

## M23 – Paper in an international journal

1. **Ivković M.**, Perić L., Žikić D., Cvetković D., Glamočić D., Spring P. (2012): Effects of a novel carbohydrate fraction on broiler performance and intestinal function. *South African Journal of Animal Science* 42 (2), 131-138. ISSN 0375-1589, E-ISSN 0375-1589, <http://dx.doi.org/10.4314/sajas.v42i2.5>, IF: 0,606
2. Polovinski-Horvatović M., Glamočić D., Beuković D., **Ivković M.**, Bjedov S. (2012): Digestibility of nutrients and metabolisability of energy in broiler diets with different ME level and supplemented with exogenous enzyme. *African Journal of Agricultural Research* 7 (15), 2391-2394, IF: 0,263

## M31 – Invited lecture from an international conference printed in its entirety

1. **Ivković M.**, Perić L., Žikić D., Glamočić D., Spring P. (2011): Effect of a novel carbohydrate fraction on broiler performance. 22nd International Symposium “Safe food production“, June 19-25, 2011, Trebinje, BIH. Proceedings, 34-36.
2. Jajić I., Glamočić D., Jurić V., **Ivković M.**, Krstović S., Jakšić S., Abramović B., Urošević M. (2011): Incidence of deoxynivalenol in cereals animal feed samples from 2010 harvest. 22nd International Symposium “Safe food production“, June 19-25, 2011, Trebinje, BIH. Proceedings, 37-39.
3. Glamočić D., Polovinski Horvatović M., **Ivković M.**, Beuković D., Bjedov S. (2011): Effects of enzymes supplementation on digestibility and energy utilizations of broilers diets with different metabolizable energy level. 3rd International Congress “New Perspectives and Challenges of Sustainable Livestock Production“, October 5-7, 2011, Beograd, Serbia. *Biotechnology in Animal Husbandry* 27 (3), 583-590.

## M33 – Paper printed in an international conference proceedings

1. Krstović S., Guljaš D., Beuković D., **Ivković M.**, Jajić I. (2019): Monitoring of aflatoxin in Serbian maize during 2017 and 2018 harvest seasons. International Symposium on Animal Science (ISAS), June 3-8, 2019, Herceg Novi, Montenegro. Proceedings, 192-197.
2. **Ivković M.**, Glamočić D., Jajić I., Beuković D., Stanivuk, J. (2013): Stochastic programming in animal nutrition. 23rd International Symposium “New Technologies in Contemporary Animal Production“, June 19-21, 2013, Novi Sad, Serbia. Proceedings, 206-208.
3. Beuković D., Beuković M., Glamočić D., Ljubojević D., Stanaćev V., **Ivković M.**, Puvača N. (2013): Effect of using a broiler diet with different levels of KTI free soybean to digestibility of dry matter. 23rd International Symposium “New Technologies in Contemporary Animal Production“, June 19-21, 2013, Novi Sad, Serbia. Proceedings, 248-250.
4. Beuković M., Maletić Z., Beuković D., Jajić I., **Ivković M.** (2013): Digestibility of dry matter in diet for lactating sows, depending of the nutritional model. 23rd International Symposium “New Technologies in Contemporary Animal Production“, June 19-21, 2013, Novi Sad, Serbia. Proceedings, 144-146.

## Dr. Mirko Ivković- Bibliography

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5. Beuković D., Beuković M., Ljubojević D., Stanačev V., Bjedov S., **Ivković M.** (2012): Effect of soybean heat treatment on broiler slaughter traits. 1st International Symposium of Agriculture "Agrosym", November 15-17, 2012, Jahorina, BIH. Proceedings, 541-547.
6. **Ivković M.**, Perić L., Žikić D., Jajić I., Glamočić D. (2012): Effect of rapeseed meal on nutrient digestibility in broiler chickens. 6th Central European Congress on Food, CEFood2012, May 23-26, 2012, Novi Sad, Serbia. Proceedings, 1525-1529.
7. Jajić I., Beuković D., **Ivković M.**, Krstović S., Beuković M., Glamočić D. (2012): Amino acid composition of gilt's diets on farms in Vojvodina. 6th Central European Congress on Food, CEFood2012, May 23-26, 2012, Novi Sad, Serbia. Proceedings, 1618-1624.
8. Glamočić D., Polovinski Horvatović M., Beuković D., **Ivković M.**, Bjedov S. (2012): Enzyme supplementation of a broiler diets containing different level of sunflower meal. 47th Croatian and 7th International Symposium on Agriculture, February 13-17, 2012, Opatija, Croatia. Proceedings, 684-687.
9. **Ivković M.**, Perić L., Beuković D., Glamočić D., Spring P., Nollet, L. (2011): Effect of different concentrations of a natural carbohydrate fraction on performance of broiler chickens. 18th European Symposium on Poultry Nutrition, October 31-November 04, 2011, Cesme-Izmir, Turkey. Proceedings, 760-761.

### **M34 – Paper printed in a book of abstracts of an international conference**

1. **Ivković M.**, Bjedov S., Beuković D., Glamočić D. (2017): Natural carbohydrate fraction of yeast cell wall in broiler chicken feed do not affect litter characteristics. International Symposium on Animal Science (ISAS), June 5-10, 2017, Herceg Novi, Montenegro. Book of abstracts, 16.
2. Perić L., **Ivković M.**, Žikić D., Spring P. (2015): Effect of a novel carbohydrate fraction on intestinal morphology of broiler chickens. 20th European Symposium on Poultry Nutrition, August 24-27, 2015, Prague, Czech Republic. Proceedings, 249-250.
3. **Ivković M.**, Žikić D., Perić L. (2014): Effect of age and different concentrations of a natural carbohydrate fraction on mucin producing cells of broiler chickens. 5th CASEE conference, Novi Sad, May 25-2, 2014, Novi Sad, Serbia. Proceedings, 48-49.
4. **Ivković M.**, Perić L., Jajić I., Glamočić D. (2010): Determination of apparent metabolizable energy of diets using broiler chicks. 21st Symposium "Animal husbandry, veterinary medicine and economics in rural development and the healthy and the food safety production", June 20-27, 2010, Divčibare, Serbia. Proceedings, 122.

### **M45 – Chapter in a national monograph**

1. Popović-Vranješ A., Trivunović S., Janković D., Boboš S., Pajić M., Jajić I., **Ivković M.**, Pihler I., Pejanović R., Vlahović B. (2014): Proizvodnja, prerada i plasman mleka i autohtonih mlečnih proizvoda u AP Vojvodini. Poljoprivredni fakultet, Novi Sad.

## **M51 – Paper in a leading journal of national importance**

1. **Ivković M.**, Jajić I., Krstović S., Stanivuk J., Glamočić D. (2019): Corn Silage Quality in Vojvodina Province in Two Seasons. *Scientific Papers: Animal Science and Biotechnologies*, 52(1), 61-64.
2. Stanivuk J., **Ivković M.**, Guljaš D., Krstović S., Plavša N. (2019): Effect of Stinging Nettle Extracts on Duration of Shelf-Life of Common carp (*Cyprinus carpio*) filets. *Scientific Papers: Animal Science and Biotechnologies* 52(1), 129-133.
3. **Ivković M.**, Stanivuk J., Jakovljević B., Bjedov S., Rajković D. (2018): Diet Selection in Finishing Lambs. *Contemporary Agriculture*, 67(2), 183-186.
4. Perić L., **Ivković M.**, Žikić D., Jajić I. (2015): Effect of rapeseed meal on nutrient digestibility and gut morphology in broiler chickens. *Scientific Papers: Animal Science and Biotechnologies* 48 (1), 36-39.
5. Jajić I., Krstović S., Perišić B., Beuković D., **Ivković M.**, Urošević M. (2012): Lysine content in different hybrids of maize in pig's diets. *Contemporary Agriculture* 61 (3-4), 265-270.
6. Beuković D., Beuković M., Glamočić D., Milošević N., Ljubojević D., **Ivković M.**, Bjedov S. (2010): Effect of the level of trypsin inhibitors and thermal processing of soybeans to the size of broilers organs. *Contemporary Agriculture* 59 (3-4), 346-354.
7. Glamočić D., **Ivković M.** (2008): Ispitivanje veličine čestica u obrocima za krave muzare. *Savremena poljoprivreda* 57 (3-4), 57-63.

## **M64 – Paper printed in a book of abstracts of an national conference**

1. Glamočić D., **Ivković M.** (2008): Ispitivanje veličine čestica u obrocima za krave muzare. Simpozijum „Stočarstvo, veterinarska medicina i ekonomika u proizvodnji zdravstveno bezbedne hrane“, 22-29. jun 2008. Zbornik kratkih sadržaja, 178.

## **M71 – Doctoral dissertation**

1. **Ivković M.** (2015): Prirodna ugljenohidratna frakcija iz ćelijskog zida kvasca (*Saccharomyces cerevisiae*) u ishrani tovnih pilića. Doktorska disertacija. Poljoprivredni fakultet, Novi Sad.

## **M84 – Significantly improved an existing product or technology**

1. Perić L., Milošević N., Đukić Stojčić M., Bjedov S., **Ivković M.** (2015): Tehnologija ishrane kokoši nosilja smešama sa povećanim sadržajem celuloze.