

2016 - 1

Effect of chemical composition on the thermoelectric properties of Pb-Ag-Te compounds

Akimova Elena¹, Gorichok I.², Kryskov Tezarii³, Lyuba T.³, Mazyar D.³, Meshalkin Alexei¹, Optasyuk S.³, Rachkovsky O.³, Tkachuk I.³

¹ Institute of Applied Physics, Academy of Sciences of Moldova,

² Vasiliu Stefanyk Precarpathian National University, Ivano-Frankivsk,

³ Kamianets-Podilskyi National Ivan Ohienko University

Materials Science and Condensed Matter Physics

Nr. 3(4) / 2005 / ISSN 1810-648X / ISSNe 2537-6365

Disponibil online 29 July, 2019. Descarcări-3. Vizualizări-661

2014 - 2

Temperature dependence of the Seebeck coefficient and electrical conductivity for compounds of system Pb-Ag-Sb-Te

Freik D.¹, Kryskov Ts.², Lyuba T.², Optasyuk S.², Rachkovsky O.², Tsykaniuk B.¹

¹ Vasiliu Stefanyk Precarpathian National University, Ivano-Frankivsk,

² Kamianets-Podilskyi National Ivan Ohienko University

Materials Science and Condensed Matter Physics

Nr. 3(21) / 2005 / ISSN 1810-9551

Disponibil online 4 March, 2019. Descarcări-1. Vizualizări-666

Thermoelectric power factor of multicomponent solid solutions based on telluride germanium

Kryskov Ts., Lyuba T., Optasyuk S., Rachkovsky O., Tsykaniuk B.

Kamianets-Podilskyi National Ivan Ohienko University

Materials Science and Condensed Matter Physics

Nr. 3(21) / 2005 / ISSN 1810-9551

Disponibil online 4 March, 2019. Descarcări-0. Vizualizări-604
