

Irina G Akhmetova

List of Publications by Year in descending order

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10
papers

138
citations

1683354

5
h-index

1473754

9
g-index

10
all docs

10
docs citations

10
times ranked

244
citing authors

#	ARTICLE	IF	CITATIONS
1	In Situ Investigations of Mechanochemical One-Pot Syntheses. <i>Angewandte Chemie - International Edition</i> , 2018, 57, 5930-5933.	7.2	101
2	Synthesis, characterization and in situ monitoring of the mechanochemical reaction process of two manganese(II)-phosphonates with N-containing ligands. <i>Journal of Materials Science</i> , 2018, 53, 13390-13399.	1.7	11
3	Optimization of combined heat and power plant operating mode by means of underutilized equipment mothball. <i>IOP Conference Series: Earth and Environmental Science</i> , 2019, 288, 012122.	0.2	9
4	Mechanochemical synthesis of cerium(IV)-phosphonates. <i>Journal of Materials Science</i> , 2018, 53, 13733-13741.	1.7	6
5	Cadmium benzylphosphonates – the close relationship between structure and properties. <i>CrystEngComm</i> , 2019, 21, 5958-5964.	1.3	5
6	Analysis of additional factors for determining heat network pipelines failure rates. <i>E3S Web of Conferences</i> , 2018, 58, 01011.	0.2	2
7	Determination of the optimal working fluid for the turbine recovering combustion engine exhaust gases heat. <i>E3S Web of Conferences</i> , 2019, 91, 01001.	0.2	2
8	Draft Genome Sequence of <i>Bacillus ginsengihumi</i> Strain M2.11 with Phytase Activity. <i>Genome Announcements</i> , 2015, 3, .	0.8	1
9	Simulation of heat transfer processes in cooling systems with heat recovery. <i>IOP Conference Series: Earth and Environmental Science</i> , 2019, 337, 012065.	0.2	1
10	Development of software for calculating the parameters of coal-water slurry fuel. <i>E3S Web of Conferences</i> , 2020, 178, 01041.	0.2	0