

## [Devkota Jagannath](#)

Publicații peste hotare - 2.

Publicații indexate în SCOPUS - 2.

### 2014 - 1

#### **Tailoring magnetic and microwave absorption properties of glass-coated soft ferromagnetic amorphous microwires for microwave energy sensing**

*Devkota Jagannath<sup>1</sup>, Colosimo Philip<sup>2</sup>, Cheng Amy<sup>1,2</sup>, Larin Vladimir<sup>3</sup>, Srikanth Hariharan<sup>1</sup>, Phan Manhhuong<sup>1</sup>*

<sup>1</sup> University of South Florida,

<sup>2</sup> University of Washington,

<sup>3</sup> Micro-Fiber Technologies and Industries

#### **Journal of Applied Physics**

Vol. 115, / 2014 / ISSN 0021-8979 / ISSNe 1089-7550

Disponibil online 8 November, 2023. Descarcări-0. Vizualizări-155

---

### 2013 - 1

#### **Magneto-resistance, magneto-reactance, and magneto-impedance effects in single and multi-wire systems**

*Devkota Jagannath<sup>1</sup>, Ruiz Alejandro<sup>1</sup>, Mukherjee Pritish<sup>1</sup>, Srikanth Hariharan<sup>1</sup>, Phan Manhhuong<sup>1</sup>, Zhukov Arcady<sup>2,3</sup>, Larin Vladimir<sup>4</sup>*

<sup>1</sup> University of South Florida,

<sup>2</sup> University of the Basque Country,

<sup>3</sup> IKERBASQUE, Basque Foundation for Science,

<sup>4</sup> Micro-Fiber Technologies and Industries

#### **Journal of Alloys and Compounds**

Vol. 549, / 2013 / ISSN 0925-8388

Disponibil online 7 September, 2023. Descarcări-1. Vizualizări-214

---



Copyright © 2011-2024 Instrumentul Bibliometric Național.

Institutul de Dezvoltare a Societății Informaționale.

Actualizat: 02.07.2024, accesat: 02.07.2024

Disponibil: <https://ibn.idsi.md>

