

# Abu Abubakarov

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/619673/publications.pdf>

Version: 2024-02-01

14  
papers

39  
citations

1937685

4  
h-index

1872680

6  
g-index

14  
all docs

14  
docs citations

14  
times ranked

29  
citing authors

#	ARTICLE	IF	CITATIONS
1	Effects of Modifying with Simple (MnO <sub>2</sub> , CuO) and Combined (MnO <sub>2</sub> +NiO, Bi <sub>2</sub> O <sub>3</sub> +Fe <sub>2</sub> O <sub>3</sub> ) Dopants of Multi-Element Media Based on Alkali Niobates. Springer Proceedings in Physics, 2019, , 69-81.	0.2	0
2	Structurization, Phase Rule Diagram, Relaxation Processes and Radio-Absorbing Properties of Solid Solutions Based on a Binary System BaNb <sub>2</sub> O <sub>6</sub> -SrNb <sub>2</sub> O <sub>6</sub> . Applied Sciences (Switzerland), 2018, 8, 1932.	2.5	4
3	Binary, Ternary and Four-Component Systems Based on Sodium Niobate: Phase Diagrams of States, the Role of the Number of Components and Defectiveness in the Formation of the Properties. Springer Proceedings in Physics, 2018, , 3-23.	0.2	10
4	Influence of CuO, MnO <sub>2</sub> , NiO, Bi <sub>2</sub> O <sub>3</sub> , and Fe <sub>2</sub> O <sub>3</sub> modifiers on the crystalline structure and electrophysical properties of (Na,Li)NbO <sub>3</sub> solid solutions. Journal of Materials Science, 2017, 52, 2142-2157.	3.7	3
5	Phase Pattern of Barium Strontium Titanate System and Dielectric Responses of Its Solid Solutions. Russian Physics Journal, 2017, 59, 2162-2167.	0.4	5
6	Method of Experimental Determining of the Microwave Absorbing Properties of Composite Materials. Springer Proceedings in Physics, 2017, , 205-218.	0.2	1
7	Current state and future development of research procedure of the radar-absorbing materials based on heterogeneous structures. , 2017, , .		0
8	Features of Electromagnetic Microwave Radiation Absorption by Ferroelectric Complex Niobium Oxides. Springer Proceedings in Physics, 2016, , 245-258.	0.2	0
9	Features of Phase Formation in the Preparation of Bismuth Ferrite. Springer Proceedings in Physics, 2016, , 79-86.	0.2	2
10	Granular structure and dielectric characteristics of the (Ba <sub>0.5</sub> Sr <sub>0.5</sub> )Nb <sub>2</sub> O <sub>6</sub> ceramics. Technical Physics, 2015, 60, 1184-1188.	0.7	6
11	Highly Effective Ferroelectric Materials and Technologies for Their Processing. Springer Proceedings in Physics, 2014, , 3-13.	0.2	0
12	Features of the dielectric spectra of niobate-based materials modified with manganese and copper oxides. Bulletin of the Russian Academy of Sciences: Physics, 2014, 78, 68-69.	0.6	0
13	Effect of nonstoichiometry on the structure and dielectric properties of bismuth ferrite. Bulletin of the Russian Academy of Sciences: Physics, 2014, 78, 713-715.	0.6	3
14	Optimizing conditions of fabrication and the properties of BaNb <sub>2</sub> O <sub>6</sub> -SrNb <sub>2</sub> O <sub>6</sub> binary ceramics. Bulletin of the Russian Academy of Sciences: Physics, 2014, 78, 716-718.	0.6	5