

## СПИСЪК НА ПУБЛИКАЦИИТЕ на доц. д-р Ганчо Ганчев Ганчев

представени за участие в конкурс за академичната длъжност „Професор“ по „Хранене на селскостопанските животни и технология на фуражите“, област на висше образование б. Аграрни науки и ветеринарна медицина, професионално направление б.3. Животновъдство

### I. Научни публикации, които са реферирани и индексирани в световноизвестни бази данни с научна информация. (Показател В):

1. Varlyakov, I., V. Radev, T. Slavov, **G. Ganchev**, 2013. Blood parameters in yearling sheep fed Paulownia (*Paulownia* spp.) leaves. *Agricultural Science and Technology*, 5, 4, 405-410. ISSN: 1313-8820 - print, ISSN: 1314-412X - online.  
<http://agriscitech.eu/wp-content/uploads/2014/05/013.pdf>
2. Yavuz, E., N. Todorov, **G. Ganchev**, and K. Nedelkov, 2015. The effect of feeding different milk programs on dairy calf growth, health and development. *Bulgarian Journal of Agricultural Science*, 21, 2, 384-393. ISSN: 1310-0351 - print, ISSN: 2534-983X - online. **Scopus SJR for 2015 – 0.229**  
[https://journal.agrojournal.org/page/en/details.php?article\\_id=433](https://journal.agrojournal.org/page/en/details.php?article_id=433)
3. Yavuz, E., N. Todorov, **G. Ganchev** and K. Nedelkov, 2015. Effect of physical form of starter feed on intake, growth rate, behavior, and health status of female dairy calves. *Bulgarian Journal of Agricultural Science*, 21, 4, 893-900. ISSN: 1310-0351 - print, ISSN: 2534-983X - online. **Scopus SJR for 2015 – 0.229**  
<https://www.agrojournal.org/21/04-31.pdf>
4. Yavuz, E., N. Todorov, **G. Ganchev**, K. Nedelkov, 2015. The performance of female dairy calves fed texturized starters with different protein sources. *Agricultural Science and Technology*, 7, 1, 65-70. ISSN: 1313-8820 - print, ISSN: 1314-412X - online.  
<https://agriscitech.eu/the-performance-of-female-dairy-calves-fed-texturized-starters-with-different-protein-sources/>
5. Nedelkov, K., N. Todorov, M. Simeonov, D. Girginov and **G. Ganchev**, 2017. In situ rumen degradability and intestinal digestibility of two different types of rapeseed meal. *Bulgarian Journal of Agricultural Science*, 23, 3, 462-466. ISSN: 1310-0351 - print, ISSN: 2534-983X - online. **Scopus SJR for 2017 – 0.262**  
<https://www.agrojournal.org/23/03-16.pdf>
6. Mihaylova, M., **G. Ganchev**, Y. Fenerova, S. Laleva, N. Dimova, 2018. Influence of nutrition on the milk urea level in Bulgarian Brown Cattle breed cows. *Bulgarian Journal of Agricultural Science*, 24 (Supplement 1), 68-71. ISSN: 1310-0351 - print, ISSN: 2534-983X - online. **Scopus SJR for 2018 – 0.261**  
[https://journal.agrojournal.org/page/en/details.php?article\\_id=1011](https://journal.agrojournal.org/page/en/details.php?article_id=1011)
7. Stoyanova, A., **G. Ganchev**, V. Kueva, 2019. Assess of the impact of fertilization on wheat protein and energy nutrition. *Scientific Papers. Series A. Agronomy*, LXII, 1, 443-449. ISSN 2285-5785, ISSN CD-ROM 2285-5793, ISSN Online 2285-5807, ISSN-L 2285-5785.  
<https://www.researchgate.net/publication/333049172>

8. Georgieva V., S. Chobanova, **G. Ganchev**, I. Manolov, D. Jarkov, M. Lalev, D. Stoianov, 2010. Effect of addition of multienzyme preparation VemoZyme®Plus on productive and slaughter parameters and meat composition of broiler chickens, fed wheat-corn-soybean meal diets. *Agricultural Science and Technology*, 2, 4, 197-201. ISSN: 1313-8820 - print, ISSN: 1314-412X - online.  
<https://www.researchgate.net/publication/325988382>
9. Ilchev, A., **G. Ganchev**, S. Chobanova, D. Kanakov, P. Petkov, I. Nikiforov, 2010. Age-related changes in mineral retention and excretion in starter and finisher pigs fed diets with and without exogenous phytase. *Agricultural Science and Technology*, 2, 4, 183-190. ISSN: 1313-8820 - print, ISSN: 1314-412X - online.  
<https://www.researchgate.net/publication/325988346>
10. Stoyanova, A., **G. Ganchev**, V. Kuneva, T. Dinev, 2015. Effect of herbicide treatment on energy and protein nutritive values of two varieties of common wheat grain. *Journal of Mountain Agriculture on the Balkans*, 18, 4, 679-790. ISSN: 1311-0489 - print, ISSN: 2367-8364 - online.  
<https://www.researchgate.net/publication/331980335>

**II. Научни публикации, които са реферирани и индексирани в световноизвестни бази данни с научна информация. (Показател Г 3):**

1. Georgieva G., S. Chobanova, **G. Ganchev**, D. Dimitrov, 2008. Effect of phytase supplementation to wheat-soybean diets with different nonphytate phosphorus content on the productivity, protein, phosphorus and calcium utilization, tibia ash content and histological structure in broiler chicken at an early age. *Bulgarian Journal of Animal Husbandry*, 5, 45-54. ISSN: 0514-7441 - print, ISSN: 2534-9856 - online.  
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2. Ilchev, A., **G. Ganchev**, D. Pavlov, P. Valkova, I. Nikiforov, 2008. Investigation on the effect of different protein levels in rations on the nitrogen retention and excretion of growing pigs. *Bulgarian Journal of Animal Husbandry*, 5, 122-129. ISSN: 0514-7441 - print, ISSN: 2534-9856 - online.  
<https://www.researchgate.net/publication/375873099>
3. Ilchev, A., **G. Ganchev**, 2011. Effect of dietary amino acid concentration on nitrogen balance in PIC hybrid pigs. *Agricultural Science and Technology*, 3, 2, 98-102. ISSN: 1313-8820 - print, ISSN: 1314-412X - online.  
<https://www.researchgate.net/publication/325988549>
4. Ilchev, A., **G. Ganchev**, 2011. Effects of different levels of dietary digestible amino acids on nitrogen retention and excretion in Topigs pig hybrids. *Agricultural Science and Technology*, 3, 3, 207-211. ISSN: 1313-8820 - print, ISSN: 1314-412X - online.  
<https://www.researchgate.net/publication/325988553>
5. **Ganchev, G.**, Ilchev, A., 2013. Comparative investigations on feeding efficiency in growing and fattening DanBred and Topigs hybrid pigs. *Agricultural Science and Technology*, 5, 4, 400-404. ISSN: 1313-8820 - print, ISSN: 1314-412X - online.  
<https://www.researchgate.net/publication/325988473>

6. Yavuz, E., **G. Ganchev** and N. Todorov, 2015. Effect of physical form and protein source of starter feed on growth and development of dairy calves. *Agricultural Science and Technology*, 7, 2, 149-158. ISSN: 1313-8820 - print, ISSN: 1314-412X - online.  
<https://www.researchgate.net/publication/325988647>
7. **Ganchev G.**, E. Yavuz, N. Todorov, 2015. Effect of feeding program for first two months after birth of female calves on growth, development and first lactation performance. *Agricultural Science and Technology*, 7, 4, 389-401. ISSN: 1313-8820 - print, ISSN: 1314-412X - online.  
<https://www.researchgate.net/publication/325988497>
8. Stoyanova, A., **G. Ganchev**, V. Kueva, 2016. Nutrition value of two grain common wheat. *Scientific Papers. Series A. Agronomy*, LIX, 421-425. ISSN 2285-5785, ISSN CD-ROM 2285-5793, ISSN Online 2285-5807, ISSN-L 2285-5785.  
<https://www.researchgate.net/publication/331980249>
9. Stoyanova, A., **G. Ganchev**, V. Kuneva, 2018. Influence of foliar feeding of common wheat varieties on the nutritional value of the grain. *Agricultural Science and Technology*, 10, 4, 333-337. ISSN: 1313-8820 - print, ISSN: 1314-412X - online.  
<https://www.researchgate.net/publication/331980246>
10. **Ganchev, G.**, A. Ilchev, A. Koleva, 2019. Digestibility and energy content of Paulownia (*Paulownia elongata* S.Y. Hu) leaves. *Agricultural Science and Technology*, 11, 4, 307-310. ISSN: 1313-8820 - print, ISSN: 1314-412X - online.  
<https://www.researchgate.net/publication/338124099>
11. **Ganchev, G.**, A. Stoyanova, V. Kuneva, 2019. Evaluation of the influence of leaf fertilization the productivity and nutritive value wheat on the basis of mathematical-statistical analysis. *Bulgarian Journal of Agricultural Science*, 25 (Supplement 3), 35-41. ISSN: 1310-0351 - print, ISSN: 2534-983X - online **Scopus SJR for 2019 – 0.191**  
<http://www.agrojournal.org/25/03s-06.html>
12. **Ganchev, G.**, V. Kuneva, A. Stoyanova, 2019. Nutrition and energy value of two wheat varieties. *Bulgarian Journal of Agricultural Science*, 25, (Supplement 3), 47-52. ISSN: 1310-0351- print, ISSN: 2534-983X - online. **Scopus SJR for 2019 – 0.191**  
<http://www.agrojournal.org/25/03s-08.html>
13. **Ganchev, G.**, A. Ilchev, K. Nedelkov, 2020. Influence of different inclusion levels of corn dried distillers grains with solubles (DDGS) in the diet of growing pigs on the digestibility of nutrients. *Bulgarian Journal of Agricultural Science*, 26 (Supplement 1), 83-89. ISSN: 1310-0351 - print, ISSN: 2534-983X - online. **Scopus SJR for 2019 – 0.248**  
<http://www.agrojournal.org/26/01s-09.html>
14. **Ganchev, G.**, A. Ilchev, K. Nedelkov, 2022. Influence of different inclusion levels of wheat dried distiller's grains with soluble (DDGS) in the diet of growing pigs on the digestibility of nutrients. *Bulgarian Journal of Agricultural Science*, 28, 3, 510-515. ISSN: 1310-0351 - print, ISSN: 2534-983X - online. **Scopus SJR for 2019 – 0.216**  
<http://www.agrojournal.org/28/03-21.html>
15. Bazitov, R., M. Mihaylova, **G. Ganchev**, 2023. Influence of nitrogen fertilization on the energy value of maize grain in non-ruminants. *Agricultural Science and Technology*, 15, 2, 46-50. ISSN: 1313-8820 - print, ISSN: 1314-412X - online. DOI: 10.15547/ast.2023.02.015  
<https://www.researchgate.net/publication/375868483>

16. **Ganchev, G.**, 2023. Effect of physical form of starter feed on nutrient digestibility of dairy calves, *Agricultural Science and Technology*, 15, 4, 28-33. ISSN: 1313-8820 - print, ISSN: 1314-412X - online.  
<https://www.researchgate.net/publication/377241022>

**III. Статии и доклади, публикувани в нереферирани списания с научно рецензиране или публикувани в редактирани колективни токове. (Показател Г 4):**

1. Ilchev, A., G. Ganchev, D. Pavlov, P. Valkova, I. Nikiforov, 2008. Investigation of the effect of different levels of protein in diets on retention and excretion of nitrogen at pig through finishing period. International Scientific conference, St. Zagora, June 5-6, CD, Proceeding book, *Animal studies*, 3, 8-14. ISBN: 978-954-9329-44-5  
<https://www.researchgate.net/publication/331981736>
2. Ilchev, A., G. Ganchev, D. Pavlov, S. Chobanova, 2008. Investigation of the effect of different levels of protein in diets on retention and excretion of nitrogen at pig through growing period. International Scientific Conference, St. Zagora, June 5-6, CD, Proceeding book, *Animal studies*, 3, 1-7. ISBN: 978-954-9329-44-5  
<https://www.researchgate.net/publication/331981841>
3. Ilchev, A., **G. Ganchev**, B. Bivolarski, D. Ilcheva, 2011. Reduction of environmental pollution through decrease of nitrogen content of pig feeds. *Journal of Balkan Mountain Agriculture on the Balkans*, 14, 3, 376-389. ISSN: 1311-0489 - print, ISSN: 2367-8364 - online.  
<https://www.researchgate.net/publication/370952854>
4. Koleva A., Dobрева K., Stoyanova M., Denev P., Damianova S., Ilchev A., Tasheva S., **Ganchev G.**, Pavlov D., Angelov B., Stoyanova A., 2011. Paulownia – A Source of Biologically Active Substances 1. Composition of Leaves. *Journal of Mountain Agriculture on the Balkans*, 14, 5, 1061-1068. ISSN: 1311-0489 - print, ISSN: 2367-8364 - online.  
<https://www.researchgate.net/publication/331980077>
5. Koleva A., Dobрева K., Stoyanova M., Denev P., Damianova S., Ilchev A., Tasheva S., **Ganchev G.**, Pavlov D., Angelov B., Stoyanova A., 2011. Paulownia – A Source of Biologically Active Substances 2. Amino Acid Composition of Leaves. *Journal of Mountain Agriculture on the Balkans*, 14, 5, 1078-1086. ISSN: 1311-0489 - print, ISSN: 2367-8364 - online.  
<https://www.researchgate.net/publication/331980218>
6. Dimova, N., M. Mihailova, **G. Ganchev**, 2012. Effect of hydrothermal protected soybean meal on milk yield and milk composition of grazing sheep. International Scientific on-line journal “Science and Technologies”, Publisher “Union of Scientists – Stara Zagora” II, 5, *Animal studies & Veterinary Medicine*, 35-39. ISSN: 1314-4111.  
<https://www.researchgate.net/publication/331980325>
7. Nedelkov, K., M. Simeonov, N. Todorov, **G. Ganchev**, 2015. Influence of some non-genetic factors affecting the fertility rate of ewes from Pleven blackhead breed. *Bulgarian Journal of Animal Husbandry*, 4, 3-10. ISSN: 0514-7441 - print, ISSN: 2534-9856 - online.  
[https://animalscience-bg.org/page/en/details.php?article\\_id=237](https://animalscience-bg.org/page/en/details.php?article_id=237)
8. Stoyanova, A., G. Ganchev, S. Stoyanova, 2015. Energy and protein nutrition of grain of two common wheat for pig and poultry. *Аграрная наука – сельскохозяйственному*

производство Сибири, Казахстана, Монголии, Беларуси и Болгарии, XVIII Международная научно-практическая конференция, Новосибирск, 16-17 сентября, 11-13. ISBN 978-601-7239-16-9, ISBN: 978-601-7239-15-2.

9. Stoyanova, A., G. Ganchev, S. Stoyanova, 2015. Energy and protein nutrition of grain of two common wheat for ruminants. Аграрная наука – сельскохозяйственному производству Сибири, Казахстана, Монголии, Беларуси и Болгарии, XVIII Международная научно-практическая конференция, Новосибирск, 16-17 сентября, 14-16. ISBN: 978-601-7239-16-9, ISBN 978-601-7239-15-2.
10. Stoyanova, A., V. Kuneva, G. Ganchev, M. Georgiev, 2018. Evaluation of energy and protein nutrition of common valuation wheat varieties treated whit leaf fertilizers valuation. 2nd International Conference on Food and Agricultural Economics 27-28th April 2018, Alanya, Turkey, 298-304. ISBN: 978-605-245-196-0.  
<https://ageconsearch.umn.edu/record/296724/files/298-304%20Full.pdf>