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Magnetothermopower features in bismuth wires at 80 K

Kondrya Elena, Muntyanu Fiodor M., Gilewski Andrzej

The 12th international conference on intrinsic Josephson effect and horizons of superconducting spintronics

Nr. 1(17) / 2008 / ISSN 1857-0240 / ISSNe 2537-6330

Disponibil online 18 March, 2022. [Descărcări](#)-0. [Vizualizări](#)-326

Superconductivity, Weak Magnetism, and Quantum Transport of Bi_{1-x}Sb_x (0.07 ≤ x ≤ 0.2) Crystallite Structures with Nano-width Interfaces an at Increased Degree of Imperfection

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

Nanotechnologies and Biomedical Engineering

Nr. 9(1) / 2012 / ISSN 1857-4114 / ISSNe 2537-6438

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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

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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

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Muntyanu Fiodor M., Gilewski Andrzej, Zaleski Andrzej Janusz, Chistol Vitalie, Munteanu Viorel, Rogacki Krzysztof, Sidorenko Anatolie

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