Anatoly N Popov

List of Publications by Year in descending order

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2682572 2272923 14 17 2 4 citations g-index h-index papers 15 15 15 5 citing authors docs citations times ranked all docs

#	Article	IF	CITATIONS
1	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
2	Energy producing effectiveness study: larch and poplar chips, wood pellets. IOP Conference Series: Earth and Environmental Science, 2021, 723, 032049.	0.3	0
3	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
4	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
5	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
6	Study of the energy efficiency of wood pellets and poplar chips. Journal of Physics: Conference Series, 2020, 1683, 042045.	0.4	2
7	Combustion Efficiency of Wood Fuel in the Water Boilers KVU-2000. Izvestiya Vysshikh Uchebnykh Zavedenii, 2020, , 167-179.	0.2	0
8	Granulated biofuels combustion efficiency. IOP Conference Series: Earth and Environmental Science, 2019, 288, 012104.	0.3	1
9	Research of Performance of Alternative Energy Sources in High North Condition. , 2018, , .		0
10	Torrefaction of Hydrolytic Lignin. Solid Fuel Chemistry, 2018, 52, 230-239.	0.7	1
11	Plywood production wastes to energy. Journal of Physics: Conference Series, 2017, 891, 012219.	0.4	1
12	Emissions of soot particles from heat generators. Journal of Physics: Conference Series, 2017, 891, 012217.	0.4	2
13	Mathematical model and process for the production of granulated fuel wood. Solid Fuel Chemistry, 2016, 50, 107-114.	0.7	0
14	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