

## Laboratorul de laser Goettingen

Lista publicațiilor - 8 articole. [Descărcări](#) - 0. [Vizualizări](#) - 1807.

[Publicații peste hotare](#) - 8.

### **Porous III-V compounds as nonlinear optical materials**

*Tiginyanu Ion, Kravetsky Igor, Langa Sergiu, Marowsky Gerd, Monecke Jochen, Foll Helmut*

#### **Physica Status Solidi (A) Applied Research**

Vol. 197, / 2003 / ISSN 0031-8965 / ISSNe 1521-396X

Disponibil online 20 November, 2023. Descarcări-0. Vizualizări-122

---

### **Design of new nonlinear optical materials based on porous III-V compounds**

*Tiginyanu Ion, Kravetsky Igor, Marowsky Gerd, Monecke Jochen, Hartnagel Hans Ludwig*

#### **Physica Status Solidi (B) Basic Research**

Vol. 221, / 2000 / ISSN 0370-1972

Disponibil online 19 September, 2023. Descarcări-0. Vizualizări-124

---

### **Erratum: Nonlinear optical response of GaN layers on sapphire: The impact of fundamental beam interference (Appl. Phys. Lett. (2000) 76 (810) (10.1063/1.125592))**

*Kravetsky Igor, Tiginyanu Ion, Hildebrandt Ralf, Marowsky Gerd, Pavlidis Dimitris, Eisenbach Andreas, Hartnagel Hans Ludwig*

#### **Applied Physics Letters**

Vol. 76, / 2000 / ISSN 0003-6951 / ISSNe 1077-3118

Disponibil online 20 June, 2023. Descarcări-0. Vizualizări-171

---

### **Nonlinear optical characterization of GaN layers grown by MOCVD on sapphire**

*Tiginyanu Ion, Kravetsky Igor, Pavlidis Dimitris, Eisenbach Andreas, Hildebrandt Ralf, Marowsky Gerd, Hartnagel Hans Ludwig*

#### **MRS Internet Journal of Nitride Semiconductor Research**

Vol. 5, Supl. nr. 1 / 2000 / ISSN 1092-5783

Disponibil online 1 February, 2024. Descarcări-0. Vizualizări-69

---

### **Nonlinear optical response of GaN layers on sapphire: The impact of fundamental beam interference**

*Kravetsky Igor, Tiginyanu Ion, Hildebrandt Ralf, Marowsky Gerd, Pavlidis Dimitris, Eisenbach Andreas, Hartnagel Hans Ludwig*

#### **Applied Physics Letters**

Vol. 76, / 2000 / ISSN 0003-6951 / ISSNe 1077-3118

Disponibil online 19 June, 2023. Descarcări-0. Vizualizări-181

---

### **Semiconductor sieves as nonlinear optical materials**

*Tiginyanu Ion, Kravetsky Igor, Monecke Jochen, Cordts W., Marowsky Gerd, Hartnagel Hans Ludwig*

#### **Applied Physics Letters**

Vol. 77, / 2000 / ISSN 0003-6951 / ISSNe 1077-3118

Disponibil online 15 June, 2023. Descarcări-0. Vizualizări-211

---

### **Efficient optical second harmonic generation in porous membranes of GaP**

*Tiginyanu Ion, Kravetsky Igor, Marowsky Gerd, Hartnagel Hans Ludwig*

**Physica Status Solidi (A) Applied Research**

Vol. 175, / 1999 / ISSN 0031-8965 / ISSNe 1521-396X

Disponibil online 22 November, 2023. Descarcări-0. Vizualizări-126

---

**Crystal order restoration and Zn-impurity activation in InP by As<sup>+</sup>-coimplantation and annealing**

*Tiginyanu Ion, Kravetsky Igor, Ursaki Veaceslav, Marowsky Gerd, Hartnagel Hans Ludwig*

**Physica Status Solidi (A) Applied Research**

Vol. 162, / 1997 / ISSN 0031-8965 / ISSNe 1521-396X

Disponibil online 21 November, 2023. Descarcări-0. Vizualizări-128

---



Copyright © 2011-2024 Instrumentul Bibliometric Național.  
Institutul de Dezvoltare a Societății Informaționale.  
Actualizat: 04.07.2024, accesat: 04.07.2024  
Disponibil: <https://ibn.idsi.md>

