



Name: Evgeni Videv Videv

Academic status and scientific degree: Assist. Professor

Scientific field of activity: Evaluation of the various feed and feed additives as inhibitors and stimulants on production greenhouse gases in the digestive process of ruminants.

Curriculum Vitae (CV): He graduates Thrakian University - Stara Zagora in 2008, specialty "Ecology and Environmental Protection" - bachelor and master educational degree in "Management and protection of the environment" at Thrakian University - Stara Zagora in 2010. Since 2013 he has been a PhD. student at the Agricultural Institute - Stara Zagora, section "Breeding and technologies in cattle breeding". From 2017 he works as an assistant in the section " Selection, Population Genetics, Reproduction and Technologies in Large and Small Ruminants ". Total number of publications – 8. He uses English and Italian languages.

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Publications for the last five years:

1. Vasilev, V., **E. Videv**, G. Kalaydzhiev, T. Angelova, V. Karabashev, D. Yordanova, N. Oblakov, J. Krustanov, **2013**. Methodology for qualitative assessment of management systems of waste materials in animal farms and environmental risk. *Agricultural Science*, 46 (No 3-4), 66-72.
2. **Videv, E.**, V. Vasilev, G. Kalaydzhiev, T. Angelova, V. Karabashev, D. Yordanova, N. Oblakov, J. Krustanov, **2013**. Synthesis and release of methane (CH₄) in digestive processes of ruminants and opportunities for reducing it. *Agricultural Science*, 46 (No 5-6), 33-41.
3. **Videv, E.**, N. Oblakov, J. Krustanov, **2014**. "Nitrogen oxide production (N₂O) in the digestive process of ruminants and possibilities for its reduction", *Journal of Animal Science*, issue 5, 2014 (BG).
4. Vasilev, V., **E. Videv**, J. Krustanov, **2015**. Treatment of dairy manure litter with bacterial-enzymatic bioactivator. *Journal of Animal Science*, 6, 40-45 (BG).

5. Vasilev, V., **E. Videv**, 2017. Opportunities to improve the characteristics of manure litter in poultry farms: 1. Application of bacterial-enzymatic additive in laying hens. *Journal of Animal Science*, 1, 17-25 (BG).
6. **Videv, E.**, Krastanov, J., Laleva, S., Oblakov, N., Angelova, T., Yordanova, D., Kalaydzhev, D., Oblakova, M., 2017. Influence of some factors on in vitro gas production of different feed groups and possibilities for its prediction. *Int. J. Curr. Res. Biosci. Plant Biol.* 4(4), 39-45. doi: <https://doi.org/10.20546/ijcrbp.2017.404.007>.
7. **E. Videv**, J. Krastanov, S. Laleva, T. Angelova, M. Oblakova, N. Oblakov, D. Yordanova, V. Karabashev, Agricultural Institute, 6000 Stara Zagora, Bulgaria - “In vitro gas production of different feeds and feed ingredients at ruminants” - *Agricultural science and technology*, vol. 9, No 2, p , 2017
DOI:10.15547/ast.2017.02.018.
8. Mariya Gerdzhikova, Dimitar Pavlov, Nely Grozeva, Jivko Krastanov, Magdalena Oblakova, Teodora Angelova, **Evgeni Videv**. Chemical composition, mineral content „In vitro“ gas production and relative feed value of *Betonica Bulgarica* Degen et Neič, 2017.