

Yevgeniy Korshikov

List of Publications by Year in descending order

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#	ARTICLE	IF	CITATIONS
1	The Effect of the Cryosurface Materials on the Cryoemission Parameters of Some Gases. Journal of Low Temperature Physics, 2022, 206, 199-209.	1.4	2
2	Investigation of vapor cryodeposited glasses and glass transition of tetrachloromethane films. Applied Surface Science, 2020, 507, 144857.	6.1	5
3	The study of thermophysical properties of rubber and plastic household waste to determine the temperature conditions of cryoprocessing. Applied Surface Science, 2020, 511, 145487.	6.1	2
4	Structure transformations in thin films of CF ₃ -CFH ₂ cryodeposites. Is there a glass transition and what is the value of T _g ?. Applied Surface Science, 2018, 446, 196-200.	6.1	2
5	Cryoemission of Nitrous Oxide and Ethanol: Dynamic and Energy Characteristics. Journal of Low Temperature Physics, 2017, 187, 71-79.	1.4	4
6	Dynamic characteristics of light emission accompanying cryocondensation of nitrous oxide and ethanol. Low Temperature Physics, 2015, 41, 547-550.	0.6	2
7	Physical modeling of the formation of clathrate hydrates of methane. Low Temperature Physics, 2015, 41, 429-434.	0.6	8
8	On stability of water and heavy-water nanoclusters in a nitrogen cryomatrix. Low Temperature Physics, 2014, 40, 1002-1007.	0.6	1
9	On the stability of ethanol nanoclusters in a nitrogen cryomatrix. Low Temperature Physics, 2013, 39, 961-966.	0.6	4
10	Structure and phase transition peculiarities in solid nitrous oxide and attempts at their explanation. Low Temperature Physics, 2013, 39, 460-464.	0.6	4
11	Transformation of cryovacuum condensates of ethanol near the glass transition temperature. Low Temperature Physics, 2013, 39, 714-718.	0.6	9
12	Structural-phase transitions in solid nitrous oxide. Low Temperature Physics, 2012, 38, 1058-1062.	0.6	2
13	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