

LISTA DE LUCRĂRI ȘTIINȚIFICE PUBLICATE

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Universitatea Națională de Știință și Tehnologie POLITEHNICA București

Facultatea de Antreprenariat, Ingineria și Managementul Afacerilor

Departamentul de Economie

A. TEZE DE DOCTORAT

A1. Vlăduț (David) Oana, *Dezvoltare economică și ecologie*, Academia de Studii Economice din București, 223 pg., susținută în 19.02.2004.

B. ARTICOLE

Ba. Articole publicate în Reviste de Specialitate indexate ISI

Ba.01. Bodislav D.A., Moraru L.C., Georgescu R.I., Grigore G.E., **Vlăduț Oana**, Staicu G.I., Chenic A.Ș., *Recyclable Consumption and Its Implications for Sustainable Development in the EU*, Sustainability, revistă Q2, Section: Economic and Business Aspects of Sustainability, Special Issue: Optimising Supply Chains and Manufacturing for Sustainable Business Management and Macroeconomic Development, vol.17, issue 7, article no.3110, ISSN 2071-1050, pp.1-36, Publisher: MDPI, DOI: 10.3390/su17073110, 2025, WOS: 001465753700001;

Ba.02. Vlăduț Oana, Grigore G.E., Bodislav D.A., Staicu G.I., Georgescu R.I., *Analysing the Connection between Economic Growth, Conventional Energy, and Renewable Energy: A Comparative Analysis of the Caspian Countries*, Energies, revistă Q3, Section C: Energy Economics and Policy, vol.17, issue 1, article no.253, ISSN: 1996-1073, pp.1-30, Publisher: MDPI, DOI: 10.3390/en17010253, 2024, WOS: 001139313000001;

Ba.03. Grigore G.E., Mușetescu R.C., Nicolae S., **Vlăduț Oana**, Ionescu A.M., *The interplay between natural gas consumption, oil consumption, and economic growth: an empirical evidence*, Economic Computation and Economic Cybernetics Studies and Research (ECECSR Journal), revistă Q3, vol. 57, issue 4/2023, ISSN print: 0424–267X, eISSN: 1842–3264, pp.23-40, Editor Gheorghe Ruxanda, Publisher Acad Economic Studies, DOI: 10.24818/18423264/57.4.23.02, 2023, WOS: 001150158300002;

Ba.04. Grigore G.E., Mușetescu R.C., Nicolae S., **Vlăduț Oana**, *A panel data analysis in estimating the economic growth for oil-producing countries. Evidence from the Caspian Region*, Economic Computation and Economic Cybernetics Studies and Research (ECECSR Journal), revistă Q3, vol. 56, issue 4, ISSN print: 0424–267X, eISSN: 1842–3264, pp.225-242, 2022, Editor Gheorghe Ruxanda, Publisher Acad Economic Studies, DOI: 10.24818/18423264/56.4.22.14, 2022, WOS: 000925861000014.

Bb. Articole publicate în Reviste de Specialitate indexate BDI

Bb.01. Duțu I.C., Axinte T., **Vlăduț Oana**, Damian R., Duțu M.Fl., *Simulation of an electro-hydraulic circuit for alars*, Technium, vol.4, issue 6, ISSN: 2668-778X, pp.1-10, 2022, Publisher Technium Press, DOI: 10.47577/technium.v4i6.6855; Revistă

indexată RePEc Index Copernicus International, EBSCO (Database: Academic Search Complete, Accession Number: 158564962)

Bb.02. Mihai P., **Vlăduț Oana**, Mihai M.V., *Apply the QFD method (Home Quality) for Home' Bank*, International Journal of Sustainable Economies Management (IJSEM), volume 8, issue 1, January-March 2019, ISSN: 216 0-9659, EISSN: 2160-9667, pp.52-58, 2019, Editor IGI Global, Indexat INSPEC, Cabell's Directories, Google Scholar, Index Copernicus International, Journal TOCs, Media Finder, RePEc, The Standard Periodical Directory, Ulrich's periodicals Directory, DOI: 10.4018/IJSEM.2019010105.

Bd. Articole publicate în Volumele unor Conferințe Științifice Internaționale indexate ISI

Bd.01. Grigore G.E., Nicolae S., **Vlăduț Oana**, *A multivariate analysis of the interplay between energy resources, economic growth, and financial stability. Evidence from Azerbaijan*, The 18th International Conference on Business Excellence (ICBE) on "Smart Solutions for a Sustainable Future", Bucharest, 21-23 March 2024, vol.18, issue 1, July 2024, ISSN: 2502-0226, eISSN: 2558-9652, eISBN 978-83-66675-83-4, pp:3185-3211, Publishing Sciendo, Editor: Mihail Busu, DOI: 10.2478/picbe-2024-0260, WOS: 001262084900005;

Bd.02. Grigore G.E., Mușetescu R.C., Nicolae S., **Vlăduț Oana**, *What drives the economic activity in the oil-producing countries? An empirical evidence for Caspian Countries*, The 17th International Conference on Business Excellence (ICBE) on "Rethinking business: Sustainable leadership in a VUCA world", Bucharest, 23-25 March 2023, ISSN: 2558-9652, eISBN 978-83-66675-83-4, pp:428-445, Publishing Sciendo, Editor: Mihail Busu, DOI: 10.2478/picbe-2023-0042, WOS: 001033505100007;

Bd.03. Mihai P., **Vlăduț Oana**, Duțu M.F., Duțu I.C., *Risk management in an organization*, The 35th International Business Information Management Association (IBIMA) Conference on "Education Excellence and Innovation Management: A 2025 Vision to Sustain Economic Development during Global Challenges", Seville, Spain, 1-2 April 2020, ISBN 978-0-9998551-4-1, pp.10145-10150, Editor(s): Khalid S. Soliman, WOS: 000661489800076;

Bd.04. Mihai P., **Vlăduț Oana**, Duțu M.F., *Increasing motivation of the human resources in an educational organization*, The 34th International Business Information Management Association (IBIMA) Conference on "Vision 2025: Education Excellence and Management of Innovations through Sustainable Economic Competitive Advantage", Madrid, Spain, 13-14th November 2019, ISBN 978-0-9998551-3-3, pp.3094-3099, Editor(s): Soliman K.S., WOS:000556337404047;

Bd.05. Mihai P., **Vlăduț Oana**, Duțu M.F., Duțu I.C., *The analyze of the recruitment and selection process in a company operating in transport and logistics*, The 31th International Business Information Management Association IBIMA Conference on "Creating Global Economies through Innovation and Knowledge Management: Theory and practice", Milan, Italy, 25-26th April 2018, ISBN 978-0-9860419-7-6, pp.743-746, Editor(s): Soliman KS, WOS: 000444067200073;

- Bd.06.** Mihai P., **Vlăduț Oana**, Duțu M.F., *TOPSYS application in a smart house*, The 9th International Conference on Economics and Administration “ICEA - FAA 2017”, Faculty of Business and Administration, University of Bucharest - 9-10th June 2017, Filodiritto International Proceedings, Filodiritto Publisher, Bologna, Italy, ISBN: 978–88-95922-92-8, pp.126-132, Editor: Rodica Ianole-Calin, September 2017, WOS: 000439623700019;
- Bd.07.** Mihai P., **Vlăduț Oana**, Duțu I.C., *Entrepreneurial orientation of students. A contrastive study*, The 9th International Conference on Economics and Administration “ICEA - FAA 2017”, Faculty of Business and Administration, University of Bucharest- 9-10th June 2017, Filodiritto International Proceedings, Filodiritto Publisher, Bologna, Italy, ISBN: 978–88-95922-92-8, pp.117-125, Editor: Rodica Ianole-Calin, September 2017, WOS: 000439623700018;
- Bd.08.** Barbu A., Mihai P., **Vlăduț Oana**, *The Analyze Feasibility of an Investment Project*, The 29th International Business Information Management Association IBIMA Conference on “Creating Global Economies through Innovation and Knowledge Management: Theory and practice”, Vienna, Austria, 3-4th May 2017, ISBN 978-0-9860419-7-6, pp.3004-3021, Editor(s): Soliman K.S., Indexat SCOPUS, Engineering Village, ARC, WOS: 000410252702051.

Be. Articole publicate în Volumele unor Conferințe Științifice Internaționale indexate BDI

- Be.01.** **Vlăduț Oana**, Mihai P., Duțu M.F., Duțu I.C., Vlăduț D.I., *Rural policies in Romania prior and after Europe 2020*, 7th International Conference on Thermal Equipment, Renewable Energy and Rural Development – TE-RE-RD, Drobeta Turnu Severin, Romania, 31 May - 02 June 2018, ISSN 2359–7941, ISSN-L 2359–7941, pp.409-412, Editura POLITEHNICA PRESS, Editors: Gabriel-Paul Negreanu, Iulian-Claudiu Duțu, Indexat Index Copernicus International, EBSCO (Database: Academic Search Complete, Accession Number: 130655379);
- Be.02.** Mihai P., Dumitriu D., **Vlăduț Oana**, Duțu M.F., *Methods of quality improvement in service management*, International Symposium ISB-INMA TEH Agricultural and mechanical engineering, Bucharest, 26-28th October 2017, ISSN Print 2344-4118, ISSN CD-ROM 2344-4126, Online: ISSN 2537-3773, ISSN-L 2344-4118, pp.447-452, Indexat CABI, Index Copernicus International, Library OAJI;
- Be.03.** Mihai P., **Vlăduț Oana**, Duțu M.F., Vlăduț D.I., Duțu I.C., *Using the Delphi method for improving the cost allocators installation service*, International Symposium ISB-INMA TEH Agricultural and mechanical engineering, Bucharest, 26-28th October 2017, ISSN Print 2344-4118, ISSN CD-ROM 2344-4126, Online: ISSN 2537-3773, ISSN-L 2344-4118, pp.421-426, Indexat CABI, Index Copernicus International, Library OAJI;
- Be.04.** **Vlăduț Oana**, Maiduc (Osiceanu) S., Mihai P., Vlăduț D.I., *Analysis of the home design market in Romania and its current trends*, 6th International Conference on Thermal Equipment, Renewable Energy and Rural Development – TE-RE-RD, Moeciu, Romania, 8-10 June 2017, ISSN 2457–3302, ISSN-L 2457–3302, pp.485-488, Editura POLITEHNICA PRESS, Editors: Gabriel-Paul Negreanu, Iulian-Claudiu

Duțu, Indexat Index Copernicus International, EBSCO (Database: Academic Search Complete, Accession Number: 124199912);

Be.05. Mihai P., **Vlăduț Oana**, Duțu M.F., Vlăduț D.I., Duțu I.C., *Customer service management in a boarding house*, 6th International Conference on Thermal Equipment, Renewable Energy and Rural Development – TE-RE-RD, Moeciu, Romania, 8-10 June 2017, ISSN 2457–3302, ISSN-L 2457–3302, pp.403-408, Editura POLITEHNICA PRESS, Editors: Gabriel-Paul Negreanu, Iulian-Claudiu Duțu, Indexat Index Copernicus International, EBSCO (Database: Academic Search Complete, Accession Number: 124199898);

Be.06. Mihai P., **Vlăduț (David) Oana**, Duțu M.F.I., Duțu I.C., Vlăduț D.I., *Information on current energy consumption in an institution "Politehnica University of Bucharest"*, 5th International Conference on Thermal Equipment, Renewable Energy and Rural Development – TE-RE-RD, Golden Sands, Bulgaria, ISSN 2359–7941, ISSN-L 2359–7941, pp.283-286, 2-4 June 2016, Editors: Lucian Mihăescu, Gabriel-Paul Negreanu, Indexat Index Copernicus International, EBSCO (Database: Academic Search Complete, Accession Number: 118412948).

Bf. Articole publicate în Volumele unor Conferințe Științifice Internaționale neindexate

Bf.01. Mihai P., **Vlăduț Oana**, Duțu I.C., *The study regarding the resemblances and differences between the websites of the main tourism agencies in Romania*, The 10th International Conference on Economics and Administration "ICEA - FAA 2018", Faculty of Business and Administration, University of Bucharest, 8-9th June 2018, Filodiritto International Proceedings, Filodiritto Publisher, Bologna, Italy, ISBN: 978-88-85813-36-6, pp.47-53, Editor: Camelia Cojocaru, January 2019;

Bf.02. Mihai P., **Vlăduț Oana**, Duțu M.F., *Android Platform versus operating system iOS*, The 10th International Conference on Economics and Administration "ICEA - FAA 2018", Faculty of Business and Administration, University of Bucharest, 8-9th June 2018, Filodiritto International Proceedings, Filodiritto Publisher, Bologna, Italy, ISBN: 978-88-85813-36-6, pp.74-80, Editor: Camelia Cojocaru, January 2019.

D. CULEGERI ȘI ÎNDRUMARE

Dc. Lucrări publicate pe plan local în UPB

Dc.01. Nicolae S., Dumitrescu C.I., Dobrescu R.M., Doltu Th.M., **Vlăduț Oana**, Lie I.R., Leuștean B. (coord.), *Teste de economie*, Editura POLITEHNICA PRESS, 207 pg., ISBN 978-606-515-952-5, 2021.

F. CONTRACTE DE CERCETARE**Fb. Contracte Naționale/Internaționale realizate ca Membru al Echipelor de Cercetare**

- Fb.01.** *Tricopter multifuncțional hexa-rotor pentru mediu agricol de precizie (Multifunctional hexa-rotors tricopter for precision farming environment)*, acronim: 4.0-MHRT, nr.380PED/23.11.2020, Proiect experimental demonstrativ (PED), Finanțator: UEFISCDI, Parteneri: Institutul național de cercetare-dezvoltare pentru mașini și instalații destinate agriculturii și industriei alimentare – INMA (instituție coordonatoare), Universitatea POLITEHNICA din București, Perioada: 2020 – 2022; (PN-III-P2-2.1-PED-2019-4123 Brainmap)
- Fb.02.** *Autoșasiu hidroficat pentru acționarea cu eficiență energetică ridicată a echipamentelor interschimbabile destinate realizării unor lucrări de utilitate publică (Hydrophilic auto-chassis for high energy efficiency operation of interchangeable equipment intended for performing public utility work)*, acronim: ASHEUP, nr.53PTE/23.09.2020, Proiect de transfer la operatorul economic (PTE), Finanțator: UEFISCDI, Parteneri: Grădinaru Import Export SRL (instituție coordonatoare), INOE 2000 - Filiala Institutul de cercetări pentru hidraulică și pneumatică București RA, Universitatea POLITEHNICA din București, Perioada: 2020 – 2022; (PN-III-P2-2.1-PTE-2019-0446 Brainmap)
- Fb.03.** *Echipamente electrohidraulice (EEH) cu eficiență energetică ridicată (EER) pentru autovehicule multifuncționale (AMF), (High energy efficiency (hee) electrohydraulic equipment (ehe) for multipurpose motor vehicles (mpmv))*, acronim ECHIPEFEN, nr. 11 PTE/06.10.2016, Finanțator: UEFISCDI, Parteneri: SC Grădinaru Import Export S.R.L. (instituție coordonatoare), Institutul de cercetare hidraulică și pneumatică – INOE 2000, UPB – Centrul de cercetare și dezvoltare a sistemelor biotehnice; PNCDI III 2014-2020, Perioada: 15.11.2016-30.09.2018; (PN-III-P2-2.1-PTE-2016-0077 Brainmap)
- Fb.04.** *Creșterea competitivității produselor vini-viticole, aplicând tehnologii de bioconversie, (Increasing the competitiveness of wine-growing products, applying bioconversion technologies)*, acronim WINESE, Parteneri: Universitatea de Științe Agronomice și Medicină Veterinară din București (instituție coordonatoare), Pharmacorp Innovation S.R.L., Universitatea POLITEHNICA din București, Carl Reh Winery S.R.L., Bevitech S.R.L., Proiect Parteneriate în domeniile prioritare nr. 150/2014, Perioada: 2014 – 2017. (PN-II-PT-PCCA-2013-4-2046 Brainmap)

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Semnătura

