

ISSN 2720-5088



**ARGUMENTA
OECONOMICA**

1(52) 2024



Publishing House of Wrocław University of Economics and Business

Editorial Committee:

Editor-in-Chief: Krzysztof Jajuga
E-mail: krzysztof.jajuga@ue.wroc.pl

Andrzej Bąk
E-mail: andrzej.bak@ue.wroc.pl

Katarzyna Kuziak
E-mail: katarzyna.kuziak@ue.wroc.pl

Maria Piotrowska
E-mail: maria.piotrowska@ue.wroc.pl

Czesław Zając
E-mail: czeslaw.zajac@ue.wroc.pl

Statistical Editor: Krzysztof Piontek
E-mail: krzysztof.piontek@ue.wroc.pl

International Scientific Council:

Giuseppe Calzoni (Università degli Studi di Perugia, Italy)

Joergen Drud Hansen (Odense Universitet, Denmark)

Michael M. KostECKI (Université de Neuchâtel, Switzerland)

Leszek Maciaszek (Macquarie University, Australia)

Richard B. McKenzie (Graduate School of Management, University of California, USA)

Mike Morley (University of Limerick)

Lucjan T. Orłowski (Sacred Heart University)

Editors: Ewa Knichnicka, Anita Makowska

Verified by: Elżbieta Macauley, Tim Macauley, and Ewa Kania

Typesetting: Beata Mazur

Cover design: Beata Dębska

Information on submitting and reviewing papers is available on websites

www.wydawnictwo.ue.wroc.pl

<https://journals.ue.wroc.pl/aoe>

This work is licensed under the Creative Commons Attribution-ShareAlike 4.0 International License.

To view a copy of this license, visit <https://creativecommons.org/licenses/by-sa/4.0/>



ISSN 2720-5088

Publication may be ordered in Publishing House:
Wydawnictwo Uniwersytetu Ekonomicznego we Wrocławiu
ul. Komandorska 118/120, 53-345 Wrocław
tel. 71 36 80 602, e-mail: econbook@ue.wroc.pl
www.ksiegarnia.ue.wroc.pl

Table of Contents

Beata Bal-Domańska: Reactiveness and inclusiveness as the characteristics of regional labour markets regarding the situation of young people	1
Monika Bolińska, Paweł Dykas, Tomasz Tokarski, Rafał Wiśła: An epidemic and economic growth. A medium-term perspective.....	18
Kateryna Czerniachowska, Marcin Hernes, Krzysztof Lutosławski: A linearization approach in solving a non-linear shelf space allocation problem with vertical categorisation of sales potential levels.....	37
Joanna Małgorzata Landmesser-Rusek: Network analysis of the foreign exchange market using minimum spanning trees constructed from the dynamic time warping distance measure.....	56
Agnieszka Orankiewicz, Maciej Turała: Local government autonomy and self-governance – the Polish perspective	71
Krzysztof Nowak: Yield rate in the Warsaw office market and its determinants. Further studies....	89
Joanna Bednarz, Magdalena Markiewicz, Agnieszka Szmelter-Jarosz: Digital payments during the COVID-19 pandemic in Poland: An initial insight on the consumer perception of security and convenience	115
Piotr Dybka, Michał Rubaszek: Does exchange rate misalignments lead changes in macroeconomic fundamentals?.....	145
Joanna Radomska, Przemysław Wołczek, Monika Hajdas, Mikołaj Klimczak: A creative industries perspective on open strategy drivers.....	162
Li Sheng, Yechang Yin, Anning Zhang, Jiwei Wu: Revisiting the effects of labour, capital and scale-augmenting technological progress on steady-state output.....	179
Victor Shevchuk, Roman Kopych: Inflation targeting, exchange rate and output gap in Central and Eastern European countries.....	188
Andrzej Koza, Adriana Politaj: Reductions in payments to the State Fund for the Rehabilitation of Persons with Disabilities (PFRON) as a tool to reduce non-wage labour costs in enterprises....	207
Kamil Decyk: Innovation activities in the service sector across EU states: Similarities or differences?.....	221
Małgorzata Węgrzyńska: An assessment of CSR disclosures in Polish listed companies.....	240