

## Publication list

Dr. Prof. Olena Kotykova

### Dissertations

**Kotykova, O.** (2011). Organizational and economic foundations of sustainable development of agricultural land use. *Dissertation for obtaining the scientific degree of Doctor of Economic Sciences by specialty "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 for obtaining the scientific degree of Candidate of Economic Sciences (PhD) by specialty "Agricultural and agribusiness economics"*. Mykolaiv. 164 p.

### Monographs

Babych, M., **Kotykova, O.**, Pogorelova, O., Bogoslavskaya, A., Albeshchenko, S., Yagodzhinska, A. (2022). Sustainable development of agriculture – the basis of food security of Ukraine. Mykolaiv: AMNUS. 162 p.

Sustainable development of national economy. *Monograph* [Text] / **Olena Kotykova**, Mykola Babych, Tetiana Kalashnikova, Andrii Kalashnikov, Iryna Lomachynska, Nataliia Korzh. – LP22772, 20-22 Wenlock Road, London, N1 7GU, 2017. – C.8–63. ISBN 978-0-9935191-5-4

Sustainable Development Goals of Ukraine. *Monograph* [Text] / **Olena Kotykova**, Valentyna Tokareva, Dmytro Adamov, Olha Balueva, Mykhailo Yukhnenko, Petro Hrytsiuk, Tetiana Babych, Mykola Babych, Iryna Sievidova, Vitalii Liashenko, Oksana Yaroshevskaya, Oleksii Albeshchenko, Anna Kovalenko, Tetyana Oliynyk. – LP22772, 20-22 Wenlock Road, London, N1 7GU, 2017. – C.8–21. ISBN 978-0-9935191-5-4

**Kotykova, O.** (2013). The impact of the land reform on the food security of Ukraine. Growth and competitiveness factors of the agri-food sector in Poland and Ukraine against the background of global trends. Ryiv-Warsaw: NUFT, NRI-IAFE, CSR. bibliogr. pp. 352-364.

Financial and Economic Security and Accounting and Analytical Support in Business. *Monograph* [Text] / edited by V. Yatsenko // **Olena Kotykova**, Mikola Babych. Social indicators of sustainable use of the agricultural land and its impact on food supply in Ukraine / "East West" Association For Advanced Studies and Higher Education GmbH, Vienna, Austria, 2016. – P.61–69.

**Kotykova, O.**, Sokhnych A. (2013). Making compromise decisions in agricultural land use. *Monograph*. Mykolaiv: MNAU. 189 p.

**Kotykova, O.** (2009). Theoretical and methodological foundations of sustainable development of land use. *Monograph*. Mykolaiv: Publisher Hanna Ginkul. 201 p.

**Kotykova, O.** (2009). Sustainable development as a conceptual basis of agricultural land use in Ukraine. *Monograph*. Mykolaiv: Publisher Hanna Ginkul. 330 p.

**Kotykova, O.** (2009). Organizational and economic foundations of sustainable development of agricultural land use. *Monograph*. Mykolaiv: Publisher Hanna Ginkul. 420 p.

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

**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*, Vol. 10, No. 1, pp. 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*, Vol. 16, No. 2, pp. 224-250. eISSN 1803-8417. <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*, Vol. 9, No. 3, pp. 103-123. <https://doi.org/10.51599/are.2023.09.03.05>

**Kotykova, O.**, Babych, M., Iagodzinska, A. and 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. and Pohorielova O. (2022). Key aspects of the relationship between sustainable development goals, food security and agriculture. *European Countryside*, Vol. 14, No. 4, pp. 721-752. <https://doi.org/10.2478/euco-2022-0036>

**Kotykova, O.**, Babych, M. and Kuzmenko, O. (2021). Environmental Impacts of Food Loss and Waste: Land Degradation, *Future of Food: Journal on Food, Agriculture and Society*, Vol. 9, No. 1, pp. 103-119. <https://doi.org/10.17170/kobra-202102163255>

**Kotykova, O.** and 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*, Vol. 8, No. 2, pp. 59-78. <https://doi.org/10.7160/aol.2021.130205>

**Kotykova, O.**, Babych, M., Nadvynychnyy, S., Cherven, I. and Shevchuk, S. (2021). Assessing the Level of Household Food Security Based on Their Income Level. *Intellectual Economics*, No. 15 (2), pp. 175-204. <https://doi.org/10.13165/IE-21-15-2-09>

**Kotykova, O.**, Babych, M. and Pohorielova, O. (2020). Impact of economic affordability of food on the level of food consumption by Ukrainian households. *Intellectual Economics*, Vol. 14, No. 1, pp. 463-473. DOI: <https://doi.org/10/13165/IE-20-14-1-05>

**Kotykova, O.**, Babych, M. and Pohorielova, O. (2020), Food loss and waste along the value chain of food products in Ukraine. *Agricultural and Resource Economics*, vol. 6, no. 3, pp. 191–220. <https://are-journal.com/are/article/view/344/258>

**Kotykova, O.**, Babych, M. and 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*, Vol. 42, No. 3, pp. 399-408. <https://doi.org/10.15544/mts.2020.40>

**Kotykova, O.**, Babych, M. and Krylova, I. (2020). Forming the system of food security indicators following the criteria of the SDGs-2030. *Potravinarstvo*, Vol. 14, pp. 1055-1065. <https://doi.org/10/5219/1443>

**Kotykova, O.**, Babych, M. and Oliinyk, T. (2020). Measures to reduce food loss and waste in Ukraine. *Agricultural and Resource Economics*, Vol. 6, No. 4, pp. 144-167. <https://doi.org/10/51599/are/2020.06.04.08>

**Kotykova, O.** and Babych, M. (2019). Economic Impact of Food Loss and Waste, *AGRIS on-line Papers in Economics and Informatics*, Vol. 11, No. 3, pp. 57-71. <https://doi.org/10.7160/aol.2019.110306>

**Kotykova, O.** and Babych, M. (2019). Limitations in availability of food in Ukraine as a result of loss and waste. *Oeconomia Copernicana*. Vol 10., No. 1. Pp.153–172. <https://doi.org/10.24136/oc/2019008>

**Kotykova, O.**, Babych, M. and Semenchuk, I. (2019). Monitoring of food security at the regional level. *Management Theory and Studies for Rural Business and Infrastructure Development*, Vol. 41, No. 4, pp. 463-473. <https://doi.org/10.15544/mts.2019.37>

**Kotykova, O.**, Kuzmenko, O. and Semenchuk, I. (2019). Sustainable agricultural land use in the post-socialist camp countries: monitoring and evaluation. *Baltic Journal of Economic Studies*. Vol 5. No 1. Pp.101–111. <https://doi.org/10.30525/2256-0742/2019-5-1-101-111>

**Kotykova, O.** and Albeshchenko, O. (2017). An indication of the sustainable development of Ukraine in global dimensions. *Baltic Journal of Economic Studies*. Vol 3. No 5. Pp.196–202. <https://doi.org/10.30525/2256-0742/2017-3-5-196-202>

**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*. Vol. 1, No. 103. pp. 75–79.

### **Scientific articles in professional publications of 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). DOI: [https://doi.org/10.31521/2313-092X/2022-26\(1\)-4](https://doi.org/10.31521/2313-092X/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. pp. 209-225. DOI: <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*. 2019. №15. DOI: [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. DOI: [https://doi.org/10.31521/modecon.V16\(2019\)-06](https://doi.org/10.31521/modecon.V16(2019)-06)

**Kotykova, O.**, Oliynyk, T., Kichuk, D. (2018). Economic efficiency of grain industry production in agricultural enterprises in the conditions of European integration. *Economy and society*. 14. URL: [http://economyandsociety.in.ua/journal/14\\_ukr/56.pdf](http://economyandsociety.in.ua/journal/14_ukr/56.pdf)

**Kotykova, O.**, Babych, M., Nakonechna, V. (2018). Monitoring the competitiveness of agricultural enterprises as a component of sustainable regional development programming. Public administration: improvement and development. 3. URL: [http://www.dy.nayka.com.ua/pdf/3\\_2018/3.pdf](http://www.dy.nayka.com.ua/pdf/3_2018/3.pdf)

**Kotykova, O.**, Bogoslavska, A., Stepanchenko, Yu. (2018). Economic efficiency of land use in agricultural enterprises in modern conditions. *Agrosvit*. 6. pp. 16-21. URL: <http://www.agrosvit.info/?op=1&z=2595&i=2>

**Kotykova, O.**, Babych, M. and Bryk, Sv. (2018). Evaluation of the regional index of human development of the Mykolaiv region. *Eastern Europe: Economy, Business and Management*. 2 (13). URL: [http://www.easterneurope-ebm.in.ua/journal/13\\_2018/35.pdf](http://www.easterneurope-ebm.in.ua/journal/13_2018/35.pdf)

**Kotykova, O.** and Skora, L. (2018). Scientific activity of Ukraine in the European dimension. *Efficient economy*. 3. URL: [http://www.economy.nayka.com.ua/pdf/3\\_2018/4.pdf](http://www.economy.nayka.com.ua/pdf/3_2018/4.pdf)

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**Kotykova, O.**, Ten, I. (2018). Production and marketing of organic agricultural products in Ukraine. *Modern Economics*. 12. pp. 106-111. DOI: [https://doi.org/10.31521/modecon.V12\(2018\)-16](https://doi.org/10.31521/modecon.V12(2018)-16)

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#### **Reports prepared for the National Agency for Higher Education Quality Assurance (Ukraine)**

**Kotykova, O., Dobrozorova, O., Ivanova, M. and Zalyzna, L.** (2021). *Report on the results of the accreditation examination of the educational program 073 Management*. Management of foreign economic activity (master's degree). Tavria National University named after V.I. Vernadskyi. Order №1767-E 04.10.2021, 18-20.10.2021. ID 14691. URL: <https://public.naq.gov.ua/v1/form/4461?index=1> blob:<https://public.naq.gov.ua/4cfc6009-7768-4993-88de-38a3edd2efbe>

**Kotykova, O., Dobrozorova, O., Ivanova, M. and Zalyzna, L.** (2021). *Report on the results of the accreditation examination of the educational program 073 Management*. Management of organizations and administration (master's degree). Tavria National University named after V.I. Vernadskyi. Order №1767-E 04.10.2021, 18-20.10.2021. ID 12971. URL: <https://public.naq.gov.ua/v1/form/4459?index=1> blob:<https://public.naq.gov.ua/3d8cc850-f579-459d-9a75-89c7785b61ef>

**Kotykova, O., Honcharuk, A. and Rodyna, O.** (2021). *Report on the results of the accreditation examination of the educational program 073 Management (PhD)*. Institute of Training of Personnel of the State Employment Service of Ukraine. Order №1388-E 02.07.2021, 19-21.07.2021. ID 29075. URL: <https://public.naq.gov.ua/v1/form/3924?index=1> blob:<https://public.naq.gov.ua/2dd4b23a-ca11-46d8-84c6-fab043e76886>

**Kotykova, O., Doroshenko, H. and Lesyuk, V.** (2021). *Report on the results of the accreditation examination of the educational program 073 Management (master's degree)*. Luhansk National Agrarian University. Order №823-E 12.04.2021, 28-30.04.2021. ID 12292. URL: <https://public.naq.gov.ua/v1/form/3170?index=1> blob:<https://public.naq.gov.ua/16133220-822a-4503-9685-dab53ab271a3>

**Kotykova, O., Pychugyna, M. and Chorna, D.** (2021). *Report on the results of the accreditation examination of the educational program 073 Management (bachelor's degree)*. Kyiv National University of Trade and Economics. Order №527-E 10.03.2021, 25-27.03.2021. ID 35391. URL: <https://public.naq.gov.ua/v1/form/2744?index=1> blob:<https://public.naq.gov.ua/0c5d3242-2ae4-49ec-841d-e077a16e8a5d>

**Kotykova, O.**, Gorbachenko, S. and Batrak, O. (2021). *Report on the results of the accreditation examination of the educational program 073 Management (bachelor's degree)*. Khmelnytskyi Cooperative Trade and Economic Institute. Order №229-E 08.02.2021, 23-25.02.2021. ID 18291. URL: <https://public.naqa.gov.ua/v1/form/2385?index=1> blob:<https://public.naqa.gov.ua/50f1da09-9010-4e5c-bced-4b44ed410f23>

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### **Study guides**

**Kotykova O.**, Horobchenko, O., Kupchyshina, T., Oliynyk, I., Krylova, I. and Melnyk, I. National economy: a study guide. Mykolaiv: MNAU, 2020. 196 p. URL: <http://dspace.mnau.edu.ua/jspui/handle/123456789/6964>

Shebanin, V. and **Kotykova, O.** State regulation of the economy: a study guide. Mykolaiv: MNAU, 2013. 252 p. URL: <http://dspace.mnau.edu.ua/jspui/handle/123456789/2726>

### **Copyright certificates**

120407. The evaluation of agricultural land use sustainability in the post-socialist camp countries: methodological and practical aspects: a scientific work / **O. Kotykova, M. Babych.** - publ. 10.07.2023.

120408. Food losses and food waste in the food value chain in Ukraine: a scientific work / **O. Kotykova, M. Babych, O. Pohorielova.** - publ. 10.07.2023.

120449. Key aspects of the relationship between sustainable development goals, food security and agriculture: a scientific work / **O. Kotykova, M. Babych, O. Pohorielova.** - publ. 10.07.2023

101839. Methodology of social empirical research: methodological recommendations for applicants for higher education degree "Master" in specialties 073 "Management" and 074 "Public Administration" / **O. Kotykova.** - publ. 01/15/2021

101840. Organization and methods of scientific research: a reference syllabus of lectures for students of higher education of the third educational and scientific degree PhD specialties 073 "Management" and 051 "Economics" / **O. Kotykova.** - publ. 01/15/2021

102114. Organization and methods of scientific research: method. recom. to independent work for students of higher education of the third educational and scientific degree of PhD specialties 073 "Management" and 051 "Economics" / **O. Kotykova.** - publ. 01/27/2021

105866. Methodology of social empirical research: methodological recommendations for the passage of scientific and pedagogical practice for applicants for higher education in specialties 073 "Management" and 281 "Public Administration" / **O. Kotykova, M. Babych.** - publ. 06/29/2021

105865. The concept of sustainable development (in the format of the presentation): lecture / **O. Kotykova, M. Babych.** - publ. 06/29/2021

105871. State and regional management: a synopsis of lectures / **O. Kotykova.** - publ. 06/29/2021

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