

Conf. univ. dr. ANCA-GABRIELA PETRESCU

Listă de lucrări științifice
- selecție -

A. TEZE DE DOCTORAT

- **ISTORIE:** *NATO și influența sa asupra mediului internațional*, susținere 2009, diplomă doctor Seria G Nr. 0006537

Anca-Gabriela Petrescu, PhD

NATO și influența sa asupra mediului internațional

Editura Bibliotheca*, Târgoviște, 2014

ISBN 978-973-712-860-7, 232 pagini

*editură acreditată CNCSIS

- **MANAGEMENT:** *Perfecționarea managementului informațiilor în sistemul Convenției privind interzicerea armelor chimice*, susținere 2011, diplomă doctor Seria H Nr. 0016733

Anca -Gabriela PETRESCU, PhD

Perfecționarea managementului informațiilor în sistemul Convenției privind interzicerea armelor chimice

Editura Bibliotheca*, Târgoviște, 2012

ISBN 978-606-772-357-1, 260 pagini

*editură acreditată CNCSIS

B. CĂRȚI PUBLICATE

1. Adrian-Ionuț Ghibanu, Anca-Gabriela Petrescu

Managementul comunicării și guvernanta corporativă

Editura Bibliotheca*, Târgoviște, 2024

ISBN 978-606-772-806-4, 149 pagini

*editură acreditată CNCSIS

2. Mădălina Cuc, Ionica Oncioiu, Anca-Gabriela Petrescu

Managementul Informațiilor

Editura Bibliotheca*, Târgoviște, 2024

ISBN 978-606-772-769-2

*editură acreditată CNCSIS

3. Anca-Gabriela Petrescu, Nicoleta Sîrbu, Marius Petrescu, Florentina-Raluca Bîlcan

Information Security Risks in Digital Economy

LAP LAMBERT Academic Publishing*, Saarbrücken-Germany, 2017

ISBN: 978-3-330-32571-5, 86 pagini

*site CNATDCU



4. **Anca-Gabriela Petrescu**, Nicoleta Sîrbu, Marius Petrescu, Florentina-Raluca Bîlcan
Elements of Risk Management. Current Trends and Future Developments
LAP LAMBERT Academic Publishing*, 2016
ISBN 978-3-330-00726-0, 116 pagini
*site CNATDCU
5. Marius Petrescu, **Anca-Gabriela Petrescu**, Florentina-Raluca Bîlcan, Delia-Mioara Popescu
Elemente de Managementul Marketingului
Editura Bibliotheca*, Târgoviște, 2019
ISBN: 978-606-772-396-0
*editură acreditată CNCSIS
6. Florentina-Raluca Bîlcan, **Anca-Gabriela Petrescu**, Delia-Mioara Popescu, Marius Petrescu
Elemente de Managementul Resurselor Umane
Editura Bibliotheca*, Târgoviște, 2019
ISBN: 978-606-772-397-7
*editură acreditată CNCSIS
7. **Anca-Gabriela Petrescu**, Florentina-Raluca Bîlcan, Marius Petrescu, Delia-Mioara Popescu
Elemente de Managementul Activităților de Cercetare-Dezvoltare
Editura Bibliotheca*, Târgoviște, 2019
ISBN: 978-606-772-395-3
*editură acreditată CNCSIS
8. Delia-Mioara Popescu, **Anca-Gabriela Petrescu**, Florentina-Raluca Bîlcan, Marius Petrescu
Elemente de Management General
Editura Bibliotheca*, Târgoviște, 2019
ISBN: 978-606-772-394-6
*editură acreditată CNCSIS
9. Marius Petrescu, **Anca-Gabriela Petrescu**, Florentina-Raluca Bîlcan, Vasile-Adrian Cămărășan
Managementul Securității Informațiilor
Editura Bibliotheca*, Târgoviște, 2018
ISBN: 978-606-772-256-7
*editură acreditată CNCSIS
10. Vasile-Adrian Cămărășan, PhD, **Anca-Gabriela Petrescu**, PhD, Marius Petrescu, PhD, Florentina-Raluca Bîlcan, PhD
Instrumente și Mecanisme privind Managementul Informațiilor Clasificate – de la teorie la practică
Editura Bibliotheca*, Târgoviște, 2017
ISBN: 978-606-772-172-0
* editură acreditată CNCSIS
11. Prof. univ. dr. Marius Petrescu, dr. ec. Nicoleta Sîrbu, **lector univ. dr. ec. Anca-Gabriela Petrescu**,
dr. ec. Florentina-Raluca Bîlcan
Elemente de management al riscului
Editura Bibliotheca*, Târgoviște, 2016
ISBN: 978-606-772-126-3, 154 pagini
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12. Lucian Ivan, **Anca-Gabriela Petrescu**, Izabel-Daniela Ivan, Iulia Companiș
Elemente de management al prevenirii și combaterii utilizării armelor de distrugere în masă, Vol. I
Editura Grafoanaytis, Ploiești, 2009
ISBN: 978-973-88966-7-3, 80 pagini
13. Drd. Ioana Boboc, **drd. Anca-Gabriela Petrescu**, drd. Maria-Delia Ionescu
Evaluarea performanțelor manageriale în elaborarea și execuția bugetului pe programe
Editura Bibliotheca*, Târgoviște, 2008
ISBN: 978-973-712-389-3, 117 pagini
* editură acreditată CNCSIS
14. Prof. univ. dr. Marius Petrescu, conf. univ. dr. Neculae Năbârjoiu, drd. Horia Dogaru, dr. ing. Ștefan-Mihai Dogaru, drd. **Anca-Gabriela Petrescu**
Convenția privind interzicerea armelor chimice și managementul informațiilor în sistemul acesteia - tratat
Editura Academiei Naționale de Informații, București, 2007
ISBN: 978- 973-7610-47-8, 160 pagini
15. Marius Petrescu, Vladimir Boboc, Ștefan-Mihai Dogaru, Horia Dogaru, **Anca-Gabriela Petrescu**
Armele chimice și statutul acestora în dreptul internațional
Editura Centrului Tehnic Editorial al Armatei, București, 2005
ISBN: 973-7601-14-9, 246 pagini
16. Marius Petrescu, Oana Mateuț, **Anca-Gabriela Petrescu**, Liliana-Virginia Dobre
Elemente și aplicații de marketing
Editura Presa Universitară Română, Timișoara, 2003
ISBN: 973-8393-18-3, 230 pagini

C. SUPORTURI DE CURS

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

Editura Bibliotheca*, Târgoviște, 2020

ISBN 978-606-772-432-5

* editură acreditată CNCSIS

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

Editura Bibliotheca*, Târgoviște, 2020

ISBN 978-606-772-436-3

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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

Editura Bibliotheca*, Târgoviște, 2020

ISBN 978-606-772-433-2

* editură acreditată CNCSIS

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

Editura Bibliotheca*, Târgoviște, 2020

ISBN 978-606-772-435-6

* editură acreditată CNCSIS

5. Dr. ec. Marius Petrescu, membru corespondent al A.O.S.R., **dr. ec. Anca-Gabriela Petrescu**, dr. ec. Florentina-Raluca Bîlcan, dr. ec. Dumitru-Alexandru Stoica

Prevenirea conflictelor și managementul crizelor - suport de curs

Editura Bibliotheca*, Târgoviște, 2020

ISBN 978-606-772-434-9

* editură acreditată CNCSIS

6. Dr. ec. Diana-Andreea Mândricel, dr. ec. Florentina-Raluca Bîlcan, **dr. ec. Anca-Gabriela Petrescu**, dr. ec. Marius Petrescu

Managementul relațiilor cu furnizorii - suport de curs

Editura Bibliotheca*, Târgoviște, 2018

ISBN 978-606-772-342-7

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7. Dr. ec. Diana-Andreea Mândricel, dr. ec. Florentina-Raluca Bîlcan, **dr. ec. Anca-Gabriela Petrescu**, dr. ec. Marius Petrescu

Managementul producției - suport de curs

Editura Bibliotheca*, Târgoviște, 2017

ISBN: 978-606-772-202-4

* editură acreditată CNCSIS

8. Dr. ec. Diana-Andreea Mândricel, dr. ec. Florentina-Raluca Bîlcan, **dr. ec. Anca-Gabriela Petrescu**, dr. ec. Marius Petrescu

Managementul relațiilor cu clienții - suport de curs

Editura Bibliotheca*, Târgoviște, 2017

ISBN: 978-606-772-203-1

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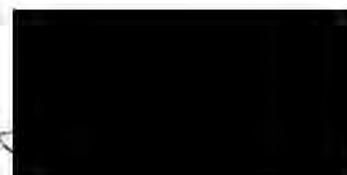
9. Prof. univ. dr. Marius Petrescu, membru corespondent al A.O.S.R., dr. ec. Nicoleta Sîrbu, **lector univ. dr. ec. Anca-Gabriela Petrescu**, dr. ec. Florentina-Raluca Bîlcan

Elemente de management al riscului

Editura Bibliotheca*, Târgoviște, 2016

ISBN: 978-606-772-126-3

* editură acreditată CNCSIS



D. ARTICOLE ISI

D1. Articole indexate ISI publicate

1. **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

2. Doina Banciu, **Anca-Gabriela Petrescu**, Ionica Oncioiu, Marius Petrescu, Florentina-Raluca Bîlcan, Adrian-Ionuț Ghibanu

The Simulation Framework for Automated Trading Algorithms in Capital Markets (2024)

Studies in Informatics and Control, vol. 33 (4), pp. 51-58

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

WOS:001390868500005

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

<https://sic.ici.ro/current-issue/the-simulation-framework-for-automated-trading-algorithms-on-capital-markets/>

Punctaj standarde minimale 0,628

3. **Anca-Gabriela Petrescu**, Lucian Ștefăniță Grigore, Ionica Oncioiu, Florentina-Raluca Bîlcan, Delia Mioara Popescu, Mihai Petrescu

The 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

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WOS:000779783700008

<https://doi.org/10.24846/v31i1y202208>

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Punctaj standarde minimale 0,816

4. Ionica Oncioiu, Vinko Kandzija, **Anca-Gabriela Petrescu**, Ioana Panagoreț, Marius Petrescu, Mihai Petrescu

Managing And Measuring Performance In Organizational Development (2022)

Economic Research – Ekonomska Istrazivanja

Volume 35, Issue 1, 2022, pp. 915-928

Impact Factor: 2,229 (2019), AIS: 0,384 (2021), M=10

1.228 (2023) SNIP; 0.830 (2023) SJR

ISSN print: 1331-677X, ISSN online:1848-9664,

Q2 (JCR 2020 "Economics and Econometrics")

Indexat JCR: Core Economics: Economics

WOS:000674815200001

<https://doi.org/10.1080/1331677X.2021.1951317>

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

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Punctaj standarde minimale 0,55

6. Ionica Oncioiu, Ana Maria Ifrim, Marius Petrescu, **Anca-Gabriela Petrescu**, Cătălin Petcu, Cătălin Ionuț Silvestru

Considerations Regarding the Purchase Behavior of Clothes Made From Recycled Textile Waste in Turkey (2021)

„Industria Textilă” Journal, Special Issue, vol 72, 2021

Impact Factor 0.828(2021), **AIS: 0,110 (2023), M=6**, Q3 Materials science

Impact Factor Ranking Business, Management and Accounting 474

ISSN 12225347

DOI: 10.35530/IT.072.01.1840

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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

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8. Marius Petrescu, Mădălina Cuc, Ionica Oncioiu, **Anca-Gabriela Petrescu**, Florentina-Raluca Bîlcan, Lucian Ivan

Analytical Modelling of Share Price Value Using Computational Intelligence Methods (2020)

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Volume: 15, Issue: 4, Article Number: 3910, 2020, Published 2020-06-08

Impact Factor 2,093(2019); **AIS 0,302(2023)**; **M=8**

Online ISSN 1841-9844, ISSN-L 1841-9836, Q4

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WOS:000540296700009

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Punctaj standarde minimale 1,140

9. Ionica Oncioiu, Delia-Mioara Popescu, Elena Anghel, **Anca-Gabriela Petrescu**, Florentina-Raluca Bîlcan, Marius Petrescu

Online Company Reputation – A Thorny Problem for Optimizing Corporate Sustainability (2020)

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Impact Factor: 3,889(2021); **AIS:0,526(2023)**; **M=6**

e-ISSN 2071-1050, Q3 – Environmental Sciences

WOS:000554194600001

<https://doi.org/10.3390/su12145547>

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Punctaj standarde minimale 1,614

10. Ionica Oncioiu, **Anca-Gabriela Petrescu**, Florentina-Raluca Bîlcan, Marius Petrescu, Delia-Mioara Popescu, Elena Anghel

Corporate Sustainability Reporting and Financial Performance (2020)

Sustainability, Vol. 12 Issue 10, Article Number: 4297

Impact Factor: 3,889(2021); **AIS:0,526(2023)**; **M=6**

e-ISSN: 2071-1050, Q3 Environmental Sciences

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Punctaj standarde minimale 1,614

11. **Anca-Gabriela Petrescu**, Florentina-Raluca Bîlcan, Marius Petrescu, Ionica Oncioiu, Mirela Cătălina Türkeş, Sorinel Căpuşneanu

Assessing the Benefits of the Sustainability Reporting Practices in the Top Romanian Companies (2020)

Sustainability, Vol. 12, Issue 8, Article Number: 3470,

Impact Factor: 3,889(2021); **AIS:0,526(2023)**; **M=6**

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<https://doi.org/10.3390/su12083470>

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12. Ionica Oncioiu, **Anca-Gabriela Petrescu**, Florentina-Raluca Bîlcan, Marius Petrescu, Melinda Timea Fülöp, Dan Ioan Topor

The Influence of Corporate Governance System on A Company's Market Value (2020)

Sustainability, vol.12, Issue 8, Article Number: 3114, Published: 14 April 2020
Impact Factor: 3,889 (2021); **AIS:0,526(2023); M=6**
EISSN 2071-1050, Q3 Environmental Sciences
doi: 10.3390/su12083114
WOS: 000535598700047
<https://doi.org/10.3390/su12083114>
<https://www.mdpi.com/2071-1050/12/8/3114>

13. Ionica Oncioiu, Sorinel Căpușneanu, Dan Ioan Topor, Marius Petrescu, **Anca-Gabriela Petrescu**,
Monica Ioana Toader

The Effective Management of Organic Waste Policy in Albania (2020)
Energies, Vol. 13, Issue 16, Article Number: 4217; Published: 14 August 2020
Impact Factor 3,252(2021); **AIS:0,435(2023); M=6**
ISSN 1996-1073, Q3 – Energy and Fuels
WOS:000564860400001
<https://doi.org/10.3390/en13164217>
<https://www.mdpi.com/1996-1073/13/16/4217>

14. . Ionica Oncioiu, Sorinel Căpușneanu, Dana-Maria Oprea Constantin, Mirela Cătălina Türkeş, Dan
Ioan Topor, Florentina-Raluca Bîlcan, **Anca-Gabriela Petrescu**

***Improving the Performance of Entities in the Mining Industry by Optimizing Green Business
Processes and Emission Inventories (2019)***
Processes, vol.7, Issue 8, p.543, pages 17, Published: 16 August 2019
EISSN: 2227-9717
Impact Factor 3,352(2021), **AIS: 0,431 (2023); M=6**, Q2 Engineering
cotată ISI Thompson Reuters Services Multidisciplinary Digital Publishing Institute
DOI: 10.3390/pr7080543
WOS:000483747700002
www.mdpi.com/journal/processes,
<https://www.mdpi.com/2227-9717/7/8/543/htm>
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15. . Ionica Oncioiu, **Anca-Gabriela Petrescu**, Eugenia Grecu, Marius Petrescu
Optimizing the Renewable Energy Potential: Myth or Future Trend in Romania (2017)

Energies, Vol. 10 issue 6, Article Number: 759, Published: 29 May 2017
Impact Factor: 2,702(2019); **AIS:0,435 (2023); M=6**
ISSN 1996-1073, Q3 Energies and fuels
doi:10.3390/en10060759
WOS: 00404384000025
<https://doi.org/10.3390/en10060759>
https://www.researchgate.net/profile/Eugenia-Grecu/publication/317255262_Optimizing_the_Renewable_Energy_Potential_Myth_or_Future_Trend_in_Romania/links/59ad5dd7aca272f8a16166d5/Optimizing-the-Renewable-Energy-Potential-Myth-or-Future-Trend-in-Romania.pdf
Punctaj standarde minimale 1,974

16. **Anca Gabriela Petrescu**, Ionica Oncioiu, Marius Petrescu
Perception of Organic Food Consumption in Romania (2017)
Foods, Vol. 6 Issue 6, Article Number: UNSP 42,

Impact Factor 3.011(2018), **AIS: 0,642 (2023)**, M=6

Impact Factor 4.7(2023),

ISSN 2304-8158, DOI: 10.3390/foods6060042, Q2 Food Science & Technology

WOS: 000407336100004

<https://www.mdpi.com/2304-8158/6/6/42>

<https://doi.org/10.3390/foods6060042>

Punctaj standarde minimale 3,571

17. Cristina Oprea, Delia Mioara Popescu, **Anca Gabriela Petrescu**, Irina Barbu

A data mining based model to improve university management (2017)

Journal of Science and Arts, Year 17, No. 2 (39), pp.285-296, Published online: 30.06.2017.

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Impact Factor 0.675

ISSN 1844-9581;

eISSN 2068-3049

WOS:000404867100009

https://www.josa.ro/docs/josa_2017_2/a_09_Oprea.pdf

18. Ionica Oncioiu, Ana Maria Ifrim, **Anca-Gabriela Petrescu**, Florentina-Raluca Bîlcan

Role of Green Innovation and Business Performance: Evidence from Romanian SMEs (2018)

Electrotehnică, Electronică, Automatică (EEA)* No. 66 (2), pp.129-134

Impact Factor 1.11, Q2

Print ISSN: 1582-5175,

online ISSN: 2392-828X

<file:///C:/Users/Admin/Downloads/eea-66-2-2018-129-EN-lp-000.pdf.pdf>

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19. Ionica Oncioiu, Florentina-Raluca Bîlcan, **Anca-Gabriela Petrescu**

The Potential Role of Innovative Indian SMEs in Sustainable Growth (2017)

EuroEconomica*, vol. 36 (1), pp.196-206

The Danubius University of Galați

Impact factor: 0,12; 5-Years Impact Factor: 0,06

Print ISSN: 1582-8859

Online ISSN: 2065-3883

<http://journals.univ-danubius.ro/index.php/euroeconomica/article/view/4177/4059>

20. Olu Dinesh Ojo, Marius Petrescu, **Anca-Gabriela Petrescu**, Florentina- Raluca Bîlcan

Impact of Innovation on the Entrepreneurial Success: Evidence from Nigeria (2017)

African Journal of Business Management*, vol 11(12), pp 261-265, article number: 837124C64934,

Published: 28 June 2017

Revistă cotată ISI Thompson Reuters Services

Impact Factor 1.105

SRI = 0,0815 ISSN 1993-8233

DOI: 10.5897/AJBM

<https://academicjournals.org/journal/AJBM/article-full-text/837124C64934>

21. Oncioiu Ionica, Diana Andreea Mândricel, **Anca-Gabriela Petrescu**, Florentina-Raluca Bîlcan

The Effects of the Structural Funds on the Romanian Economic Growth (2017)

Acta Universitatis Danubius. Economica*, No.13 (2); pp.91-101

Impact Factor: 0.04; 5-Years Impact Factor:0.04

Print ISSN: 2065-0175, Online ISSN: 2067 – 340X

<http://journals.univ-danubius.ro/index.php/oeconomica/article/view/4061/3983>

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* articole publicate în reviste cotate ISI la data publicării



D2. Articole apărute în publicații cotate BDI și B+

1. Mădălina Cuc, **Anca-Gabriela Petrescu**

IoT Modeling for Digital Enterprises and Decision Analysis: A Descriptive Presentation (2024)

IGI Global, International Journal of Innovation in the Digital Economy (IJIDE),

Volume 15(1), pp. 1-8

ISSN: 1947-8305

EISSN: 1947-8313

DOI: 10.4018/IJIDE

DOI: 10.4018/IJIDE.349724

<https://www.igi-global.com/article/iot-modeling-for-digital-enterprises-and-decision-analysis/349724>

2. Laszlo-Dorin BUKOSZKI, Madalina CUC, **Anca-Gabriela Petrescu**, Florentina-Raluca BÎLCAN
Competitive advantage using artificial intelligence /Avantajele competitivității foloșirii inteligenței artificiale (2024)

Univers Strategic - Revistă Universitară De Studii Strategice Interdisciplinare și de Securitate Anul XV
Nr. 2(58) Aprilie-Iunie 2024, pp. 137-142

ISSN 2068-1682 (Online)

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