

Vladimir Goffman

List of Publications by Year in descending order

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#	ARTICLE	IF	CITATIONS
1	The Multisensor Array Based on Grown-On-Chip Zinc Oxide Nanorod Network for Selective Discrimination of Alcohol Vapors at Sub-ppm Range. <i>Sensors</i> , 2019, 19, 4265.	3.8	34
2	Dielectric properties of the polymer-matrix composites based on the system of Co-modified potassium titanate-polytetrafluorethylene. <i>Journal of Composite Materials</i> , 2018, 52, 135-144.	2.4	19
3	Electrical properties of the potassium polytitanate compacts. <i>Journal of Alloys and Compounds</i> , 2014, 615, S526-S529.	5.5	18
4	Synthesis and Unusual Properties of Tetragonal Pb-Containing Oxymolybdates Based on $\text{La}_2\text{Mo}_6\text{O}_{26}$. <i>European Journal of Inorganic Chemistry</i> , 2017, 2017, 5582-5587.	2.0	12
5	Phase formation and electrical properties of Bi_2O_3 -based compounds in the Bi_2O_3 - La_2O_3 - MoO_3 system. <i>Solid State Ionics</i> , 2017, 302, 158-164.	2.7	11
6	Stabilized Bi_2O_3 -based phases in the Bi_2O_3 - Pr_2O_3 - MoO_3 system and their electrical properties. <i>Ceramics International</i> , 2018, 44, 12886-12895.	4.8	9
7	Modified amorphous layered titanates as precursor materials to produce heterostructured nanopowders and ceramic nanocomposites. <i>Journal of Alloys and Compounds</i> , 2014, 586, S494-S497.	5.5	7
8	Data on electrical properties of nickel modified potassium polytitanates compacted powders. <i>Data in Brief</i> , 2015, 4, 193-198.	1.0	7
9	Polymorphism and conductivity of Bi_2O_3 -based fluorite-like compounds in Bi_2O_3 - Nd_2O_3 - MoO_3 system. <i>Journal of Alloys and Compounds</i> , 2019, 787, 452-462.	5.5	7
10	Polytetrafluorethylene-based high- κ composites with low dielectric loss filled with priderite ($\text{K}_{1.46}\text{Ti}_2\text{O}_{10}$). <i>Overlook</i> 1	2.6	7
11	Fluorite-like $\text{Li}_x\text{Ln}_5\text{Mo}_3\text{O}_{16.5-1.5x}\text{F}_x$ ($\text{Ln}=\text{Ala, Pr, Nd}$) compounds isostructural with $\text{Nd}_5\text{Mo}_3\text{O}_{16}$. <i>Journal of the American Ceramic Society</i> , 2020, 103, 6414-6423.	3.8	7
12	Synthesis and properties of nanocomposites in the system of potassium polytitanate - layered double hydroxide. <i>Journal of Materials Research and Technology</i> , 2020, 9, 3924-3934.	5.8	7
13	The splitting of the infrared vibrational spectra of RbAg_4I_5 in the low-temperature $\hat{1}^3$ -phase. <i>Physics Letters, Section A: General, Atomic and Solid State Physics</i> , 1984, 105, 324-326.	2.1	3
14	Synthesis and electric properties of the high- κ ceramic composites based on potassium polytitanate modified by manganese. <i>Research on Chemical Intermediates</i> , 2022, 48, 1227-1248.	2.7	2
15	Bi_2O_3 - Nd_2O_3 - WO_3 system: Phase formation, polymorphism, and conductivity. <i>Ceramics International</i> , 2021, 47, 31168-31179.	4.8	1