

## Наукові публікації викладачів в міжнародних виданнях та іноземними мовами:

- **Gornyak O.**, Voloshchuk L., Prokofieva G. Formation of components of economic development of the country and its regions within the framework of decentralization. *Baltic Journal of Economic Studies*. 2019. Vol. 5. № 3. P. 37-43. (Web of Science)
- Ivashko L., **Zhuravlova Yu.**, Zhuravlova T. Optimizing the income of a crewing company in Ukraine. *Інтернет-видання CEUR Workshop Proceedings*. 2019. P.357-370 (Scopus)
- **Matiuk T. V.** The knowledge economy as a paradigm of the establishment and development of postindustrial society. *Development trends of scholarly knowledge in philosophy, sociology and political sciences: collective monograph*. Lviv-Toruń: LihaPres, 2019. P. 77-97. (SENSE)
- Melnyk V., **Kriuchkova N.**, Shchur R. Peculiarities of forming total revenues of united territorial communities in Ukraine under current conditions of transforming the system of public finances. *Financial and credit activity: problems of theory and practice*. 2020. 2(33). P. 215-222. (Web of Science)
- **Kriuchkova N.** Fiscal decentralization in the developing system of public finances in Ukraine. *III International Scientific Conference from the Baltic to the Black Sea: the Formation of Modern Economic Area: Conference Proceedings (August 23th, 2019)*. Riga, Latvia: Baltija Publishing. P. 115-118.
- **Lomachynska I.**, Babenko V., Yemets O., Yakubovskiy S., Hryhorian R. Impact of the foreign direct investment inflow on the export growth of the Visegrad group countries. *Studies of Applied Economics*. 2020. 38, 3(1). (Scopus, Web of science)
- Yakubovskiy S. O., **Lomachynska I. A.**, Ivaniv-Dubna M. V. Impact of foreign investment income on public and external debt of the Nordic countries. *Вісник Одеського національного університету. Економіка*. 2020. Том 25, вип. 4 (83). С. 20-26.
- Khumarova N., Doroshenko A., Ukharova I., **Matiuk T.**, Kopytko V., Poluiaktova O. The impact of international labour migration on the socio-economic development of the region. *International Journal of Management (IJM)*. 2020. P. 618-631. (SCOPUS)
- **Gorniak O.** Network structures in Research program of the new Institutional economic theory. *International Scientific Integration "2020" (13-14 листопада 2020 р.)*. Published by "ISE&E" & SWordl in conjunction with Kindle DP Seattle, Washington, USA, 2020. P. 322-323.
- **Kasianova V.**, Kotenko S. Implementation of the institutional anti-crisis policy in the transport area. *Economic innovations*. 22/2. 2020. p. 40 - 48.
- **Kriuchkova N.** Fiscal decentralization as a transformation trend of the system of public

- finances in Ukraine. Scientific approaches to modernization of economic system: development trends: collective monograph. – Lviv-Toruń: LihaPres, 2020. P. 1–25. (SENSE)
- **Lomachynska I.** Modernization of structure of financial systems with the development of FinTech. Scientific approaches to modernization of economic system: development trends: collective monograph. Lviv-Toruń: LihaPres, 2020. P. 363-382. (SENSE)
- **Kriuchkova N.** Theoretical and applied imperatives of fiscal decentralization processes in the context of transformation of the public finance system in Ukraine. International Scientific Symposium "Heritage of European Science". Karlsruhe (Germany), 2020. P. 26-28.
- **Lomachynska I.,** Maslennikov E., Yakubovska M. Infocommunication tools of unconventional monetary policy. International Conference "Problems of Infocommunications. Science and Technology" (PICS&T'2020). 6-9 жовтня 2020 (Scopus)
- **Zhuravlova Y.,** Kichuk N., Zhuravska N., Yakovenko O., Zhytnyk V., Yashchuk S. The Problem Field of Professional (Vocational) Education: Innovations and Ways to Improve Studies of Applied Economics Vol. 39, No 5. 2021. P. 1-10 (Scopus)
- Nyenno I., Truba V., **Lomachynska I.,** Mazur O. Digital public goods as a means to support affordable and clean energy. Polityka Energetyczna – Energy Policy Journal. 2021. Volume 24, Issue 4. P.139–152 (Scopus)
- Melnyk V., Zhytar M., Shchur R., **Kriuchkova N.,** Solodzhuk T. Assessment of the Performance of the Financial Architecture of Ukrainian Economy: Budgetary, Stock and Social Aspects. WSEAS Transactions on Business and Economics. 2021. Volume 18. P. 386-395. (Scopus)
- **Kasianova V.,** Kotenko S. Optimization of the management system for mitigating the consequences of water area pollution during the crisis. Naukovyi visnyk natsionalnoho Hirnychoho universytetu. 2021. 6/186. P. 118-124 (Scopus)
- **Kasianova V.,** Kotenko S. Increasing the efficiency of multimodal transportation with alternative use of different types of transport. Economic innovations. 2021. 23/4. P.96-104.
- Zakharchenko N., Pawliszczy D., **Orlova N.,** Navolska N. and Apostolyuk O. Formation of the "Green Economy" in the Innovative Model of Sustainable Ukraine's Development. Society of ambient intelligence – 2021 (ISC-SAI 2021)". IV International Scientific Congress Society of Ambient Intelligence 2021 (ISC-SAI 2021). Kryvyi Rih, Ukraine, April 12-16, 2021. (Web of Science).
- **Kasianova V.,** Kotenko S. Theoretical – applied principles of formation of information and analytical support of protection of the marine environment from vessel pollution Economic innovations. 22/4. 2021. P. 73 - 82.

- Koval, V., Borodina, O., **Lomachynska, I., Mumladze, A.,** Matuszewska, D. Model Analysis of EcoInnovation for National Decarbonisation Transition in Integrated European Energy System. *Energies*. 2022, 15(9), 3306. (Scopus, Web of science)
- Koval V., Laktionova O., Atstāja D., Grasis J., **Lomachynska I.,** Shchur R. Green Financial Instruments of Cleaner Production Technologies. *Sustainability*. 2022, 14(17), 10536. (Scopus)
- **Kasyanova V.,** Kens A. Formation of economic rationality of interaction of elements of the system of public governance of water transport in new conditions. *Economic innovations*. 3/84. 2022. P. 61-66.
- **Kasyanova V.,** Shamin M. Formation of competitive advantages in the field of water transport, transport infrastructure and efficient use of transit potential in the post-war period. *Economic innovations*. 2/83. 2022. P. 92-99.
- Kotenko, S., Ilchenko, S., **Kasianova, V.,** Diakov, V., Mashkantseva, S., Nitsenko, V. Determination of the Expected Value of Losses Caused by the Cargo Transportation Insurance Risks by Water Transport. *Inventions* 2022, 7, 81. <https://doi.org/10.3390/inventions7030081> (Scopus)
- Kolosok, S., Lyeonov, S., Voronenko, I., Goncharenko, O., **Maksymova, J.,** Chumak, O. Sustainable Business Models and IT Innovation: The Case of the REMIT. *Journal of Information Technology Management*. 2022. 14 (Special Issue). P.147-156. (Scopus)
- **Kasianova V.,** Kotenko S. Reliability of cargo transportation as the main objective function of cargo transportation by water transport under the conditions of military risks. *Economic innovations*. 24/4. 2022. P. 70 - 77.
- Maksymov O., **Maksymova J., Rudyk O.** Modeling business processes of an enterprise based on adaptive production functions. IV Міжнародна науково-практична конференція «PROGRESSIVE RESEARCH IN THE MODERN WORLD» : збірка статей, Бостон, 28–30 December 2022. 2022. P. 638-643.
- **Lomachynska I.,** Krukhmal O., Ananiev M., Rudevskaya V., Zatonatskiy D., Pohorila O. Improvement of the concept of state regulation of the banking system and modeling its impact on the national economy. *Financial and credit activity: problems of theory and practice*. 2023. 2(49). P. 8-23. (Scopus, Web of Science)
- Olczak P., Koval V., Yanovska V. & **Lomachynska I.** The Use of Electricity Storage on the Path to Prosumer Energy Self-sufficiency: Eastern Europe Case Study. *Green Energy and Technology (GREEN)*. 2023. Pp. 19–31. (Scopus)
- **Lomachynska I.,** Maslennikov Ye., Poberezhets O., Shebanina O., Plets I. Management of the Financial Potential of Innovative Development of the National Economy in the Context of Digital Transformation. *Economic Affairs*. 2023. Vol. 68. Pp. 797-803. DOI: 10.46852/0424-2513.2s.2023.23 (Scopus)

- **Максимова Ю. О., Ломачинська І. А.** Використання інформаційних технологій у фармації. X International Scientific and Practical Conference «The modern vector of the development of science», December 14–15, 2023, Philadelphia, USA. С.112-113
- **Kasianova V.**, Kotenko S. Mathematical modeling of the reliability of mixed cargo transportation under dynamic change of conditions. *Economic innovations.* 1/86. 2023. P. 62-69.
- **Kasyanova V.** Risk assessment of water transport enterprises by modeling direct and indirect threats. *Economics Ecology Socium.* 7/1. 2023. P.15-25. (Index Copernicus web of science)
- Verbivska, L., **Kriuchkova , N.**, Melnychenko , R., Bak, N., & Yakushko, I. Taxation strategy for small businesses in the context of digitalization. *Financial and Credit Activity Problems of Theory and Practice*, 4(51), 66–79. (Scopus, Web of Science)
- Oleksandr S. Maksymov, **Julia O. Maksymova**, Oleksandr O. Maksymov. Integrated control of students competencies in educational programs. innovative modeling using an ontology approach. *Applied Business: Issues & Solutions.* 2023. №1. P.30–34.
- Kuznyetsova, A., Garafonova, O., Yankovoi, R., Zhosan, H., **Lomachynska, I.** (2023). Development of an International Marketing Strategy for Domestic Enterprises During a State of War. *Marketing and Management of Innovations.* 2023. 14(4), 200–211. (Scopus)
- Garafonova, O., Yankovoi, R., Zhosan, H., **Lomachynska, I.**, Ananiev, M., & Dvornyk, I. International experience in applying innovative financial management strategies for business revitalization in the post-war period in Ukraine. *Financial and Credit Activity Problems of Theory and Practice.* 2023. 6(53). 43–57. (Scopus, Web of Science)