

Rusu Marin

3. Articole în reviste din RM

3.1. Articole în reviste științifice din RM (perioada în care au avut categorie de clasificare + 2 numere până la aprobarea statutului de publicație științifică)

3.1.1. Articole în reviste de cat. A - 1

Teze/Rezumate în culegeri - [9](#).

2016 - 3

Application of high-frequency non-reactive magnetron sputtering for obtaining photovoltaic (PV) devices

Zakhvalinskii Vasili¹, Pilyuk E.¹, Goncharov I.¹, Tham Hong Nguyen Thi¹, Simashkevich Aleksey², Sherban Dormidont², Bruc Leonid², Rusu Marin²³

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Materials Science and Condensed Matter Physics

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

Disponibil online 2 August, 2019. Descarcări-2. Vizualizări-868

CuInSe2 nanostructures for hybrid photovoltaics

Vatavu Sergiu¹², von Morze Natascha¹, Wiesner Sven¹, Hinrichs Volker¹, Lux-Steiner Martha Ch. H.¹, Rusu Marin¹²

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Materials Science and Condensed Matter Physics

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

Disponibil online 2 August, 2019. Descarcări-1. Vizualizări-1106

Effect of annealing on the composition of CZTSSe thin films obtained by spray pyrolysis

Dermeñji Lazari¹, Curmei Nicolai¹, Guk Maxim¹², Gurieva Galina¹³, Rusu Marin³⁴, Fedorov Vladimir⁴, Bruc Leonid¹

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Disponibil online 30 July, 2019. Descarcări-1. Vizualizări-927

2014 - 3

Charge separation at interfaces between excitonic and conventional materials of hybrid photovoltaic devices

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Materials Science and Condensed Matter Physics

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

Disponibil online 24 February, 2019. Descarcări-1. Vizualizări-820

Silicon carbide nanolayers in photovoltaic structures based on silicon

Zakhvalinskii Vasili¹, Pilyuk E.¹, Goncharov I.¹, Simashkevich Aleksey², Sherban Dormidont², Bruc Leonid², Curmei Nicolai², Rusu Marin²

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Materials Science and Condensed Matter Physics

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

Disponibil online 15 March, 2019. Descarcări-0. Vizualizări-766

Silicon nitride nanolayers for MIS/IL solar cells

Zakhvalinskii Vasili¹, Pilyuk E.¹, Goncharov I.¹, Rodrigues V.¹, Simashkevich Aleksey², Sherban Dormidont², Bruc Leonid², Curmei Nicolai², Rusu Marin^{2,3}

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Materials Science and Condensed Matter Physics

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

Disponibil online 16 March, 2019. Descarcări-1. Vizualizări-801

2012 - 2

CPPP 37 P The structure of ITO thin films obtained by spray technology

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Materials Science and Condensed Matter Physics

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

Disponibil online 20 March, 2020. Descarcări-1. Vizualizări-622

Refinement of interfaces in organic solar cells

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Materials Science and Condensed Matter Physics

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

Disponibil online 25 March, 2020. Descarcări-0. Vizualizări-662



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