

Vilnis Dimza

List of Publications by Year in descending order

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6
papers

53
citations

1937685

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1720034

7
g-index

7
all docs

7
docs citations

7
times ranked

59
citing authors

#	ARTICLE	IF	CITATIONS
1	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
2	Advanced Thermo-Optical Materials for Micro-Optical Applications. Optical Review, 2005, 12, 135-139.	2.0	2
3	Thermo-Optical Investigation of Sodium-Bismuth Titanate Single Crystal and PLZT Ceramics. Ferroelectrics, 2005, 319, 87-93.	0.6	2
4	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
5	FE3+EPR investigation of PLZT 1/65/35 and 8/65/35. Ferroelectrics, Letters Section, 1994, 18, 191-196.	1.0	4
6	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