

## [Moldovyan Nikolay](#)

6. Publicații la manifestări științifice de peste hotare  
6.2. Publicații la manifestări științifice indexate în Scopus - 1

### 2019 - 1

#### **Finite Non-Commutative Algebras as Carriers of Post-Quantum Public-key Cryptoschemes**

*Moldovyan Alexandr, Moldovyan Nikolay*

Institute for Informatics and Automation of Russian Academy of Sciences Sankt Petersburg

#### **Proceedings IMCS-55 The Fifth Conference of Mathematical Society of the Republic of Moldova**

Nr. 1(47) / 2005 / ISSN 1024-7696 / ISSNe 2587-4322

Disponibil online 1 November, 2019. Descarcări-0. Vizualizări-623

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### 2018 - 2

#### **No-key protocol for deniable encryption**

*Nguyen Nam Hai<sup>1</sup>, Moldovyan Nikolay<sup>2</sup>, Shcherbacov Alexei<sup>3</sup>, Nguyen Hieu Minh<sup>1</sup>*

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<sup>2</sup> St. Petersburg Institute for Informatics and Automation of Russian Academy of Sciences,

<sup>3</sup> Institute of Mathematics and Computer Science ASM

#### **Advances in Intelligent Systems and Computing**

Nr. 11(239) / 2011 / ISSN 1810-3081

Disponibil online 27 August, 2021. Descarcări-0. Vizualizări-515

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#### **Non-commutative 6-dimensional associative algebras of two different types**

*Moldovyan Alexandr<sup>1</sup>, Moldovyan Nikolay<sup>1</sup>, Shcherbacov Victor<sup>2</sup>*

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#### **Conference on Mathematical Foundations of Informatics**

Nr. 1-2(50) / 2006 / ISSN 1813-8489

Disponibil online 3 July, 2018. Descarcări-4. Vizualizări-875

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### 2017 - 3

#### **Non-commutative finite associative algebras of 2-dimension vectors**

*Moldovyan Alexandr<sup>1</sup>, Moldovyan Nikolay<sup>2</sup>, Shcherbacov Victor<sup>3</sup>*

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#### **Conference on Mathematical Foundations of Informatics**

Nr. 1(304) / 2008 / ISSN 1857-064X

Disponibil online 19 March, 2018. Descarcări-0. Vizualizări-747

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## **Non-commutative finite rings with several mutually associative multiplication operations**

*Moldovyan Alexandr<sup>1</sup>, Moldovyan Nikolay<sup>2</sup>, Shcherbacov Victor<sup>3</sup>*

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### **Conference of Mathematical Society of the Republic of Moldova**

// ISSN -

Disponibil online 4 October, 2017. Descarcări-0. Vizualizări-797

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## **On some groupoids of small order**

*Chernov Vladimir<sup>1</sup>, Moldovyan Nikolay<sup>2</sup>, Shcherbacov Victor<sup>3</sup>*

<sup>1</sup> T.G. Shevchenko State University of Pridnestrovia, Tiraspol,

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### **Conference of Mathematical Society of the Republic of Moldova**

// ISSN -

Disponibil online 3 October, 2017. Descarcări-7. Vizualizări-696

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## **2016 - 1**

### **Deniable-encryption protocol using commutative Transformation**

*Moldovyan Nikolay<sup>1</sup>, Moldovyan Alexandr<sup>1</sup>, Shcherbacov Alexei<sup>2</sup>*

<sup>1</sup> St. Petersburg Institute for Informatics and Automation of Russian Academy of Sciences,

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### **Conference on Mathematical Foundations of Informatics**

Nr. 3(309) / 2009 / ISSN 1857-064X

Disponibil online 30 March, 2018. Descarcări-13. Vizualizări-968

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## **2015 - 1**

### **On some applications of quasigroups in cryptography**

*Moldovyan Nikolay<sup>1</sup>, Shcherbacov Alexei<sup>2</sup>, Shcherbacov Victor<sup>3</sup>*

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### **Workshop on Foundations of Informatics**

// ISSN -

Disponibil online 6 October, 2017. Descarcări-2. Vizualizări-1422

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## **2014 - 2**

### **About one cryptoalgorithm**

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<sup>2</sup> Saint-Petersburg Electrotechnical University LETI

### **Conference of Mathematical Society of the Republic of Moldova**

// ISSN -

Disponibil online 9 October, 2017. Descarcări-0. Vizualizări-1289

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### **Provably Sender-Deniable Encryption Scheme**

*Moldovyan Nikolay<sup>1</sup>, Moldovyan Alexandr<sup>2</sup>, Shcherbacov Victor<sup>3</sup>*

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### **Conference of Mathematical Society of the Republic of Moldova**

// ISSN -

Disponibil online 9 October, 2017. Descarcări-1. Vizualizări-811

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## **1997 - 1**

### **Photovaricaps on ZnIn<sub>2</sub>S<sub>4</sub> and CdGaIn<sub>2</sub>S<sub>4</sub>**

*Radautsanu Sergiu, Aramă Efim, Zhitar V., Moldovyan Nikolay*

Academy of Sciences of Moldova

### **Proceedings of the International Semiconductor Conference CAS**

Nr. 4(53) / 2017 / ISSN 0013-5739 / ISSNe 2345-1718

Disponibil online 6 December, 2023. Descarcări-0. Vizualizări-171

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