



# Andrii Butenko

**Date of birth:** 02/02/1977 | **Nationality:** Ukrainian | **Phone number:**  
(+380) 666330438 (Home) | **Email address:** [andb201727@ukr.net](mailto:andb201727@ukr.net) |  
**Address:** H. Kondratieva St., 160/4, 15a, 40021, Sumy, Ukraine (Home)

## WORK EXPERIENCE

**DOCENT – SUMY NATIONAL AGRARIAN UNIVERSITY** – 21/06/2007 – Current – SUMY, UKRAINE

## EDUCATION AND TRAINING

15/12/2005 – CURRENT Sumy, Ukraine

**CANDIDATE OF AGRICULTURAL SCIENCES** Sumy National Agrarian University

**Website** <https://snau.edu.ua/>

1994-1999 - STUDYING AT SUMY STATE AGRARIAN UNIVERSITY AT THE FACULTY OF AGRONOMY.  
1999-2000 - WORKED AS A CHIEF AGRONOMIST OF THE A SUBSIDIARY AGRICULTURAL ENTERPRISE «RODYUCHIST». 2000-2003 - STUDIED AT THE POSTGRADUATE COURSE OF SUMY NATIONAL AGRARIAN UNIVERSITY, SPECIALTY 06.01.09 - CROP PRODUCTION. 2005 - DEFENDED HIS DISSERTATION FOR THE DEGREE OF CANDIDATE OF AGRICULTURAL SCIENCES. 2007 - WAS AWARDED THE ACADEMIC TITLE OF ASSOCIATE PROFESSOR. SINCE 2005- AN ASSOCIATE PROFESSOR.

## LANGUAGE SKILLS

Mother tongue(s): **UKRAINIAN**

Other language(s):

	UNDERSTANDING		SPEAKING		WRITING
	Listening	Reading	Spoken production	Spoken interaction	
<b>ENGLISH</b>	B2	B2	B2	B2	B2

Levels: A1 and A2: Basic user; B1 and B2: Independent user; C1 and C2: Proficient user

## CONFERENCES AND SEMINARS

06/09/2024 – 06/09/2024 Sofia, Republic of Bulgaria

**Modern vision of implementation innovations in scientific studies: collection of scientific papers «SCIENTIA» with Proceedings of the IV International Scientific and Theoretical Conference**

**Link** [DOI 10.36074/scientia-06.09.2024](https://doi.org/10.36074/scientia-06.09.2024)

06/05/2024 – 08/05/2024 Vilnius, Lithuania

**Scientific Collection «InterConf», (199): with the Proceedings of the 4th International Scientific and Practical Conference «Recent Advances in Global Science»**

**Link** [DOI 10.51582/interconf.2024.199](https://doi.org/10.51582/interconf.2024.199)

05/03/2024 – 08/03/2024 Prague, Czech Republic

**The 9th International scientific and practical conference “Theoretical and practical aspects of the development of science and education”**

**Link** [DOI – 10.46299/ISG.2024.1.9](https://doi.org/10.46299/ISG.2024.1.9)

07/01/2025 – 10/01/2025 Sofia, Bulgaria.

**The 1st International scientific and practical conference “Technologies for improving old methods, theories and hypotheses” (January 07–10, 2025) Sofia, Bulgaria. International Science Group. 2025. 15-18.**

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**Link** <https://doi.org/10.46299/ISG.2025.1.1>

30/04/2025 – 02/05/2025 Zagreb, Croatia.

**Modern Science: Research, Economy and Innovation: Collection of Scientific Papers "International Scientific Unity" with Proceedings of the 1st International Scientific and Practical Conference. April 30 - May 2, 2025. P. 38-42. Zagreb, Croatia.**

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**Link** <https://doi.org/10.70286/ISU-30.04.2025>

## ● PUBLICATIONS

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2024

**[Study of the Impact of Changes in the Acid-Base Buffering Capacity of Surface Sod-Podzolic Soils](#)**

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Write here the description...

Hryhoriv, Y., Butenko, A., Solovei, H. Journal of Ecological Engineering, 25(6), pp.73-79.

**Link** <http://www.jeeng.net/Study-of-the-Impact-of-Changes-in-the-Acid-Base-Buffering-Capacity-of-Surface-Sod,186928,0,2.html>

2024

**[FORMATION OF PRODUCTIVITY AND GRAIN QUALITY OF PEAS DEPENDING ON PLANT GROWTH REGULATOR](#)**

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Radchenko, M., Kabanets, V., Sobko, Butenko, A. Agriculture and Forestry, 70 (2): 135-148

2024

**[The Influence of Elements of Technology and Soil-Climatic Factors on the Agrobiological Properties of Onobrychis Viciifolia](#)**

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Kovalenko, V., Butenko, A. Ecological Engineering & Environmental Technology, 25(5), pp.179-190

**Link** <http://www.ecoet.com/The-Influence-of-Elements-of-Technology-and-Soil-Dimatic-Factors-on-the-Agrobiological,185709,0,2.html>

2024

**[Ecological and Technological Evaluation of the Nutrition of Perennial Legumes and their Effectiveness for Animals](#)**

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Write here the description...

Kovalenko V., Kovalenko N., Butenko A. Journal of Ecological Engineering. 2024;25(4):294-304

**Link** <http://www.jeeng.net/Ecological-and-Technological-Evaluation-of-the-Nutrition-of-Perennial-Legumes-and,185219,0,2.html>

2024

**[Mobile Phosphorus Presence of Typical Chernozems on Fertiliser System](#)**

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Voytovyk, M., Butenko, A., Prymak, I., Tkachenko, M., Mishchenko, Y., Tsyuk, O., Panchenko, O., Kondratiuk, I., Havryliuk, O., Slepsov, Y. & Polyvanyi, A. Mobile Phosphorus Presence of Typical Chernozems on Fertiliser System. Rural Sustainability Research, 2024, Sciendo, vol. 51 no. 346, pp. 58-65..

**Link** <https://sciendo.com/article/10.2478/plua-2024-0006>

2024

## **Justification of organic agriculture parameters in potato growing with economic and marketing evaluation**

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MISCHENKO, Y., BUTENKO, A., BAHORKA, M., MASYK, I., YURCHENKO, N., Mariia SKYDAN, M. S., ONOPRIIENKO, I., HOTVIANSKA, A., TOKMAN, V., & RYZHENKO, A. (2024). JUSTIFICATION OF ORGANIC AGRICULTURE PARAMETERS IN POTATO GROWING WITH ECONOMIC AND MARKETING EVALUATION. *AgroLife Scientific Journal*, 13(1), 139–146.

**Link** <https://agrolifejournal.usamv.ro/index.php/agrolife/article/view/993>

2025

## **Qualitative and quantitative assessment of soils in the Western forest-steppe of Ukraine.**

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<https://doi:10.17707/AgricultForest.71.2.02>

Hryhoriv, Y., Butenko, A., Karbivska, U., Solovei, H., Datsko, O., Tymchuk, D.S., Krokhin, S., Kriuchko, L., Tokman, V. (2025). Qualitative and quantitative assessment of soils in the Western forest-steppe of Ukraine. *Agriculture and Forestry*.

**Authors:** Hryhoriv, Y., Butenko, A., Karbivska, U., Solovei, H., Datsko, O., Tymchuk, D.S., Krokhin, S., Kriuchko, L., Tokman, V. | **Journal Name:** *Agriculture and Forestry* | **Volume, Issue and Pages:** 71 (2): 23-38. | **Publisher:** 31.03.2025

2025

## **Chemical composition of bottom silts as an indicator of environmental contamination in a small river basin**

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<https://doi:10.17707/AgricultForest.71.3.12>

Dehodiuk, S., Davydiuk, H., Butenko, A., Litvinova, O., Shkarivska, L., Klymenko, I., Tonkha, O., Litvinov, D. Chemical composition of bottom silts as an indicator of environmental contamination in a small river basin.

**Volume, Issue and Pages:** *Agriculture and Forestry*, 71(3): 189-213.

2025

## **The impact of organic farming methods on weed infestation in corn crops and soil improvement**

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<https://doi.org/10.12911/22998993/199503>

**Authors:** Mishchenko Y., Butenko A., Hotvianska A., Tsyuk O., Sologub I., Bondarenko O., Pryshedko N., Mikulina M., Ryzhenko A., and Sevydov O. | **Journal Name:** *Journal of Ecological Engineering* | **Volume, Issue and Pages:** 26(3), pp.77-85. | **Publisher:** 15.05.2025

2025

## **The level of adaptation of the genotypes of soft winter wheat from china under organic cultivation**

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<https://doi.org/10.17930/AgI202522>

**Authors:** Bakumenko, O., Vlasenko, V., Butenko, A., Tatarynova, V., Horbas, S., Masyk, I., Bilokopytov, V., Kriuchko, L., Osmachko, O., & Naumov, D. | **Journal Name:** *Agrolife Scientific Journal* | **Volume, Issue and Pages:** 14(2), 20–34.

2026

## **The influence of risogumin on soybean yield components and resistance to abiotic stress.**

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Write here the description...

**Authors:** Tryus, V., Butenko, A.O., Hotvianska, A., Nozdrina, N., Datsko, O., Pylypenko, V., Lemishko, S., Solohub, I., Horbas, S. & Stavtyskyi, A. | **Journal Name:** *Journal of Ecological Engineering* | **Volume, Issue and Pages:** 27(2), 336–344 | **Publisher:** 06.02.2026

2026

## **Efficiency of mineral fertilizers and biostimulant application in increasing the bioenergy potential of energy crops on low-productivity lands under the conditions of the western Forest-Steppe of Ukraine**

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Write here the description...

**Authors:** Hryhoriv, Y., Dmytrash, T., Butenko, A., Kravchenko, N., Mozharivska, I., Rozhko, V., Karpenko, O., Rumbakh, M., Lemishko, S. & Danylchenko, O. | **Journal Name:** *Ecological Engineering & Environmental Technology* | **Volume, Issue and Pages:** 27(2), 417–423. | **Publisher:** 06.02.2026

## ● HONOURS AND AWARDS

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18/05/2023

**Thanks of the Ministry of Education and Science of Ukraine for many years of conscientious work, significant personal contribution to the training of highly qualified specialists and fruitful scientific and pedagogical activity – Ministry of Education and Science of Ukraine**

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The thanks of the Ministry of Education and Science of Ukraine on the Day of Science to the associate professor of the Department of Agricultural Technologies and Soil Science of the Sumy National Agrarian University Butenko Andrii Oleksandrovysh for many years of conscientious work, significant personal contribution to the training of highly qualified specialists and fruitful scientific and pedagogical activity. 05/18/2023.

25/08/2021

**"Best scientific and pedagogical worker" – Sumy National Agrarian University**

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Rector's award in the nomination "Best scientific and pedagogical worker" in the 2020-2021 academic year (Order No. 1191-VC dated 08/25/2021).

27/03/2020

**Thanks to the rector of the Vinnytsia National Agrarian University for the preparation of the winner of the All-Ukrainian competition of student scientific works in the specialty 201 "Agronomy" – Vinnytsia National Agrarian University**

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Head of the branch competition commission, rector of VNAU V.A. Mazur expressed his gratitude for the preparation of the winner of the All-Ukrainian competition of student scientific papers in the specialty 201 "Agronomy" - Butenko Andriy Oleksandrovysh, scientific director, candidate of agricultural sciences, associate professor. 25-27.03.2020.

28/08/2025

**Diploma of the Ministry of Education and Science of Ukraine for significant contribution to the training of highly qualified specialists and fruitful scientific and pedagogical activity – Ministry of Education and Science of Ukraine**

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## ● PROJECTS

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01/01/2021 – 31/12/2022

**Scientific substantiation of agrotechnological and economic parameters of cultivation and storage of plant products in organic production**

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P R O E C T

scientific and technical (experimental) development performed at the expense of expenses of the general fund of the state budget

Section: Scientific problems of agriculture, forestry and horticulture, veterinary medicine

Project name: Scientific substantiation of agrotechnological and economic parameters of cultivation and storage of plant products in organic production (0121U109561)

Project implementation dates: from 01.01.2021 to 31.12.2022

Amount of project financing: UAH 1,600,000.

01/01/2024 – 31/12/2025

**The development of organic agriculture: preservation of biodiversity and overcoming the consequences of ecocide**

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**Ukrainian-Lithuanian research project: Development of organic farming: conservation of biodiversity and overcoming the consequences of ecocide. 2024-2025.**

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## ● COMMUNICATION AND INTERPERSONAL SKILLS

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**Advanced training laboratory practice for agro-food specialists in Eastern Europe (Ag-Lab) within the framework of the Erasmus + Capacity Building project KA2 No. 586383-EPP-1-2017-1-SI-EPPKA2-CBHE-JP (2017-2978 / 001-001).**

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Advanced training laboratory practice for agro-food specialists in Eastern Europe (Ag-Lab) within the framework of the Erasmus + Capacity Building project KA2 No. 586383-EPP-1-2017-1-SI-EPPKA2-CBHE-JP (2017-2978 / 001-001). Tbilisi, Georgia, October 23-26, 2019. Caucasus International University (CIU), Laboratory of the Ministry of Agriculture of Georgia (LMA) and Tbilisi State University (TSU).

**INTERNATIONAL CERTIFICATE №10 840 / March 11, 2023**

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International Historical Biographical Institute (Dubai - New York - Rome - Burgas - Jerusalem - Beijing). INTERNATIONAL CERTIFICATE №10 840 / March 11, 2023

Andrii Butenko

**Prof. Andrii Butenko belongs to the group of scientific experts and is a member of the Scientific Board of the journal Ecological Engineering & Environmental Technology. was included to SCOPUS database from 2021.**

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31/08/2025

**Member of the public organization "University of Leadership and Innovations" in the field of activity corresponding to the specialty H1 Agronomy (No. VA 1116 dated 08/31/2025).**

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