

Vladimir Koptev

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/1606574/publications.pdf>

Version: 2024-02-01

12
papers

76
citations

1684188

5
h-index

1588992

8
g-index

12
all docs

12
docs citations

12
times ranked

30
citing authors

#	ARTICLE	IF	CITATIONS
1	Structure of energy consumption and improving open-pit dump truck efficiency. IOP Conference Series: Earth and Environmental Science, 2017, 87, 022010.	0.3	18
2	Development of a system for automated control of oil transportation in the Arctic region to prevent the formation of paraffin deposits in pipelines. E3S Web of Conferences, 2019, 140, 07004.	0.5	11
3	Increase in Energy Efficiency of Oil and Gas Companies by Perfecting of Management Systems. , 2019, , .		9
4	Improving machine operation management efficiency via improving the vehicle park structure and using the production operation information database. IOP Conference Series: Materials Science and Engineering, 2017, 177, 012005.	0.6	8
5	Automatic Measuring System for Oil Stream Paraffin Deposits Parameters. IOP Conference Series: Materials Science and Engineering, 2018, 327, 042053.	0.6	8
6	Information Support for the Process of Multiphase Flows Transportation Based on the Introduction of a Radioisotope Non-Separation Hydrocarbon Measuring System. , 2020, , .		5
7	Effective Power and Speed of Mining Dump Trucks in Fuel Economy Mode. Journal of Mining Institute, 2019, 239, 556-563.	0.8	5
8	Improving Pit Vehicle Ecology Safety. Journal of Physics: Conference Series, 2018, 1015, 052014.	0.4	4
9	Development of a power transformer residual life diagnostic system based on fuzzy logic methods. Journal of Physics: Conference Series, 2019, 1353, 012099.	0.4	4
10	Developing an Ecological Passport for an Open-Pit Dump Truck to Reduce Negative Effect on Environment. IOP Conference Series: Earth and Environmental Science, 2017, 66, 012009.	0.3	2
11	Electric Power Supply System Development for Down-hole Electric Steam Generators to Produce High-viscosity Oil. , 2018, , .		1
12	Analysis of the Structure of Viscous Oil Flow for the Development of a System to Prevent the Formation of Paraffin Deposits in Pipelines. Materials Science Forum, 0, 1022, 42-51.	0.3	1