

2007 - 1

1. Rusu, Emil. Burlacu, Alexandru. Ursachi, Veaceslav. Stratan, Gheorghe. Purica, Munizer. Budianu, Elena. Monaico, Eduard. ZnO micro/nano structures by MOCVD and vapour transport technique: Growth and characterization. *Proceedings of the International Semiconductor Conference*. Vol. 2, Ediția 30. 2007. New Jersey. Institute of Electrical and Electronics Engineers Inc.. 327-330.

2004 - 1

2. Slobodchikov, Semen. Rusu, Emil. Arabadji, P. Purica, Munizer. Budianu, Elena. Optical and electrical properties of the CdS/InP heterostructures solar cells. *Proceedings of the International Semiconductor Conference*. Vol. 1, Ediția 27. 2004. New Jersey. Institute of Electrical and Electronics Engineers Inc.. 221-224.

2002 - 2

3. Purica, Munizer. Budianu, Elena. Rusu, Emil. Dănilă, Mihai. Gavrilă, Raluca. Optical and structural investigation of ZnO thin films prepared by chemical vapor deposition (CVD). *Thin Solid Films*. 2002, nr. , 485-488. ISSN -, ISSN-e 0040-6090.
4. Budianu, Elena. Purica, Munizer. Rusu, Emil. Manea, Elena. Gavrilă, Raluca. Polysilicon thin layers for photovoltaic applications. *Proceedings of the International Semiconductor Conference*. Vol. 1, Ediția 25. 2002. New Jersey. Institute of Electrical and Electronics Engineers Inc.. 215-218.