Valeriy Pogorelov

List of Publications by Year in descending order

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1937685 2272923 4 80 4 4 citations g-index h-index papers 4 4 4 122 docs citations times ranked citing authors all docs

#	Article	IF	CITATIONS
1	Temperature-controlled kinetics of the growth and relaxation of alcohol clusters in an argon matrix. Molecular Physics, 2010, 108, 2165-2170.	1.7	28
2	Infrared Absorption Spectra of Monohydric Alcohols. Dataset Papers in Chemistry, 2013, 2013, 1-6.	0.7	26
3	FTIR/PCA study of propanol in argon matrix: The initial stage of clustering and conformational transitions. Low Temperature Physics, 2014, 40, 1077-1082.	0.6	15
4	NMR, Raman, and DFT Study of Lyotropic Chromonic Liquid Crystals of Biomedical Interest: Tautomeric Equilibrium and Slow Self-Assembling in Sunset Yellow Aqueous Solutions. Journal of Physical Chemistry B, 2018, 122, 3047-3055.	2.6	11