

Vasiliy Kurnosov

List of Publications by Year in descending order

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14
papers

111
citations

1478505

6
h-index

1281871

11
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14
all docs

14
docs citations

14
times ranked

76
citing authors

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