

## Mirscaia Galina

Publicații la conferințe din RM - [8](#). Publicații peste hotare - [1](#).  
Publicații indexate în SCOPUS - [1](#).

### **2022 - 2**

#### **Ecological and moleculargenetic QTLS mapping of agronomically valuable traits in spring wheat (*Triticum Aestivum L.*) In different geographical regions and controlled conditions in Russia**

*Chesnokov Yuryi<sup>1</sup>, Syukov Valeriy<sup>2</sup>, Kocherina Nataliya<sup>1</sup>, Goncharova Elsa<sup>1</sup>, Shumlyanskaya Nadezhda<sup>1</sup>, Sitnikov Maxim<sup>1</sup>, Mitrofanova Olga<sup>1</sup>, Batalova Galina<sup>3</sup>, Tobolova Galina<sup>4</sup>, Mirskaya Galina<sup>5</sup>, Lohwasser Ulrike<sup>6</sup>, Borner Andreas<sup>6</sup>*

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<sup>2</sup> N.M. Tulaykov Samara Research and Development Institute of Agriculture,

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<sup>4</sup> Northern Trans-Ural State Agricultural University,

<sup>5</sup> Agrophysical Research Institute, St. Petersburg,

<sup>6</sup> Leibniz Institute of Plant Genetics and Crop Plant Research

#### **Genetica, fiziologia și ameliorarea plantelor**

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Disponibil online 27 July, 2020. Descarcări-0. Vizualizări-611

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#### **Isozymic analysis of esterases in mature seeds of hexaploid soft wheat (*Triticum aestivum L.*)**

*Rudakova Angela<sup>1</sup>, Rudakov Serghei<sup>1</sup>, Davydova N.<sup>2</sup>, Mirskaya Galina<sup>3</sup>, Zhuravleva Ekaterina<sup>2</sup>, Chesnokov Yuryi<sup>4</sup>*

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#### **Sel'skokhozyaistvennaya Biologiya**

Nr. 3(51) / 2016 / ISSN 0131-6397 / ISSNe 2313-4836

Disponibil online 14 January, 2023. Descarcări-0. Vizualizări-234

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### **2021 - 1**

#### **Mapping QTLS determined agronomically valuable traits in bread wheat (*Triticum Aestivum L.*) in controlling conditions of agroecopolygon**

*Mirskaya Galina<sup>1</sup>, Kanash E.<sup>1</sup>, Kocherina Nataliya<sup>2</sup>, Kravtsova A.<sup>1</sup>, Fateev D.<sup>3</sup>, Rusakov D.<sup>1</sup>, Lohwasser Ulrike<sup>4</sup>, Borner Andreas<sup>4</sup>, Cesnokov Iurii<sup>1</sup>*

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<sup>2</sup> Federal Research Center N. I. Vavilov All-Russian Institute of Plant Genetic Resources,

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#### **Biotehnologii avansate - realizări și perspective Simpozionul științific național cu participare internațională**

Nr. 2(3) / 2008 / ISSN 1857-1727 / ISSNe 2345-1688

Disponibil online 11 September, 2019. Descarcări-0. Vizualizări-639

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## **2019 - 1**

### **QTL analysis of bread wheat (*Triticum Aestivum L.*) Cultivated in controlled environment of agrobiopolygon and different doses of nitrogen**

*Chesnokov Yuriy<sup>1</sup>, Mirskaya Galina<sup>1</sup>, Kocherina Nataliya<sup>2</sup>, Rusakov D.<sup>1</sup>, Fateev D.<sup>1</sup>*

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<sup>2</sup> N.I. Vavilov Research Institute of Plant Industry

### **Genetica, fiziologia și ameliorarea plantelorconferință științifică internațională**

Nr. 3(61) / 2009 / ISSN 1024-7696 / ISSNe 2587-4322

Disponibil online 18 December, 2019. Descarcări-0. Vizualizări-628

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## **2018 - 1**

### **QTL analysis of agronomically valuable traits in bread wheat (*Triticum aestivum L.*) in controlled conditions of agroecobiopolygons**

*Chesnokov Yuriy<sup>1</sup>, Kanash E.<sup>1</sup>, Mirskaya Galina<sup>1</sup>, Rusakov D.<sup>1</sup>, Kocherina Nataliya<sup>1</sup>, Fateev D.<sup>1</sup>, Rushina N.<sup>1</sup>, Lohwasser Ulrike<sup>2</sup>, Borner Andreas<sup>2</sup>*

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### **International congress on oil and protein crops**

Nr. 1 / 2006 / ISSN 1857-0445

Disponibil online 12 September, 2019. Descarcări-1. Vizualizări-693

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## **2017 - 1**

### **Identification QTL of leaves diffuse reflectance indices in spring hexaploid bread wheat (*Triticum aestivum L.*)**

*Chesnokov Yuriy<sup>1</sup>, Kanash E.<sup>1</sup>, Mirskaya Galina<sup>1</sup>, Kocherina Nataliya<sup>1</sup>, Rusakov D.<sup>1</sup>, Lohwasser Ulrike<sup>2</sup>, Borner Andreas<sup>2</sup>*

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### **Biotehnologii avansate - realizări și perspectiveSimpozionul științific național cu participare internațională**

Nr. 2(43) / 2007 / ISSN 1068-3755 / ISSNe 1934-8002

Disponibil online 4 February, 2020. Descarcări-1. Vizualizări-801

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## **2016 - 2**

### **Using insensitive PPD-D1a allele for the early forms selection of bread wheat in the initial selection stages**

*Mirskaya Galina, Rushina N., Sinyavina N., Kochetov A., Chesnokov Yuriy*

Agrophysical Research Institute, St. Petersburg

### **Genetica, fiziologia și ameliorarea plantelor**

Nr. 3(23) / 2013 / ISSN 1857-0070

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# **Effect of phytohormone-producing *Bacillus* sp.v2026 on development and productivity of early-maturing wheat (*Triticum aestivum* L.)**

*Mirskaya Galina<sup>1</sup>, Khomyakov Yu.<sup>1</sup>, Rushina N.<sup>1</sup>, Vertebniy V.<sup>1</sup>, Pishchik V.<sup>12</sup>*

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<sup>2</sup> All-Russia Research Institute for Agricultural Microbiology, St. Petersburg, Pushkin

## **Biotehnologii avansate - realizări și perspective**

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**2014 - 1**

## **Speed breeding in controlled conditions of intense light culture**

*Sinyavina N., Kochetov A., Mirskaya Galina, Panova Gayane, Chesnokov Yuriy*

Agrophysical Research Institute, St. Petersburg

## **Biotehnologii avansate - realizări și perspective**

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