

Trofim Viorel

6. Publicații la manifestări științifice de peste hotare
6.2. Publicații la manifestări științifice indexate în Scopus - 3
Teze/Rezumate în culegeri - 9.

2016 - 2



Gas sensor performances of α -MoO₃ belts nanostructured with Pd

Crețu Vasilii, Postica Vasile, Ababii Nicolai, Trofim Viorel, Railean Sergey, Lupan Oleg
Technical University of Moldova

Health Technology Management 3rd International Conference

Nr. 1(43) / 2009 / ISSN 1810-9551

Disponibil online 2 April, 2019. Descarcări-10. Vizualizări-831

Synthesis and properties of CuO:Fe nanocrystalline films

Ababii Nicolai, Postica Vasile, Trofim Viorel, Railean Sergey, Shontya Viktor, Lupan Oleg
Technical University of Moldova

Materials Science and Condensed Matter Physics

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

Disponibil online 2 August, 2019. Descarcări-7. Vizualizări-770

2015 - 1

Hydrogen gas sensor based on nanograined Pd/ α -MoO₃ belts

Crețu Vasilii¹, Postica Vasile¹, Stoianov D.¹, Trofim Viorel¹, Shontya Viktor¹, Lupan Oleg^{1,2}

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Nanotechnologies and Biomedical Engineering

Nr. 1(307) / 2009 / ISSN 1857-064X

Disponibil online 13 April, 2019. Descarcări-0. Vizualizări-621

2014 - 1

UV photodetector based on Ag-doped ZnO nanostructured films

Postica Vasile, Crețu Vasilii, Trofim Viorel, Railean Sergey, Shontya Viktor, Lupan Oleg
Technical University of Moldova

Materials Science and Condensed Matter Physics

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

Disponibil online 11 March, 2019. Descarcări-5. Vizualizări-764

2013 - 2



Enhancement of Zn_{1-x}Cd_xO nanowires sensor performance through Cd-doping

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Nanotechnologies and Biomedical Engineering

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Disponibil online 19 June, 2019. Descarcări-0. Vizualizări-687

Properties of MoO nanostructures grown via thermal oxidation

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