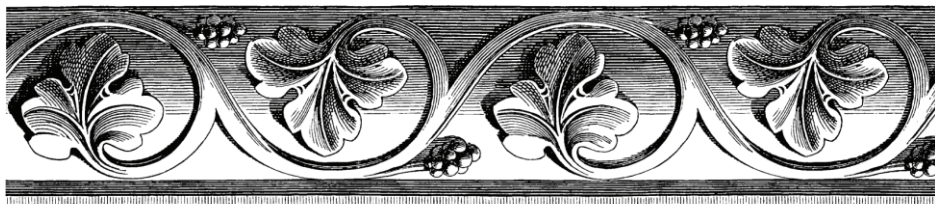


# ANNALES

UNIVERSITATIS MARIAE CURIE-SKŁODOWSKA

## REDAKTORZY NACZELNI SEKCJI

A	MATHEMATICA	Stanisław Prus
B	GEOGRAPHIA, GEOLOGIA ETC.	Monika Olga Wesołowska
F	HISTORIA	Wiesław Bondyra
FF	PHILOLOGIAE	Monika Gabryś-Sławińska
G	IUS	Małgorzata Łuszczynska
H	OECONOMIA	Paweł Mariusz Pasierbiak
I	PHILOSOPHIA – SOCIOLOGIA	Lesław Hostyński
J	PAEDAGOGIA – PSYCHOLOGIA	Ryszard Bera
K	POLITOLOGIA	Maria Marczevska-Rytko
M	BALCANIENSIS ET CARPATHIENSIS	Krystyna Trembicka
N	EDUCATIO NOVA	Małgorzata Karwatowska



# ANNALES

UNIVERSITATIS MARIAE CURIE-SKŁODOWSKA

SECTIO H

## OECONOMIA



VOL. LVIII, 5

2024

---

UNIWERSYTET MARIII CURIE-SKŁODOWSKIEJ  
ISSN 0459-9586

CHIEF EDITOR  
PAWEŁ MARIUSZ PASIERBIAK

DEPUTY EDITORS-IN-CHIEF  
ANNA MAGDALENA KORZENIOWSKA

SECRETARY  
ANNA JAŃSKA

SCIENTIFIC BOARD  
IHOR ALIEKSIEIEV, „Lviv Polytechnic” National University Institute of Economics and Management, Ukraine  
MILAN ČUPIĆ, University of Kragujevac  
BART DEBICKI, Towson University, USA  
SUSANA AMALIA DE JUANA ESPINOSA, Universidad de Alicante, Spain  
KRZYSZTOF JAJUGA, Wrocław University of Economics, Poland  
TOMASZ MICKIEWICZ, Aston University, United Kingdom  
HELMUT PERNSTEINER, Johannes Kepler University Linz, Austria  
KONGKITI PHUSAVAT, Kasetsart University, Bangkok, Thailand  
HALUK SUMER, Marmara University Faculty of Business Administration  
IGOR TODOROVIC, University of Banja Luka, Bosnia and Herzegovina  
JERZY PIOTR WĘCŁAWSKI, Maria Curie-Skłodowska University, Poland

THEMATIC EDITORS  
TERESA HANNA BEDNARCZYK (economy)  
JOLANTA SZOŁNO-KOGUC (finances)  
AGNIESZKA KARMAN (management)  
MARCIN LIPOWSKI (marketing)

STATISTICAL EDITOR  
ARKADIUSZ KIJEK

The journal is published online  
[www.oeconomia.annales.umcs.pl](http://www.oeconomia.annales.umcs.pl)

**The publication has been co-financed by the Foundation for the Development of Poznań University of Technology  
5 Maria Curie-Skłodowska Sq., 60-965 Poznań**

The journal is indexed in:  
BazEkon, BazHum, Biblioteka Narodowa, CEEOL, CEJSH, CrossRef, DOAJ, EBSCO CEEAS  
ERICH PLUS, FATCAT, Google Scholar, Index Copernicus International - Journal Master List  
Library of Congress, ROAD, Scilit, ZBW/ECONLIT

PROOFREADING IN ENGLISH  
MARTA KASPRZAK

COVER AND TITLE PAGES DESIGN  
JERZY DURAKIEWICZ

TYPESETTING  
MARCIN WACHOWICZ

ISSN 0459-9586

PUBLISHED BY WYDAWNICTWO UNIWERSYTETU MARII CURIE-SKŁODOWSKIEJ  
20-031 Lublin, ul. Idziego Radziszewskiego 11, tel. (81) 537-53-04  
e-mail: [wydawnictwo\\_sekretariat@mail.umcs.pl](mailto:wydawnictwo_sekretariat@mail.umcs.pl) [www.wydawnictwo.umcs.eu](http://www.wydawnictwo.umcs.eu)

---

Sales Department: tel./faks 81 537-53-02  
Internet Bookstore: [www.wydawnictwo.umcs.eu](http://www.wydawnictwo.umcs.eu)  
e-mail: [wydawnictwo@umcs.eu](mailto:wydawnictwo@umcs.eu)

## *Table of Contents*

RADOSŁAW GAJEWSKI	
Main Directions of Changes in Road Transport of Goods in Poland .....	7
AGNIESZKA ANNA HUTERSKA	
Payment Innovations Offered by Banks and PayTechs – Which of Them Better Meet Consumer Needs? .....	21
JACEK KARWOWSKI	
How Much Is WIRON Better Than WIBOR? .....	47
ILONA LIPOWSKA	
Price Information Overload as an Indirect Consequence of Omnibus Directive Implementation – a Theoretical Approach to PIO .....	69
IRENE MATERN MSAMBALI, LAZARO ATHANAS MWONGE	
Motivations for Corporate Social Responsibility Engagement: An Exploratory Study of Jordan University College in Morogoro Municipality, Tanzania .....	83
BEATA PODSTAWKA, TOMASZ KIJEK, ANNA MATRAS-BOLIBOK	
Barriers to Innovation Activity of Enterprises and Their Determinants .....	103
NINA STEPANOK	
Work-Life Balance and the Individuals' Labour Supply .....	121
JERZY WĘCŁAWSKI	
Financing Family Businesses Through Private Equity .....	135