

## Full list of publications of Olena Kotykova

*all those listed in the list of publications are peer-reviewed*

### Dissertations:

- Kotykova, O.** (2011). *Organizational and economic foundations of sustainable development of agricultural land use*. Dissertation. Doctor of Economic Sciences – Economics and Management of the National Economy. Mykolaiv, 479 p.
- Kotykova, O.** (2003). *Ecological and economic efficiency of using the potential of land resources (based on the materials of agricultural formations of the Mykolaiv region)*. Dissertation. Candidate of Economic Sciences (PhD) – Agricultural and Agribusiness Economics. Mykolaiv, 164 p.

### Monographs:

- Babych, M., **Kotykova, O.**, Pogorelova, O., Bogoslavska, A., Albeshchenko, S., Yagodzinska, A. (2022). *Sustainable Development of Agriculture – The Basis of Food Security of Ukraine*. Mykolaiv: AMNUS, 162 p.
- Kotykova, O.**, Babych, M., Kalashnikova, T., Kalashnikov, A., Lomachynska, I., Korzh, N. (2017). *Sustainable Development of National Economy*. London: LP22772, 20-22 Wenlock Road, N1 7GU, pp. 8–63. ISBN 978-0-9935191-5-4.
- Tokareva, V., Adamov, D., Balueva, O., Yukhnenko, M., Hrytsiuk, P., Babych, T., Babych, M., Sievidova, I., Liashenko, V., Yaroshevska, O., Albeshchenko, O., Kovalenko, A., Oliynyk, T., **Kotykova, O.** (2017). *Sustainable Development Goals of Ukraine* [Text]. London: LP22772, 20-22 Wenlock Road, N1 7GU, pp. 8–21. ISBN 978-0-9935191-5-4.
- Yatsenko, V. (Ed.) (2016). *Financial and Economic Security and Accounting and Analytical Support in Business* [Text]. Vienna: "East West" Association For Advanced Studies and Higher Education GmbH. [Chapter: **Olena Kotykova**, Mykola Babych. Social indicators of sustainable use of agricultural land and its impact on food supply in Ukraine, pp. 61–69].
- Kotykova, O.**, Sokhnych, A. (2013). *Making compromise decisions in agricultural land use*. Mykolaiv: MNAU, 189 p.
- Kotykova, O.** (2013). *The impact of the land reform on the food security of Ukraine*. In *Growth and Competitiveness Factors of the Agri-Food Sector in Poland and Ukraine Against the Background of Global Trends* (pp. 352-364). Kyiv-Warsaw: NUFT, NRI-IAFE, CSR.
- Kotykova, O.** (2009). *Theoretical and methodological foundations of sustainable development of land use*. Mykolaiv: Hanna Ginkul Publishing, 201 p.
- Kotykova, O.** (2009). *Sustainable development as a conceptual basis of agricultural land use in Ukraine*. Mykolaiv: Hanna Ginkul Publishing, 330 p.
- Kotykova, O.** (2009). *Organizational and economic foundations of sustainable development of agricultural land use*. Mykolaiv: Hanna Ginkul Publishing, 420 p.

### Scientific articles in editions of databases Scopus, Web of science:

- Kotykova, O.**, Babych, M., Pohorielova, O., & Nadvynychnyy, S. (2025). Economic impacts of war on Ukraine's agricultural sector: a policy framework for recovery and resilience. *Agricultural and Resource Economics*, 11(3), 5–39. <https://doi.org/10.51599/are.2025.11.04.01>
- Kotykova, O.**, Babych, M., Nadvynychnyy, S., Pohorielova, O. (2025). Agriculture in Ukraine: regional and global impacts of the war. *European Countryside*, 17 (1), 204-227. <https://doi.org/10.2478/euco-2025-0011>
- Kotykova, O.**, Babych, M., Pohorielova, O., Nadvynychnyy, S. (2024). Livestock production losses in Ukraine: economic damages caused by the war. *Agricultural and Resource Economics*, 10(4), 74–100. <https://doi.org/10.51599/are.2024.10.04.04>
- Kotykova, O.**, Babych, M., Pohorielova, O. (2024). Quantitative assessment of the deficit in consumption of milk and meat products by the population of Ukraine as a result of food losses and waste. *Agricultural and Resource Economics*, 10(1), 73-95. <https://doi.org/10.51599/are.2024.10.01.04>
- Kotykova, O.**, Babych M., Pohorielova, O., Nadvynychnyy, S. (2024). Empirical analysis of food losses and waste in Ukraine. *European Countryside*, 16(2), 224-250. <https://doi.org/10.2478/euco-2024-0013>

- Kotykova, O.,** Babych, M., Pohorielova, O., Shkilnyak, M. (2023). Information provision, accounting and analysis of food losses and food waste: EU experience for Ukraine. *Agricultural and Resource Economics*, 9(3), 103-123. <https://doi.org/10.51599/are.2023.09.03.05>
- Kotykova, O.,** Babych, M., Iagodzinska, A., Tabatskova, A. (2022). Global initiatives on implementation of zero hunger policy. *Agricultural and Resource Economics*, 8(2), 30-49. <https://doi.org/10.51599/are.2022.08.02.02>
- Kotykova, O.,** Babych, M., Pohorielova, O. (2022). Key aspects of the relationship between sustainable development goals, food security and agriculture. *European Countryside*, 14(4), 721-752. <https://doi.org/10.2478/euco-2022-0036>
- Kotykova, O.,** Babych, M., Kuzmenko, O. (2021). Environmental Impacts of Food Loss and Waste: Land Degradation. *Future of Food: Journal on Food, Agriculture and Society*, 9(1), 103-119. <https://doi.org/10.17170/kobra-202102163255>
- Kotykova, O.,** Babych, M. (2021). The evaluation of agricultural land use sustainability in the post-socialist camp countries: methodological and practical aspects. *AGRIS on-line Papers in Economics and Informatics*, 8(2), 59-78. <https://doi.org/10.7160/aol.2021.130205>
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- Kotykova, O.,** Babych, M., Pohorielova, O. (2020). Impact of economic affordability of food on the level of food consumption by Ukrainian households. *Intellectual Economics*, 14(1), 463-473. <https://doi.org/10/13165/IE-20-14-1-05>
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- Kotykova, O.,** Babych, M., Yahodzinska, A. (2020). The system of the food security criteria in accordance with the measurements of the SDGs-2030. *Management Theory and Studies for Rural Business and Infrastructure Development*, 42(3), 399-408. <https://doi.org/10.15544/mts.2020.40>
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- Kotykova, O.,** Babych, M., Semenchuk, I. (2019). Monitoring of food security at the regional level. *Management Theory and Studies for Rural Business and Infrastructure Development*, 41(4), 463–473. <https://doi.org/10.15544/mts.2019.37>
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- Kotykova, O.** (2010). Justification and implementation of the principles of land resource management as a means of ensuring the sustainable development of land use. *Actual Problems of the Economy*, 1(103), 75–79.

#### Scientific articles (Ukraine):

- Kotykova O.** (2022). The concept of food security based on sustainable development of agricultural land use. *Bulletin of Agrarian Science of the Black Sea*, 1(26), 40-49. [https://doi.org/10.56407/2313-092X/2022-26\(1\)-4](https://doi.org/10.56407/2313-092X/2022-26(1)-4)
- Babych, M., **Kotykova, O.** (2020). The state of development of aquaculture in the world according to the dimensions of SDG14 and opportunities for Ukraine. *KHNAU Bulletin. Series: Economic sciences*, 3, 209-225. <https://doi.org/10.31359/2312-3427-2020-3-209>

- Kotykova, O.,** Pochapskyi A., Visternichan S. (2019). Analytical review of the current state of development of the field of crop production in the Mykolaiv region. *Modern Economics*, 15. [https://doi.org/10.31521/modecon.V15\(2019\)-16](https://doi.org/10.31521/modecon.V15(2019)-16)
- Kotykova, O.,** Letunovskyi, R., Yemelyanov, I. (2019). The effectiveness of the implementation of the regional policy of sustainable development – the socio-economic condition of the Mykolaiv region. *Modern Economics*, 16. [https://doi.org/10.31521/modecon.V16\(2019\)-06](https://doi.org/10.31521/modecon.V16(2019)-06)
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- Kotykova, O.,** Krylova I.G., Popeskul A.P. (2018). Gender aspects of the labor market in Ukraine. *Global and national economic problems*, 22. URL: <http://global-national.in.ua/archive/22-2018/38.pdf>
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- Kotykova, O.,** Ogorodnyk, E., Cherevko, L. (2017). Indication of the ecological state of agricultural land use in Ukraine. *Agrosvit*, 6, 35-42.
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- Kotykova, O.** (2012). The state program as a tool for the implementation of land policy. *Innovative economy*, 7 (33), 3–7.
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#### **Publications of report abstracts:**

- Kotykova, O.** (2024). The Role of Organic Production in Shaping Food Security: Prospects and Challenges for Sustainable Development in Post-War Recovery. *International Scientific and Practical Conference "Organic Agricultural Production: Education and Science,"* Kyiv, Ukraine, November 26, 2024. – Kyiv, 2024. pp. 22-25. <https://nmc-vfpo.com/vseukrayinska-naukovo-praktychna-konferencziya-organichne-agrovyrobnyctvo-osvita-i-nauka/>
- Kotykova, O.** (2024). Business Education in Agricultural Universities of Ukraine: Innovations for Sustainable Development / International Scientific Conference "Open Science and Innovation in Ukraine 2024," Kyiv, Ukraine – Hannover, Germany, October 24-25, 2024. – State Scientific and Technical Library of Ukraine, Leibniz Information Center for Science and Technology University Library, 2024. pp. 53-55. ISBN 978-966-97911-4-6. <https://doi.org/10.62405/osiu.2024.01>
- Kotykova, O.,** Babych, M. and Babych, B. (2024). The impact of the war on the agriculture of Ukraine: the scale of social, ecological and economic losses / 5th International Multidisciplinary Conference for Young Researchers "MCYR 2024", Czechia, October 3-4, 2024; [editor in chief Hynek Roubík]. – Onlajn izd. – El. zbornik. – Czech University of Life Sciences Prague: Faculty of Tropical AgriSciences, 2024. – Ilustr. – pp. 41. ISBN 978-80-213-3450-2. URL: <https://mcyr.ftz.czu.cz/en/r-19554-news/mcyr-2024-book-of-abstracts.html>
- Kotykova, O.** (2024). The War in Ukraine: Economic Losses in the Agricultural Sector and Access to Land Resources. *International Scientific and Practical Forum "Theory and Practice of the Development of the Agro-Industrial Complex and Rural Areas,"* Lviv, Ukraine, October 2-4, 2024. – Lviv: Lviv National University of Natural Resources and Life Sciences, 2024. pp. 93-95. <https://repository.lnup.edu.ua/jspui/handle/123456789/1859>
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- Kotykova, O.** (2022). Model of methodology for the formation of food security based on sustainable development of agricultural land use. In *Innovative and Investment Development of the Agricultural Sector is the Key to the Country's Food Security: International Forum, May 26-28, 2022* (Thesis reports). Mykolaiv.
- Kotykova, O.** (2021). State policy in the sphere of food price regulation in Ukraine. In *Ecological and Social Aspects of Economic Development in the Conditions of European Integration: VIII All-Ukrainian Scientific and Practical Conference, May 12-14, 2021* (pp. 239–244). Mykolaiv.
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