Tables

Table 1: Variation of activation energy for hopping conduction with doping level for Sb-doped ceramics

At % Sb	Activation Energy E_a (eV)
0	0.62
0.5	0.55
1	0.63
2	0.64
3	0.52

Table 2: Variation of activation energy for hopping conduction with doping level for Cr-doped ceramics

At % Cr	Activation Energy E_a (eV)
0	0.62
0.2	0.59
0.5	0.31
1	0.40
2	0.42
3	0.38



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Electrical properties of Sb and Cr-doped PbZrO3-PbTiO3-PbMg1/3Nb2/3O3 ceramics

Whatmore, Roger W.; Molter, O.; Shaw, Christopher P.

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R. W. Whatmore, O. Molter and C. P. Shaw, Electrical properties of Sb and Cr-doped PbZrO3-PbTiO3-PbMg1/3Nb2/3O3 ceramics, Journal of the European Ceramic Society, Volume 23, Issue 5, , April 2003, Pages 721-728.

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