Irina G Akhmetova

List of Publications by Year in descending order

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1683354 1473754 10 138 5 9 citations g-index h-index papers 10 10 10 244 docs citations times ranked citing authors all docs

#	Article	IF	CITATIONS
1	Development of software for calculating the parameters of coal-water slurry fuel. E3S Web of Conferences, 2020, 178, 01041.	0.2	O
2	Optimization of combined heat and power plant operating mode by means of underutilized equipment mothball. IOP Conference Series: Earth and Environmental Science, 2019, 288, 012122.	0.2	9
3	Cadmium benzylphosphonates – the close relationship between structure and properties. CrystEngComm, 2019, 21, 5958-5964.	1.3	5
4	Determination of the optimal working fluid for the turbine recovering combustion engine exhaust gases heat. E3S Web of Conferences, 2019, 91, 01001.	0.2	2
5	Simulation of heat transfer processes in cooling systems with heat recovery. IOP Conference Series: Earth and Environmental Science, 2019, 337, 012065.	0.2	1
6	In Situ Investigations of Mechanochemical Oneâ€Pot Syntheses. Angewandte Chemie - International Edition, 2018, 57, 5930-5933.	7.2	101
7	Analysis of additional factors for determining heat network pipelines failure rates. E3S Web of Conferences, 2018, 58, 01011.	0.2	2
8	Synthesis, characterization and in situ monitoring of the mechanochemical reaction process of two manganese(II)-phosphonates with N-containing ligands. Journal of Materials Science, 2018, 53, 13390-13399.	1.7	11
9	Mechanochemical synthesis of cerium(IV)-phosphonates. Journal of Materials Science, 2018, 53, 13733-13741.	1.7	6
10	Draft Genome Sequence of Bacillus ginsengihumi Strain M2.11 with Phytase Activity. Genome Announcements, 2015, 3, .	0.8	1