

DR. EC. MIHAI PETRESCU
LISTĂ DE LUCRĂRI PUBLICATE
- SELECTIE -

A. Teza de doctorat

Mihai Petrescu, PhD - *Perfecționarea Managementului Organizațional de Securitate în Sistemul National de Protecție a Informațiilor Clasificate din România*

Editura Bibliotheca*, Târgoviște 2014, 240 pagini
ISBN 978-973-712-823-2

B. Cărți publicate

1. Dr. ec. Marius Petrescu, membru corespondent al A.O.S.R., dr. ec. Anca-Gabriela Petrescu, dr. ec. Florentina-Raluca Bîlcan, **dr.ec. Mihai Petrescu**
Managementul informațiilor – suport de curs, revăzut și completat
Ed. Bibliotheca* Târgoviște, 2020
ISBN 978-606-772-432-5
2. Dr. ec. Marius Petrescu, membru corespondent al A.O.S.R., dr. ec. Anca-Gabriela Petrescu, dr. ec. Florentina-Raluca Bîlcan, **dr.ec. Mihai Petrescu**
Strategii euroatlantice de securitate - suport de curs, revăzut și completat
Ed. Bibliotheca* Târgoviște, 2020
ISBN 978-606-772-436-3
3. Dr. ec. Marius Petrescu, membru corespondent al A.O.S.R., dr. ec. Anca-Gabriela Petrescu, dr. ec. Florentina-Raluca Bîlcan, **dr.ec. Mihai Petrescu**
Politici publice în spațiul euroatlantic - suport de curs, revăzut și completat
Ed. Bibliotheca* Târgoviște, 2020
ISBN 978-606-772-433-2
4. Dr. ec. Marius Petrescu, membru corespondent al A.O.S.R., dr. ec. Anca-Gabriela Petrescu, dr. ec. Florentina-Raluca Bîlcan, **dr.ec. Mihai Petrescu**
Strategia de securitate națională - suport de curs
Ed. Bibliotheca* Târgoviște, 2020
ISBN 978-606-772-435-6

*editura acreditata CNCSIS

C. Articole publicate

C1. Articole ISI publicate

1. **Mihai Petrescu**, Ionica Oncioiu, Mihaela Hortensia Hojda, Diana Andreea Mândricel, Marilena Carmen Uzlău

Dual-Process Neurocognitive Pathways Bridging the Intention–Behaviour Gap in Sustainable Consumer Decisions (2025)

Sustainability, Volume 17, Issue 22, Article Number 10141;

ISSN: 2071-1050

Impact Factor 3.3 (2024), AIS 0,538 (2024), M=6

<https://doi.org/10.3390/su172210141>

Punctaj standarde minimale 1,9368

2. Anca-Gabriela PETRESCU, Ionica ONCIOIU, **Mihai PETRESCU**, Florentina-Raluca BÎLCAN, Marius PETRESCU, Marius Florin Ghiberdic
Integration of Robot Swarm Intelligence for Distributed Manufacturing Systems (2025)

Studies in Informatics and Control, vol. 34(1), pp. 37-46,

Impact Factor 1,1 (2024), AIS 0,135 (2024), M=8

ISSN 1220-1766,

eISSN: 1841-429X, Q4

Indexat JCR: Infoeconomics: Operation Research and Management Science

<https://doi.org/10.24846/v34i1y202503>

WOS: 001470747400003

Punctaj standarde minimale 0,540

3. **Mihai Petrescu**, Maria-Cristina Ștefan, Andreea Anamaria Panagoreț, Ioana Octavia Croitoru, Sorin Chiriță, Bogdan Cătălin Steriopol

Route Planning and Machine Learning Algorithms for Sensor-Equipped Autonomous Vehicles in Agriculture (2024)

Studies in Informatics and Control, vol. 33(4), pp. 105-112, 8 pag.

Impact Factor 1,2 (2023), AIS 0,157 (2023), M=8

ISSN: 1220-1766 eISSN: 1841-429X, Q4

Indexat JCR: Infoeconomics: Operation Research and Management Science

<https://doi.org/10.24846/v33i4y202405>

Punctaj standarde minimale: 0,628

4. Anca-Gabriela Petrescu, Lucian Ștefăniță Grigore, Ionica Oncioiu, Florentina Raluca Bîlcan, Delia Mioara Popescu, **Mihai Petrescu**
Autonomous Mobile Robots Using Machine Learning Methods to Recognise the Rapid Spread of the Ongoing COVID-19 Epidemic(2022)
Studies in Informatics and Control, vol. 31(1), pp. 79-88
Impact Factor 1,826 (2021), **AIS 0,204 (2022)**, **M=8**
ISSN: 1220-1766 eISSN: 1841-429X, Q4
Indexat JCR: Infoeconomics: Operation Research and Management Science
WOS:000779783700008
<https://doi.org/10.24846/v31i1y202208>
<https://sic.ici.ro/documents/114/Art.-8-Issue-1-2022.pdf>
Punctaj standarde minimale 0,816

5. Marius Petrescu, Ionica Oncioiu, Anca-Gabriela Petrescu, Florentina-Raluca Bîlcan, **Mihai Petrescu**, Dumitru-Alexandru Stoica
Estimating The Dynamics Of Household Waste Management In Turkey (2021)
Romanian Journal of Economic Forecasting
Vol.24, Issue 2, 2021, pp.129-143
Impact Factor: 0,915(2020); **AIS:0,110 (2023)**; **M=10**
ISSN Print: 1582 – 6163; ISSN online: 2537 – 6071, Q4
Indexat JCR: Core Economics: Economics
WOS:000670673600008
http://www.ipe.ro/rjef/rjef2_21/rjef2_2021p129-143.pdf
https://ipe.ro/rjef/rjef2_21/rjef2_2021p129-143.pdf
Punctaj standarde minimale 0,55

6. Ionica Oncioiu, Vinko Kandzija, Anca – Gabriela Petrescu, Ioana Panagoreț, Marius Petrescu, **Mihai Petrescu**
Managing And Measuring Performance In Organizational Development (2021)
Economic Research – Ekonomska Istrazivanja
Volume 34, Issue 1, 2021
Impact Factor: **3,034 (2021)**, **AIS: 0,384 (2021)**, **M=10**
ISSN print: 1331-677X, ISSN online:1848-9664, Q2 (JCR 2020 "Economics and Econometrics")
Indexat JCR: Core Economics: Economics
<https://doi.org/10.1080/1331677X.2021.1951317>
Punctaj standarde minimale: 1,92

7. Marius Petrescu, Mădălina Cuc, Ionica Oncioiu, Anca-Gabriela Petrescu, Florentina-Raluca Bîlcan, **Mihai Petrescu**

The Design of an Agent-Based System for Capital Market (2020)

Studies In Informatics And Control

Vol.29, Issue 3, pp. 293-306, September 2020

Impact Factor: 2,102(2019); 1.347(2018), **AIS:0,204(2023); M=8**

ISSN Print: 1220 – 1766, ISSN Online: 1841 - 429X, Q4

Indexat JCR: Infoeconomics: Operations Research and Management Science

WOS:000576497500003

<https://sic.ici.ro/volume-29-issue3-2020/>

<https://doi.org/10.24846/v29i3y202003>

<https://sic.ici.ro/documents/172/Art.-3-Issue-3-SIC-2020.pdf>

Punctaj standarde minimale 0,540

8. Oncioiu Ionica, Delia-Mioara Popescu, Anca E. Aviana, Alina Șerban, Florica Rotaru, **Mihai Petrescu**, Andreea Marin-Pantelescu

The Role of Environmental, Social, and Governance Disclosure in Financial Transparency (2020)

Sustainability Volume 12, Issue 17, article number 6757

Impact Factor: 3,889 (2021); **AIS: 0,515 (2021); M=6**

EISSN 2071-1050

<https://doi.org/10.3390/su12176757>

Punctaj standarde minimale: 1,545