Aleksandra Kurganova

List of Publications by Year in descending order

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		1478505	1474206	
9	70	6	9	
papers	citations	h-index	g-index	
9	9	9	34	
all docs	docs citations	times ranked	citing authors	

#	Article	IF	CITATIONS
1	Determination of Matrix Elements and Praseodymium in Ga–Ge–As–Se Glasses by Inductively Coupled Plasma–Atomic Emission Spectrometry. Journal of Analytical Chemistry, 2020, 75, 869-877.	0.9	11
2	Effect of Ge-rich Ga-Ge-Sb-Se glass composition on the optical and thermal properties. Optical Materials, 2020, 104, 109943.	3.6	6
3	Distribution of elements in Ge–Se bulk glasses and optical fibers detected by inductively coupled plasma atomic emission spectrometry. Journal of Physics and Chemistry of Solids, 2020, 142, 109461.	4.0	10
4	Preparation of Ge20Se80 glasses with low hydrogen and oxygen impurities content for middle IR fiber optics. Journal of Non-Crystalline Solids, 2019, 521, 119505.	3.1	21
5	Isotopic Analysis of Highly Enriched Crystalline 28Si and Initial 28SiF4 by High-Resolution Inductively Coupled Plasma Mass Spectrometry. Journal of Analytical Chemistry, 2019, 74, 1349-1354.	0.9	1
6	Isotope analysis of 72GeH4, 73GeH4, 74GeH4, and 76GeH4 monogermanes by inductively-coupled plasma high-resolution mass spectrometry (ICP–MS). Journal of Analytical Chemistry, 2016, 71, 667-675.	0.9	4
7	Effect of the number of reference samples on the accuracy in X-ray fluorescence determination of the macroscopic composition of As-S-Se glasses. Inorganic Materials, 2012, 48, 851-856.	0.8	1
8	Purification of glass melts in the As-Se system with vacuum distillation. Glass Physics and Chemistry, 2012, 38, 300-306.	0.7	6
9	X-ray fluorescence determination of the macroscopic composition of As-S, As-Se, and As-S-Se glasses. Inorganic Materials, 2009, 45, 1408-1412.	0.8	10