

# Tetiana Plutenko

## List of Publications by Year in descending order

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#	ARTICLE	IF	CITATIONS
1	Semi-oxalate synthesis of $(1-x)BaTiO_3 \cdot xM_{0.5}Bi_{0.5}TiO_3$ (M = Li, Na, K) PTCR materials. Journal of Advanced Ceramics, 2016, 5, 117-125.	17.4	7
2	Synthesis of Barium Cuprate by Secondary Induction Heating and its Electrical Properties. Powder Metallurgy and Metal Ceramics, 2016, 55, 347-354.	0.8	7
3	Synthesis and electrical characteristics of $(1-x)BaTiO_3 \cdot xK_{0.5}Bi_{0.5}TiO_3$ PTCR ceramics. Materials Chemistry and Physics, 2012, 136, 167-172.	4.0	4
4	Complex Impedance Analyses of $Ba_{1-x}Li_xTi_{0.5}Bi_{0.5}TiO_3$ Solid Solution PTCR Ceramics. Solid State Phenomena, 2015, 230, 211-216.	0.8	1
5	SYNTHESIS AND DIELECTRIC PROPERTIES OF $La_{0.67}Li_xTi_{1-x}Al_xO_3$ (0.15% $x$ 0.3) CERAMICS. Ukrainian Chemistry Journal, 2020, 86, 13-23.	0.5	2
6	Synthesis and electrical properties of $(BaTiO_3)_{1-x}(K_{0.5}Bi_{0.5}TiO_3)_x$ solid solutions. Inorganic Materials, 2012, 48, 1183-1189.	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	THE SYNTHESIS IMPACT ON DIELECTRIC PROPERTIES OF $La_{0.5}Li_{0.5-x}Na_xTiO_3$ . Ukrainian Chemistry Journal, 2021, 87, 15-24.	0.5	1
9	CARBONATE PRECURSOR ROUTE FOR PREPARATION OF $CaCu_3Ti_4O_{12}$ . Ukrainian Chemistry Journal, 2021, 87, 47-60.	0.5	1