

## **PUBLISHED ARTICLES 2009-2011**

- 1. Monica Catană, Luminița Catană, Liliانا Bădulescu, Mioara Negoită, Enuța Iorga, Liliانا Gabriela, V. Ionescu,** Achievement of some fruit-based concentrated products, with high nutritional value, destined to diet-therapy of iron deficiencies population, U.S.A.M.V.B., *LUCRĂRI ȘTIINȚIFICE Seria B – LIII – 2009*, „Index BDI- CABI”
- 2. Monica Catană, Luminița Catană, Mioara Negoită, Enuța Iorga, Aurelia Dobrescu, Liliانا Gabriela, V. Ionescu,** Achievement of some bakery products fortified with iron, beneficial in nutrition of individuals with ferriprive anemia, U.S.A.M.V.B., *LUCRĂRI ȘTIINȚIFICE Seria B – LIII – 2009*, „Index BDI- CABI”
- 3. Mioara Negoită, Monica Catană, Luminița Catană, Enuța Iorga, Liliانا Bădulescu, Gabriela Liliانا, V. Ionescu,** Batat use for achievement of some food products, with high nutritional value, destined to individuals with gluten intolerance, U.S.A.M.V.B., *LUCRĂRI ȘTIINȚIFICE Seria B – LIII – 2009*, „Index BDI- CABI”
- 4. Monica Catană, Luminița Catană, Mioara Negoită, Enuța Iorga, Nastasia Belc, Alexandru Stoica, Gabriela Liliانا, Valentin Ionescu, Monica Dinu,** Iron fortification of bakery products. În *Annals. Food Science and Technology* (CNCSIS B+), Journal indexed in International Database: [IndexCopernicus International](#), ISSN 2065-2828, Vol. **10**, Issue 1, pp. 16-19, 2009
- 5. Monica Catană, Luminița Catană, Mioara Negoită, Enuța Iorga, Nastasia Belc, Alexandru Stoica, Gabriela Liliانا, Valentin Ionescu, Monica Dinu,** Iron fortification of fruit-based concentrated products. În *Annals. Food Science and Technology*, Journal indexed in International Database: [IndexCopernicus International](#), ISSN 2065-2828, Vol. **10**, Issue 1, pp. 20-24, 2009
- 6. Luminița Catană, Monica Catană, Mioara Negoită, Enuța Iorga, Gabriela Liliانا,** Fruit-based concentrated products, iron fortified, destined to prevention and diet therapy of iron deficiencies of vulnerable population groups, *Food and Environment Safety – Journal of Faculty of Food Engineering, Stefan cel Mare University – Suceava*, year IX, no. 3, 2010
- 7. Mioara Negoită, Monica Catană, Luminița Catană, Enuța Iorga, Gabriela Liliانا, Alina Bălea, Valentin Ionescu,** Iron fortification of bread and baked goods, against nutritional deficiencies of population, *Food and Environment Safety – Journal of Faculty of Food Engineering, Stefan cel Mare University – Suceava*, year IX, no. 4, 2010

**8. Enuța Iorga, Monica Catană, Luminița Catană,** Aurelia Dobrescu, **Mioara Negoită, Alina Bălea,** Hazards Analysis at Production of Fruit-Concentrated Products, Fortified with Iron, U.S.A.M.V.B., *LUCRĂRI ȘTIINȚIFICE Seria B – LIV – 2010*, "Index CNCSIS B+"

**9. Monica Catană,** Liliș Gabriela, **Luminița Catană,** Liliana Bădulescu, **Mioara Negoită, Enuța Iorga,** Sensorial Analysis of Food Fortified with Iron, U.S.A.M.V.B., *LUCRĂRI ȘTIINȚIFICE Seria B – LIV – 2010*, "Index CNCSIS B+"

**10. Monica Catană,** Liliș Gabriela, **Luminița Catană,** Liliana Bădulescu, **Mioara Negoită, Enuța Iorga,** Achieving a Pastry Product, Fortified with Iron, Destined to Prevention and Diet Therapy of Ferripriva Anemia of Children, U.S.A.M.V.B., *LUCRĂRI ȘTIINȚIFICE Seria B – LIV – 2010*, "Index CNCSIS B+"

**11. Catana Monica, Catana Luminita, Negoita Mioara, Iorga Enuta, Belc Nastasia, Ionescu Valentin, Balea Alina,** Liliș Gabriela, Popp Stănescu Alina, Achieving and clinical testing of food fortified with iron, **2011**, presented at the *4<sup>th</sup> International Congress on Food and Nutrition*, 12 - 14<sup>th</sup> of October, Istanbul – Turkey, published in **Book Abstract**

**12. Monica Catană, Luminița Catană, Mioara Negoită, Enuța Iorga, Nastasia Belc, Gabriela Liliș,** Viorica Chițu, Alina Popp Stănescu, Fruit-based concentrated products, iron fortified, destined to prevention and diet therapy of iron deficiencies, **2011, II Balkan Symposium on Fruit Growing**, 5-7<sup>th</sup> of September, Pitești – Mărăcineni, accepted for publishing in **Acta Horticulturae**

## **Book**

**1. Monica Catană, Mioara Negoită, Luminița Catană, Enuța Iorga, Nastasia Belc,** Gabriela Liliș, **Alina Bălea,** Paula Veronica Călianu, Ioana Alina Anca, Alina Mihaela Popp, Oana Muntean, Monica Gabriela Dinu, *Iron fortification of foods*, PRINTECH Publishing House, **2010**, 392 pages, ISBN 978-606-521-595-5

## **National scientific communications**

**1. Monica Catană, Luminița Catană,** Liliana Bădulescu, **Mioara Negoită, Enuța Iorga,** Liliș Gabriela, **V. Ionescu,** Achievement of some fruit-based concentrated products, with high nutritional value, destined to diet-therapy of iron deficiencies population, SCIENTIFIC SYMPOSIUM with international participation "TRENDS of RURAL,

SUBURBAN AND URBAN HORTICULTURE in the THIRD MILLENNIUM", Faculty of Horticulture, Bucharest, November 2009, **poster**

**2. Monica Catană, Luminița Catană, Mioara Negoită, Enuța Iorga**, Aurelia Dobrescu, Lilios Gabriela, **V. Ionescu**, Achievement of some bakery products fortified with iron, beneficial in nutrition of individuals with ferriprive anemia, SCIENTIFIC SYMPOSIUM with international participation "TRENDS of RURAL, SUBURBAN AND URBAN HORTICULTURE in the THIRD MILLENNIUM", Faculty of Horticulture, Bucharest, November 2009, **poster**

**3. Mioara Negoită, Monica Catană, Luminița Catană, Enuța Iorga**, Liliana Bădulescu, Gabriela Lilios, **V. Ionescu**, Batat use for achievement of some food products, with high nutritional value, destined to individuals with gluten intolerance, SCIENTIFIC SYMPOSIUM with international participation "TRENDS of RURAL, SUBURBAN AND URBAN HORTICULTURE in the THIRD MILLENNIUM", Faculty of Horticulture, Bucharest, November 2009, **poster**

**4. Enuța Iorga, Monica Catană, Luminița Catană**, Aurelia Dobrescu, **Mioara Negoită, Alina Bălea**, Hazards Analysis at Production of Fruit-Concentrated Products, Fortified with Iron, Annual Scientific Symposium with international participation *Horticulture and Landscape of the third millennium – areas with major impact of quality of life*", Faculty of Horticulture, Bucharest, November 2010, **poster**

**5. Monica Catană**, Lilios Gabriela, **Luminița Catană**, Liliana Bădulescu, **Mioara Negoită, Enuța Iorga**, Sensorial Analysis of Food Fortified with Iron, Annual Scientific Symposium with international participation *Horticulture and Landscape of the third millennium – areas with major impact of quality of life*", Faculty of Horticulture, Bucharest, November 2010, **poster**

**6. Monica Catană**, Lilios Gabriela, **Luminița Catană**, Liliana Bădulescu, **Mioara Negoită, Enuța Iorga**, Achieving a Pastry Product, Fortified with Iron, Destined to Prevention and Diet Therapy of Ferriprive Anemia of Children, Annual Scientific Symposium with international participation *Horticulture and Landscape of the third millennium – areas with major impact of quality of life*", Faculty of Horticulture, Bucharest, November 2010, **poster**

## **International scientific communications**

**1. Monica Catană, Luminița Catană, Mioara Negoită, Enuța Iorga, Alina Bălea, Gabriela Liliș, Valentin Ionescu,** Determination Of Iron Content Of Iron Fortified Food Products, Through Atomic Absorbtion Spectrometry, 2<sup>nd</sup> International Conference on Chemistry and Chemical Engineering, 27-29 mai 2010, Timișoara, **poster**

**2. Luminița Catană, Monica Catană, Mioara Negoită, Enuța Iorga, Gabriela Liliș,** Fruit-based concentrated products, iron fortified, destined to prevention and diet therapy of iron deficiencies of vulnerable population groups, International Conference "Biotechnologies, Present And Perspectives" 19 - 20 noiembrie 2010, Suceava, **poster**

**3. Mioara Negoită, Monica Catană, Luminița Catană, Enuța Iorga, Gabriela Liliș, Alina Bălea, Valentin Ionescu,** Iron fortification of bread and baked goods, against nutritional deficiencies of population, International Conference "Biotechnologies, Present And Perspectives" 19 - 20 noiembrie 2010, Suceava, **poster**

**4. Catana Monica, Catana Luminita, Negoita Mioara, Iorga Enuta, Belc Nastasia, Ionescu Valentin, Balea Alina, Liliș Gabriela, Popp Stanescu Alina,** Achieving and clinical testing of food fortified with iron, **2011**, presented at the *4<sup>th</sup> International Congress on Food and Nutrition*, 12 - 14<sup>th</sup> of October, Istanbul – Turkey, **poster**

**5. Monica Catană, Luminița Catană, Mioara Negoită, Enuța Iorga, Nastasia Belc, Gabriela Liliș, Viorica Chițu, Alina Popp Stănescu,** Fruit-based concentrated products, iron fortified, destined to prevention and diet therapy of iron deficiencies, **2011**, presented at *II Balkan Symposium on Fruit Growing*, 5-7<sup>th</sup> of September, Pitești – Mărăcineni, **poster**