

Nikola Grčić, B.Sc., maize breeder, researcher associate

1. Delić, N., J. Pavlov, **N. Grčić** and M. Crevar (2010): Comparison of stability parameters of maize (*Zea mays* L.) grain yield based on the regression model with parameters of nonparametric statistics. Book of Proceedings of the XXI Scientific-Professional Conference of Agriculture and Food Industry, September 29 - October 2, 2010, Faculty of Agriculture and Food Science, University of Sarajevo, Neum, BH, pp. 306-313.
2. **Grčić, N.**, M. Babić, V. Andjelković, J. Vančetović, D. Ignjatović-Micić, M. Stevanović and J. Pavlov (2011): Chemical grain composition of maize landraces from the western Balkan region. Book of Abstracts of the XXII EUCARPIA Maize and Sorghum Conference "Resources in Maize and Sorghum Breeding", June 19-22, 2011, Opatija, Croatia, pp. 82.
3. **Grčić, N.**, J. Pavlov, J. Vančetović, D. Ignjatović-Micić Dragana, K. Marković and V. Andjelković (2012): Classification of local and introduced maize landraces for grain quality. Book of Abstracts of the International Conference on BioScience: Biotechnology and Biodiversity - Step in the Future - The Fourth Joint Uns-PSU Conference, June 18-20, 2012, Novi Sad, Serbia, pp. 60-63.
4. Pavlov, J., N. Delić, M. Stevanović, Z. Čamđžija, **N. Grčić** and M. Crevar (2011) Grain yield of ZP maize hybrids in the maize growing areas in Serbia. Book of Proceedings of the 46th Croatian and 6th International Symposium on Agriculture, February, 14-18, 2011, Opatija, Croatia, pp. 395-398.
5. Radenović, Č., M. Filipović, M. M. Radosavljević, Ž. Jovanović, Ž. Kaitović, M. Tolimir, **N. Grčić**, M. Crevar and M. D. Stevanović (2012): Genetic, chemical and physical predispositions of new maize inbred lines and hybrids with efficient photosynthesis. Matica Srpska Proc. Nat. Sci. **123**: 83-100.
6. Simić, M. , Ž. Doljanović, R. Maletić, M. Filipović and **N. Grčić** (2009): The genotype role in maize competitive ability. Genetika **41** (1): 59-67.