

Vilnis Dimza

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/3026565/publications.pdf>

Version: 2024-02-01

6
papers

53
citations

1937685

4
h-index

1720034

7
g-index

7
all docs

7
docs citations

7
times ranked

59
citing authors

#	ARTICLE	IF	CITATIONS
1	Investigation of chromium impurities charge state and chemical bonds in PLZT ceramic. Journal of Physics and Chemistry of Solids, 1995, 56, 919-923.	4.0	18
2	The study of polycrystalline $\text{PbMg}_{1/3}\text{Nb}_{2/3}\text{O}_3$ by the electron paramagnetic resonance of Fe^{3+} ions. Journal of Physics Condensed Matter, 1994, 6, 3421-3428.	1.8	11
3	Using the methods of radiospectroscopy (EPR, NMR) to study the nature of the defect structure of solid solutions based on lead zirconate titanate (PZT). IEEE Transactions on Ultrasonics, Ferroelectrics, and Frequency Control, 2014, 61, 1379-1385.	3.0	6
4	Fe^{3+} EPR investigation of PLZT 1/65/35 and 8/65/35. Ferroelectrics, Letters Section, 1994, 18, 191-196.	1.0	4
5	Advanced Thermo-Optical Materials for Micro-Optical Applications. Optical Review, 2005, 12, 135-139.	2.0	2
6	Thermo-Optical Investigation of Sodium-Bismuth Titanate Single Crystal and PLZT Ceramics. Ferroelectrics, 2005, 319, 87-93.	0.6	2