

## Corotcov Vitalii

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### 2007 - 1

#### **Температурная зависимость спектров фотолюминесценции кристаллов ZnS**

*Corotcov Vitalii, Sobolevscaia Raisa, Брук Л., Сушкевич Константин*

Молдавский Государственный Университет

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### 2006 - 1

#### **Luminescent properties of ZnS single crystal annealed in the vth group elements melt**

*Sobolevskaya Raisa, Korotkov V., Bruk Leonid, Sushkevich Konstantin, Ketrush Petru*

Moldova State University

#### **Journal of Optoelectronics and Advanced Materials**

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#### **Influence of defect composition on optical activity of Mn<sup>2+</sup> ions in ZnS crystals**

*Korotkov V., Sobolevskaya Raisa, Bruk Leonid, Sushkevich Konstantin, Ketrush Petru, Dubrovin A.*

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#### **Impurity-defect states reorganization in ZnS under the influence of N<sub>2</sub>-laser radiation**

*Bruk Leonid, Ketrush Petru, Korotkov V., Sobolevskaya Raisa, Sushkevich Konstantin*

Moldova State University

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#### **Cathodoluminescence spectroscopy of ZnS:Al annealed in Bi melt**

*Nazarov Michael V., Nazarova Tatiana, Simashkevich Aleksey, Sobolevskaya Raisa, Sushkevich Konstantin, Korotkov V., Bruk Leonid, Petrov Vladimir, Petrov Alexandru*

Moldova State University

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**Colour cathodoluminescence and photoluminescence of II-VI compounds subjected to thermal treatments**

*Nazarov Michael V., Nazarova Tatiana, Bruk Leonid, Korotkov V., Simashkevich Aleksey, Sobolevskaya Raisa, Sushkevich Konstantin*

Technical University of Moldova

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