

PUBLICATIONS 2016 - MATÉRIAUX MICROSTRUCTURÉS ET SURFACES FONCTIONNELLES

A. Benchaabane, J. Belhadi, Z. Benhamed, M. Lejeune, A. Lahmar, M.A. Sanhoury, F. Kouki, K. Zellama, A. Zeinert et H. Bouchriha

Effect of CdSe nanoparticles incorporation on the performance of P3OT organic photovoltaic cells

Materials Science in Semiconductor Processing 41 343–349 (2016)

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Influence of nanocrystal concentration on the performance of hybrid P3HT:TBPO-capped CdSe nanocrystal solar cells

LABORATOIRE DE PHYSIQUE DE LA MATIÈRE CONDENSÉE

Applied Physics A DOI 10.1007/s00339-015-9572-7 (2016)

R. Mirabal, O. Depablos-Rivera, M Thalluri, J.-C. Medina-Alvarez, M. Bizarro, J. Perez-Alvarez, S. E. Rodil, A. Zeinert

Optical and photocatalytic properties of BiVO₄ thin films

Appl. Phys. A 122:325 (2016)

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Temperature influence on microstructure and optical properties of TiO₂-Au thin films

Appl. Phys. A 122:137 (2016)

E. Mikmeková, L. Frank, I. Müllerová, B.W. Li, R.S. Ruoff, M. Lejeune

Study of multi-layered graphene by ultra-low energy SEM/STEM

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Effect of the addition of Si into Nb₂O₅ coatings on their structural, optical and mechanical properties

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Optical properties of P3HT: tributylphosphine oxide-capped CdSe nanocomposites

Appl. Phys. A 122:720 (2016)