

Botnari Oxana

5. Publicații la manifestări din RM

Teze/Rezumate în culegeri - 7.

2019 - 1

MSP 38P The influence of the zone recrystallization on the structural perfection of wires highly doped donor impurity Bi in the glass cover

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Materials Science and Condensed Matter Physics

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2018 - 2

MSP 39P Obtaining and properties of wires Bi₂Se₃ in a glass cover

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Materials Science and Condensed Matter Physics

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Enhancement of thermopower anisotropy in Bi and Bi-Sn wires under elastic deformation and magnetic field

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AIP Conference Proceedings

Vol. 228, / 2017 / ISSN 0001-5970

Disponibil online 7 March, 2024. Descarcări-0. Vizualizări-96

2017 - 1

NNN 27 P Peculiarities of phonon drag effect in bismuth wires

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Materials Science and Condensed Matter Physics

Nr. 2(17) / 2006 / ISSN 1810-1852 / ISSNe 1810-1879

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2016 - 1

Hugge transverse magnetoresistance in the Bi wires with trigonal orientation

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Materials Science and Condensed Matter Physics

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

Disponibil online 12 March, 2019. Descarcări-0. Vizualizări-552

2015 - 1

Продольное магнитосопротивление и осцилляции Шубникова де Гааза в нитях висмута легированных Sn

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Microelectronics and Computer Science The 5th International Conference

Nr. 1(8) / 2009 / ISSN 1810-648X / ISSNe 2537-6365

Disponibil online 11 April, 2019. Descarcări-0. Vizualizări-635

2014 - 2

Эффект ШдГ и термоэлектрические свойства нитей Bi, легированных акцепторной примесью Sn

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Telecommunications, Electronics and Informatics

Nr. 4(4) / 2005 / ISSN 1857-0011

Disponibil online 22 May, 2018. Descarcări-2. Vizualizări-749

Change the topology fermi surface in doped by the bismuth wires at the elastic deformation

Kobylianskaya A.K., Nikolaeva Albina, Konopko Leonid, Para Gheorghe, Botnary Oxana

Institute of the Electronic Engineering and Nanotechnologies "D. Ghitu" of the Academy of Sciences of Moldova

Materials Science and Condensed Matter Physics

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

Disponibil online 1 August, 2019. Descarcări-1. Vizualizări-563

2012 - 2

Surface States in Layers of Bi₂Te₃ Topological Insulators

Nikolaeva Albina¹², Konopko Leonid¹², Rogacki Krzysztof², Moloshnik Eugen¹, Botnary Oxana¹

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Multidisciplinarity in Modern Science for the Benefit of Society

Nr. 3(303) / 2007 / ISSN 1857-064X

Disponibil online 18 March, 2018. Descarcări-4. Vizualizări-1316

Dirac states and thermoelectric properties, topological insulators Bi_2Te_3 wires and layers



Nikolaeva Albina¹, Konopko Leonid¹, Rogacki Krzysztof², Huber Tito³, Ghergishan Igor¹, Botnary Oxana¹

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Materials Science and Condensed Matter Physics

Nr. 4(64) / 2008 / ISSN 1810-9136

Disponibil online 8 February, 2019. Descarcări-10. Vizualizări-824

2010 - 2

Размерные эффекты и осцилляции Шубникова де Гааза в нитях Bi-Sn с однозонной дырочной проводимостью

Николаева Анна¹, Конорко Леонид¹, Пара Георгий¹, Бодюл П.^{1,2}, Ботнар Оксана¹

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Telecommunications, Electronics and Informatics

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Disponibil online 30 May, 2018. Descarcări-15. Vizualizări-896

Exfoliation and thermoelectric properties of bismuth telluride and bismuth chalcogenides layers n- and P- type

Nikolaeva Albina¹, Konopko Leonid¹, Rogacki Krzysztof², Ghergishan Igor¹, Botnary Oxana¹, Koromyslichenko Tatiana¹

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Electronics, Communications and Computing

Nr. 3(49) / 2005 / ISSN 1024-7696 / ISSNe 2587-4322

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