3  
g-index

17  
all docs

17  
docs citations

17  
times ranked

25  
citing authors

#	ARTICLE	IF	CITATIONS
1	Recursion based contingency analysis of an electrical power system. , 2016, , .		7
2	Power Flow Studies for Assessment the Security of Steady States in Zone Inside the Large Interconnected Power System. Procedia Computer Science, 2017, 104, 421-428.	2.0	5
3	Bid strategy under price uncertainty. , 2014, , .		4
4	An Investigation into the Effectiveness of the Directed Search Method for Optimal Generating Equipment Maintenance by EENS Criteria. , 2019, , .		4
5	Optimal Integration of Renewable Power into Distribution Network Based Probabilistic Bus Voltage-Feeder Current Uncertainty Analysis. , 2019, , .		3
6	Mathematical models and optimal load shedding strategies for power system generation adequacy problem. , 2017, , .		2
7	Integration of Renewable Energy Sources into Microgrid Considering Operational and Planning Uncertainties. Advances in Intelligent Systems and Computing, 2020, , 225-241.	0.6	2
8	Control actions based nonlinear objective function for robust calculations of electrical power system security. , 2015, , .		1
9	Probabilistic reduction of generation in adequacy calculation. , 2016, , .		1
10	An analytical approach for calculations of power system generation adequacy indices. , 2017, , .		1
11	Novel Objective Function Involving Integral Power Quality Criterion for Distributed Generation Planning. , 2018, , .		1
12	An Efficient Framework for Adequacy Evaluation through Extraction of Rare Load Curtailment Events in Composite Power Systems. Mathematics, 2020, 8, 2021.	2.2	1
13	Modification of supplied demand algorithm for generation adequacy indices calculations. , 2015, , .		0
14	Quantifying impact of directed elements on structural reliability indices of electrical power system. , 2017, , .		0
15	Simulated Annealing, Differential Evolution and Directed Search Methods for Generator Maintenance Scheduling. Energies, 2020, 13, 5381.	3.1	0
16	The initialization of initial generating equipment maintenance schedules while a heuristic method is used. Vestnik Samarskogo Gosudarstvennogo TehniĀeskogo Universiteta SeriĀĀ, TehniĀeskie Nauki, 2021, 29, 6-23.	0.1	0
17	Inputing of electric regime into permissible region in PS security problem. , 2018, , .		0