Oleksii Konotop

List of Publications by Year in descending order

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1684188 1720034 7 38 5 7 citations h-index g-index papers 7 7 7 58 docs citations times ranked citing authors all docs

#	Article	IF	CITATIONS
1	A new approach to studying the cathodoluminescence spectra of free quasicrystalline and crystalline inert-element clusters. Low Temperature Physics, 2020, 46, 145-154.	0.6	1
2	Argon Nanoclusters with Fivefold Symmetry in Supersonic Gas Jets and Superfluid Helium. Journal of Low Temperature Physics, 2017, 187, 156-165.	1.4	1
3	Diagnostics of composition and size of clusters formed in supersonic jets of Ar–Kr gas mixtures. Low Temperature Physics, 2015, 41, 637-644.	0.6	10
4	Composition of Ar–Kr, Kr–Xe, and N2–Ar Clusters Produced by Supersonic Expansion of Gas Mixtures. Journal of Cluster Science, 2015, 26, 863-875.	3.3	6
5	Electron diffraction data on nucleation and growth of an hcp phase in homogeneous (Ar) and heterogeneous (Ar-Kr) clusters. Low Temperature Physics, 2014, 40, 1083-1086.	0.6	7
6	Dimensions of heterogeneous clusters formed during condensation of Ar-Kr mixtures in supersonic jet. Technical Physics Letters, 2012, 38, 332-335.	0.7	5
7	Composition and heavy component enrichment of free Ar-Kr and Kr-Xe clusters. Low Temperature Physics, 2011, 37, 532-537.	0.6	8