

Vasiliy Kurnosov

List of Publications by Year in descending order

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14
papers

111
citations

1478505

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1281871

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citing authors

#	ARTICLE	IF	CITATIONS
1	Experimental Investigation of Thermal Conductivity of Meat During Freezing. Journal of Low Temperature Physics, 2017, 187, 172-181.	1.4	3
2	Cryoemission of Nitrous Oxide and Ethanol: Dynamic and Energy Characteristics. Journal of Low Temperature Physics, 2017, 187, 71-79.	1.4	4
3	Physical modeling of the formation of clathrate hydrates of methane. Low Temperature Physics, 2015, 41, 429-434.	0.6	8
4	On stability of water and heavy-water nanoclusters in a nitrogen cryomatrix. Low Temperature Physics, 2014, 40, 1002-1007.	0.6	1
5	On the stability of ethanol nanoclusters in a nitrogen cryomatrix. Low Temperature Physics, 2013, 39, 961-966.	0.6	4
6	Structure and phase transition peculiarities in solid nitrous oxide and attempts at their explanation. Low Temperature Physics, 2013, 39, 460-464.	0.6	4
7	Transformation of cryovacuum condensates of ethanol near the glass transition temperature. Low Temperature Physics, 2013, 39, 714-718.	0.6	9
8	Structural-phase transitions in solid nitrous oxide. Low Temperature Physics, 2012, 38, 1058-1062.	0.6	2
9	On the problem of the existence of a supercooled liquid phase of cryovacuum ethanol condensates. Physics of the Solid State, 2012, 54, 1475-1479.	0.6	6
10	IR spectroscopy of ethanol in nitrogen cryomatrices with different concentration ratios. Low Temperature Physics, 2011, 37, 524-531.	0.6	14
11	Investigation of dynamic glass transitions and structural transformations in cryovacuum condensates of ethanol. Low Temperature Physics, 2009, 35, 251-255.	0.6	18
12	Thermal desorption and IR spectrometric investigation of polyamorphic and polymorphic transformations in cryovacuum condensates of water. Low Temperature Physics, 2007, 33, 472-480.	0.6	16
13	IR spectra of water polyaggregates in a nitrogen cryomatrix. Low Temperature Physics, 2007, 33, 699-703.	0.6	6
14	Thermally stimulated transformations in cryovacuum water ices. Low Temperature Physics, 2007, 33, 355-361.	0.6	16