



Full Name: Bilyi Oleh Oleksandrovych

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Education

Higher Education (Master's Degree)	Odesa State Agrarian University, specialty "Veterinary Sanitation, Hygiene and Expertise".
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Educational Activity

Educational Components: "Veterinary Pharmacology", "Veterinary Parasitology"

Scientific Activity

Research Interests: Investigation of histomoniasis and trichomoniasis in turkeys, their distribution and epizootiology patterns, mechanisms of protozoal invasion pathogenesis, as well as development and implementation of preventive measures and veterinary-sanitary approaches to control parasitic diseases in poultry farming.

List of Main Publications

Articles in Ukrainian Scientific Professional Journals

1. Bilyi O. O. Seasonal dynamics of histomoniasis and trichomoniasis in turkeys on farms in Odesa Region, Ukraine // *Journal for Veterinary Medicine, Biotechnology and Biosafety*. — 2025. — Vol. 11, No. 2. — P. 14–18. DOI: [10.36016/JVMBBS-2025-11-2-3](https://doi.org/10.36016/JVMBBS-2025-11-2-3)

2. Bilyi O. O. Effectiveness of toltrazuril application in complex treatment of turkey histomoniasis // *Scientific and Technical Bulletin of State Scientific Research Control Institute of Veterinary Medicinal Products and Feed Additives and Institute of Animal Biology*. — 2025. — Vol. 26, No. 2. — P. 615–633. DOI: [10.36359/scivp.2025-26-2.04](https://doi.org/10.36359/scivp.2025-26-2.04)

Articles in Scientific Journals of Other Countries

3. Bogach M., Belyi O. Morphological and biochemical indicators of the blood of turkeys with a mixed course of histomonosis and trichomonosis // *Slovak International Scientific Journal*. — 2024. — No. 85. — P. 43–46. <https://doi.org/10.5281/zenodo.12740106>

Abstracts and Conference Materials

4. Bogach M. V., Liulin P. V., Bilyi O. O. Distribution and age-related features of turkey histomoniasis // *Current Issues in Veterinary Medicine: Realities and Prospects*: Materials of the All-Ukrainian Scientific-Practical Conference (May 23, 2023). — P. 24–26. [Link](#)

5. Bilyi O. O., Bogach M. V. Study of pathogenesis of histomoniasis and trichomoniasis in turkeys // *Current Issues in Veterinary Medicine: Realities and Prospects*: Abstracts of the International Scientific-Practical Conference (May 22, 2024). — State Biotechnological University. — P. 57–59. [Link](#)

6. Bilyi O. O. Trichomoniasis in turkeys: biochemical and hematological blood changes // *Veterinary Biotechnology: From Science to Practice*: Materials of the International Scientific-Practical Conference. — 2024. — Institute of Experimental and Clinical Veterinary Medicine. — P. 9. [Link](#)

7. Bilyi O. O. Modern approaches to the treatment of trichomoniasis and histomoniasis in turkey farming: achievements of 2020–2025 // *VetBioConnect*: Abstracts of the online conference of postgraduate students and young scientists (June 3–4, 2025). — NSC "IECVM". — P. 3. [Link](#)

8. Bilyi O. O. Evaluation of the effectiveness of combined treatment of turkey histomoniasis // *Innovations in Poultry Farming*: Materials of the V Scientific-Practical Online Conference (October 10, 2025). — State Experimental Station of Poultry Farming of the Institute of Animal Science of NAAS. — P. 81. [Link](#)