

Lista publicațiilor: Schurmann Ulrich (6), Descărcări - 5, Vizualizări - 3151

Publicații peste hotare,

Single CuO/Cu₂O/Cu Microwire Covered by a Nanowire Network as a Gas Sensor for the Detection of Battery Hazards

Lupan Oleg, Ababii Nicolai, Mishra Abhishek Kumar, Gronenberg Ole, Vahl Alexander, Schurmann Ulrich, Duppel Viola, Kruger Helge, Chow Lee, Kienle Lorenz, Faupel Franz, Adelung Rainer, De Leeuw Nora H., Hansen Sandra

ACS Applied Materials and Interfaces

Nr. / 2020 / ISSN - / ISSN_e 1944-8244

Disponibil online 15 March, 2021. Descărcări-0. Vizualizări-864

Fabrication of ZnO Nanobrushes by H₂-C₂H₂ Plasma Etching for H₂ Sensing Applications

Kohlmann Niklas, Hansen Luka, Lupan Cristian, Schurmann Ulrich, Reimers Armin, Schutt Fabian, Adelung Rainer, Kersten Holger, Kienle Lorenz

ACS Applied Materials and Interfaces

Nr. / 2021 / ISSN - / ISSN_e 1944-8244

Disponibil online 12 July, 2023. Descărcări-0. Vizualizări-193

Synthesis and Nanostructure Investigation of Hybrid β -Ga₂O₃/ZnGa₂O₄ Nanocomposite Networks with Narrow-Band Green Luminescence and High Initial Electrochemical Capacity

Wolff Niklas, Braniste Tudor, Kruger Helge, Mangelsen Sebastian, Islam Md Redwanul, Schurmann Ulrich, Saure Lena Marie, Schutt Fabian, Hansen Sandra, Terraschke Huayna, Adelung Rainer, Tiginyanu Ion, Kienle Lorenz

Small

Nr. 1 / 2023 / ISSN 1613-6810 / ISSN_e 1613-6829

Disponibil online 28 February, 2023. Descărcări-0. Vizualizări-278

Functionalized Pd/ZnO Nanowires for Nanosensors

Lupan Oleg, Postica Vasile, Adelung Rainer, Labat Frederic, Ciofini Ilaria, Schurmann Ulrich, Kienle Lorenz, Chow Lee, Viana Bruno, Pauporte Thierry

Physica Status Solidi - Rapid Research Letters

Nr. / 2018 / ISSN 1862-6254

Disponibil online 16 July, 2021. Descărcări-0. Vizualizări-446

Self-organized and self-propelled aero-GaN with dual hydrophilic-hydrophobic behaviour

Tiginyanu Ion, Braniste Tudor, Smazna Daria, Deng Mao, Schutt Fabian, Schuchardt Arnim, Stevens-Kalceff Marion A., Raevsky Simion, Schurmann Ulrich, Kienle Lorenz, Pugno Nicola Maria, Mishra Yogendra Kumar, Adelung Rainer

Nano Energy

Nr. / 2019 / ISSN 2211-2855

Disponibil online 26 December, 2018. Descărcări-5. Vizualizări-1124

Versatile self-catalyzed growth of freestanding zinc blende/wurtzite InP nanowires on an aerographite substrate for single-nanowire light detection

Pleşco (Jin) Irina, Strobel Julian, Schurmann Ulrich, Ciobanu Vladimir, Ursaki Veaceslav, Gorceac Leonid, Cinic Boris, Himcinschi Cameliu, Adelung Rainer, Kienle Lorenz, Tiginyanu Ion

MRS Bulletin

Nr. / 2023 / ISSN 0883-7694 / ISSNe 1938-1425

Disponibil online 14 June, 2023. Descarcări-0. Vizualizări-246



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