

## [Diakonova N.](#)

5. Publicații la manifestări din RM

5.4. Teze / rezumate în culegerile de la alte manifestări din RM - 4

**Teze/Rezumate în culegeri - 4.**

### **2016 - 1**

#### **Plasma field effect transistors arrays for amplitude and polarization imaging in THz range**

*Knap Wojciech<sup>1,2</sup>, Moulin Benoit<sup>3</sup>, Sypek M.<sup>4</sup>, Coquillat D.<sup>1</sup>, Cywinski G.<sup>2</sup>, Suszek J.<sup>1</sup>, Triki M.<sup>1</sup>, But D.<sup>1</sup>, Siemion A.<sup>1</sup>, Szkudlarek K.<sup>3</sup>, Archier C.<sup>3</sup>, Diakonova N.<sup>1</sup>, Antonini T.<sup>3</sup>, Teppe Frédéric<sup>1</sup>*

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#### **Materials Science and Condensed Matter Physics**

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### **2014 - 1**

#### **Physics of nanometer plasma field effect transistors for detection of terahertz radiation**

*Knap Wojciech , But D., Diakonova N., Teppe Frédéric, Coquillat D.*

University of Montpellier

#### **Materials Science and Condensed Matter Physics**

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

Disponibil online 24 February, 2019. Descarcări-1. Vizualizări-607

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### **2012 - 1**

#### **III-V versus silicon choice of nanometer field effect transistors for THZ applications**

*Knap Wojciech , But D., Coquillat D., Diakonova N., Teppe Frédéric*

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#### **Materials Science and Condensed Matter Physics**

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Disponibil online 5 March, 2020. Descarcări-0. Vizualizări-648

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### **2010 - 1**

#### **Silicon versus III-V semiconductor material choice for terahertz imaging with nanometer field effect transistors based detectors**

*Knap Wojciech , Coquillat D., Diakonova N., Teppe Frédéric*

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#### **Materials Science and Condensed Matter Physics**

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