

Tetiana Plutenko

List of Publications by Year in descending order

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#	ARTICLE	IF	CITATIONS
1	THE SYNTHESIS IMPACT ON DIELECTRIC PROPERTIES OF $\text{La}_{0.5}\text{Li}_{0.5-x}\text{Na}_x\text{TiO}_3$. Ukrainian Chemistry Journal, 2021, 87, 15-24.	0.5	1
2	CARBONATE PRECURSOR ROUTE FOR PREPARATION OF $\text{CaCu}_3\text{Ti}_4\text{O}_{12}$. Ukrainian Chemistry Journal, 2021, 87, 47-60.	0.5	1
3	SYNTHESIS AND DIELECTRIC PROPERTIES OF $\text{La}_{0.67}\text{Li}_x\text{Ti}_{1-x}\text{Al}_x\text{O}_3$ (0.15 $\leq x \leq$ 0.3) CERAMICS. Ukrainian Chemistry Journal, 2020, 86, 13-23.	0.5	2
4	Semi-oxalate synthesis of $(1-x)\text{BaTiO}_3-x\text{M}_0.5\text{Bi}_0.5\text{TiO}_3$ (M = Li, Na, K) PTCR materials. Journal of Advanced Ceramics, 2016, 5, 117-125.	17.4	7
5	Synthesis of Barium Cuprate by Secondary Induction Heating and its Electrical Properties. Powder Metallurgy and Metal Ceramics, 2016, 55, 347-354.	0.8	7
6	Complex Impedance Analyses of $\text{Ba}_{1-x}\text{Li}_x\text{Bi}_{0.5-x}\text{TiO}_3$ Solid Solution PTCR Ceramics. Solid State Phenomena, 2015, 230, 211-216.	0.8	1
7	Effect of Reoxidation Temperature on Electrophysical Properties of High-T _C Barium Titanate-Based PTCR Ceramics. Solid State Phenomena, 2013, 200, 311-315.	0.3	1
8	Synthesis and electrical properties of $(\text{BaTiO}_3)_{1-x}(\text{K}_0.5\text{Bi}_0.5\text{TiO}_3)_x$ solid solutions. Inorganic Materials, 2012, 48, 1183-1189.	0.8	1
9	Synthesis and electrical characteristics of $(1-x)\text{BaTiO}_3-x\text{K}_0.5\text{Bi}_0.5\text{TiO}_3$ PTCR ceramics. Materials Chemistry and Physics, 2012, 136, 167-172.	4.0	4