

4. Articole în reviste de peste hotare

4.2. Articole în reviste din Scopus - 8

2021 - 1

Thermopower peculiarities and Umkehr effect in strained bismuth wires

Kondrya Elena, Gilewski Andrzej, Nicorici Valentina

Physics Letters, Section A: General, Atomic and Solid State Physics

Nr. 409 / 2021 / ISSN 0375-9601

Disponibil online 28 June, 2021. Descarcări-0. Vizualizări-305

2020 - 1

Influence of the pronounced degree of imperfection on the superconductivity, weak magnetism, and quantum transport of crystallite structures with one or more nano-width multilayer interfaces of Bi_{1-x}Sb_x (0.07 ≤ x ≤ 0.2) alloys

Muntyanu Fiodor M., Gilewski Andrzej, Nenkov Konstantin A., Zaleski Andrzej Janusz, Chistol Vitalie

Physica B: Condensed Matter

Vol. 592, / 2020 / ISSN - / ISSNe 0921-4526

Disponibil online 2 June, 2020. Descarcări-0. Vizualizări-831

2017 - 1

Effect of a strain on the magnetotransport properties of Bi wires

Kondrya Elena, Gilewski Andrzej, Muntyanu Fiodor M.

Indian Journal of Physics

Nr. 8(91) / 2017 / ISSN 0973-1458

Disponibil online 15 February, 2018. Descarcări-1. Vizualizări-849

2016 - 1

Magnetoresistance peculiarities of bismuth wires in high magnetic field

Kondrya Elena, Gilewski Andrzej, Nikorich Andrey V.

Physics Letters, Section A: General, Atomic and Solid State Physics

Nr. 11-12(380) / 2016 / ISSN 0375-9601

Disponibil online 2 August, 2022. Descarcări-0. Vizualizări-315

2013 - 2

High-field peculiarities of galvanomagnetic quantum oscillations in Bi bicrystals with nano-width superconducting crystallite interfaces

Muntyanu Fiodor M., Gilewski Andrzej, Nenkov Konstantin A., Zaleski Andrzej Janusz, Palewski Tomasz, Chistol Vitalie

Solid State Communications

Vol. 158, / 2013 / ISSN 0038-1098 / ISSN_e 1879-2766

Disponibil online 14 November, 2023. Descarcări-0. Vizualizări-132

Strain induced peculiarities in transport properties of Bi nanowires

Kondrya Elena, Gilewski Andrzej, Nicorici Alexandr

Journal of Physics Condensed Matter

Vol. 25, / 2013 / ISSN 0953-8984 / ISSN_e 1361-648X

Disponibil online 20 June, 2024. Descarcări-0. Vizualizări-18

2011 - 1

Magnetic properties and superconductivity of nano-width crystallite interfaces of bicrystals and tricrystals of Bi_{1-x}Sb_x (x≤0.2) alloys

Muntyanu Fiodor M., Gilewski Andrzej, Nenkov Konstantin A., Zaleski Andrzej Janusz, Chistol Vitalie

Physica Status Solidi (B) Basic Research

Vol. 248, / 2011 / ISSN 0370-1972

Disponibil online 15 September, 2023. Descarcări-0. Vizualizări-193

2006 - 1

Experimental magnetization evidence for two superconducting phases in Bi bicrystals with large crystallite disorientation angles

Muntyanu Fiodor M., Gilewski Andrzej, Nenkov Konstantin A., Warchulska Jolanta K., Zaleski Andrzej Janusz

Physical Review B - Condensed Matter and Materials Physics

Vol. 73, / 2006 / ISSN 1098-0121 / ISSN_e 1550-235X

Disponibil online 28 June, 2023. Descarcări-0. Vizualizări-201



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