

Anatoly N Popov

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/7249708/publications.pdf>

Version: 2024-02-01

14
papers

17
citations

2682572

2
h-index

2272923

4
g-index

15
all docs

15
docs citations

15
times ranked

5
citing authors

#	ARTICLE	IF	CITATIONS
1	Determining heat loss into the environment based on comprehensive investigation of boiler performance characteristics. Thermal Engineering (English Translation of Teploenergetika), 2015, 62, 572-576.	0.9	10
2	Emissions of soot particles from heat generators. Journal of Physics: Conference Series, 2017, 891, 012217.	0.4	2
3	Study of the energy efficiency of wood pellets and poplar chips. Journal of Physics: Conference Series, 2020, 1683, 042045.	0.4	2
4	Plywood production wastes to energy. Journal of Physics: Conference Series, 2017, 891, 012219.	0.4	1
5	Torrefaction of Hydrolytic Lignin. Solid Fuel Chemistry, 2018, 52, 230-239.	0.7	1
6	Granulated biofuels combustion efficiency. IOP Conference Series: Earth and Environmental Science, 2019, 288, 012104.	0.3	1
7	Mathematical model and process for the production of granulated fuel wood. Solid Fuel Chemistry, 2016, 50, 107-114.	0.7	0
8	Research of Performance of Alternative Energy Sources in High North Condition. , 2018, , .		0
9	The energy and ecological performance of the hot water boiler burning linden bark and wood briquettes. IOP Conference Series: Earth and Environmental Science, 2020, 408, 012003.	0.3	0
10	The efficiency of bark and wood fuel utilization in the hot water boilers. IOP Conference Series: Earth and Environmental Science, 2020, 408, 012009.	0.3	0
11	Study of the efficiency of energy use of willow chips and torrefied hydrolytic lignin pellets. E3S Web of Conferences, 2021, 265, 04006.	0.5	0
12	Energy producing effectiveness study: larch and poplar chips, wood pellets. IOP Conference Series: Earth and Environmental Science, 2021, 723, 032049.	0.3	0
13	Emission of soot particles from the combustion of various fuels in boilers. IOP Conference Series: Earth and Environmental Science, 2021, 866, 012010.	0.3	0
14	Combustion Efficiency of Wood Fuel in the Water Boilers KVL-2000. Izvestiya Vysshikh Uchebnykh Zavedenii, 2020, , 167-179.	0.2	0