

Maria Fufaeva

List of Publications by Year in descending order

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12
papers

54
citations

1478505

6
h-index

1588992

8
g-index

13
all docs

13
docs citations

13
times ranked

18
citing authors

#	ARTICLE	IF	CITATIONS
1	Mechanical and thermal properties of cryogels and foamed cryogels produced from aqueous solutions of poly(vinyl alcohol). Russian Journal of Applied Chemistry, 2006, 79, 1669-1672.	0.5	10
2	Effect of cryogel on soil properties. Eurasian Soil Science, 2014, 47, 425-431.	1.6	9
3	Polyvinyl Alcohol Cryogels as an Efficient Spent-Oil Utilization Method. Chemistry and Technology of Fuels and Oils, 2015, 51, 487-492.	0.5	8
4	Production of foamed cryogels by chemical gas generation in an aqueous solution of poly(vinyl) Tj ETQq0 0 0 rgBT /Overlock 10 Tf 50 62	0.5	7
5	Fuel briquettes based on finely dispersed coke particles and polyvinyl alcohol cryogels. Solid Fuel Chemistry, 2013, 47, 43-46.	0.7	7
6	Dispersy and stability of foams obtained from poly(vinyl alcohol) solution and the properties of resulting foamed cryogels. Colloid Journal, 2014, 76, 455-458.	1.3	7
7	Hetero-module materials based on cryogels and designed for work in arctic conditions. AIP Conference Proceedings, 2017, , .	0.4	2
8	Cryogels as a solution to the issues of environmental management and trunk pipeline operation in Arctic. Science and Technologies: Oil and Oil Products Pipeline Transportation, 2020, 10, 173-185.	0.2	2
9	Cryogels for oil and gas field construction under the conditions of arctic zone. AIP Conference Proceedings, 2016, , .	0.4	1
10	Materials based on modified cryogels. AIP Conference Proceedings, 2015, , .	0.4	0
11	Strong heterophase materials based on cryogels for the arctic region. AIP Conference Proceedings, 2018, , .	0.4	0
12	Method for evaluation of rheological properties of viscoelastic cryogels. AIP Conference Proceedings, 2019, , .	0.4	0