

Afisarea articolelor 1-20(34) pentru cuvântul-cheie "Sensors"

Study of Pd-In interaction during Pd deposition on pyrolytically prepared In₂O₃

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Applied Surface Science

/ 2002 / ISSN 0169-4332

Disponibil online 13 July, 2023. Descarcări-0. Vizualizări-219

Functional nanostructures for electronics, spintronics and sensors

Sidorenko Anatolie

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Beilstein Journal of Nanotechnology

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Physics, chemistry and biology of functional nanostructures III

Sidorenko Anatolie

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Physics, chemistry and biology of functional nanostructures II

Sidorenko Anatolie

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Cercetarea amplasării senzorului de cimp magnetic pe bordul satelitului satum

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Influence of Silsesquioxane-Containing Ultra-Thin Polymer Films on Metal Oxide Gas Sensor Performance for the Tunable Detection of Biomarkers

Lupan Oleg^{1,2,3,4}, Brînză Mihai³, Piehl Julia¹, Ababii Nicolai³, Magariu Nicolae³, Zimoch Lukas², Strunskus Thomas¹, Pauporte Thierry⁴, Adelung Rainer², Faupel Franz¹, Schroder Stefan¹

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Building inexpensive sensors based on chaos with good resolution and precision

Teodorescu Horia Nicolai¹, Cojocaru Victor²

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Litra Dinu¹, Chiriac Maxim¹, Lupan Cristian¹, Lupan Oleg¹²

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Анализ технических и программных решений «Умного города» для системного планирования их развития и масштабирования

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Morphological and Sensing Properties of the ZnO-Zn₂SnO₄ Ternary Phase Nanorod Arrays

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Golovanov Vyacheslav¹, Khirunenko Lyudmila², Kiv Arnold³, Fuks David L.³, Soshin M.², Korotcenkov Ghenadie⁴

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Functionalised AlGa_N/Ga_N heterostructures for electronic saccharide sensing

Sarua Andrei¹, Schuller T.¹, Kuball Martin¹, Flower S.², James T.², Fossey J.³, Das Jo⁴, Degroot S.⁴, Germain M.⁴

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Development of Ga_N-based nanosensors using surface charge lithography

Popa Veaceslav¹, Braniște Fiodor¹, Volciuc Olese¹, Pavlidis Dimitris², Sarua Andrei³, Heard Peter⁴, Kuball Martin³

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Andrieș Andrei¹, Malcov S.¹, Verlan Victor¹, Bulgaru M.²

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Hall effect and band structure of p-CdSb in strong magnetic field

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Smart fashion: connection between haute couture and the newest technology

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Loaded electrospun nanofibers: Chemical and biological defense

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Tighineanu Ion^{1,2}, Ursachi Veaceslav²

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Carstens Niko¹, Mirigliano Matteo², Strunskus Thomas¹, Faupel Franz¹, Lupan Oleg², Milani Paolo³, Vahl Alexander^{1,3}

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