

Lista publicațiilor: Ciofini Ilaria - 3 articole. Descărcări - 2. Vizualizări - 2237.

Publicații peste hotare - 3.

2019 - 1

Lowerature Solution Synthesis of Au-Modified ZnO Nanowires for Highly Efficient Hydrogen Nanosensors

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Disponibil online 30 October, 2019. Descărcări-0. Vizualizări-1032

2018 - 2

Functionalized Pd/ZnO Nanowires for Nanosensors

Lupan Oleg¹²³, Postica Vasile², Adelung Rainer¹, Labat Frederic³, Ciofini Ilaria³, Schurmann Ulrich¹, Kienle Lorenz¹, Chow Lee⁴, Viana Bruno³, Pauporte Thierry³

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Physica Status Solidi - Rapid Research Letters

Nr. / 2018 / ISSN 1862-6254

Disponibil online 16 July, 2021. Descărcări-0. Vizualizări-425

Ultra-sensitive and selective hydrogen nanosensor with fast response at room temperature based on a single Pd/ZnO nanowire

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