

Comisia CNATDCU de specialitate: Inginerie Industrială și Management  
Domeniul: Inginerie Industrială  
Autorul tezei de abilitare : **Aurica Luminița PÂRV**

## FIȘA DE VERIFICARE A ÎNDEPLINIRII STANDARDELOR MINIMALE CNADCU

### A1. Activitatea didactică și profesională

#### 1.1 Cărți/manuale/monografii/capitole în cărți de specialitate

##### 1.1.1 Cărți/ manuale/monografii/ capitole ca autor

Profesor: minim 2 ca prim autor

##### 1.1.1.1 internaționale

Punctaj : nr. pagini/(5\*nr. autori)

1. Stasiak Betlejewska, R., Potkany, M., Pârv, L. (2016). Contemporary trends in the innovative production and services management Zagreb. Scientific monograph: Croatian Quality Managers Society, Zagreb, Croația - ISBN 978-953-8067-05-1; Polskie Towarzystwo Ekonomiczne, Oddział w Częstochowie, Polonia. 108 p. ISBN 978-83-65343-10-9 **7.73**
2. **Pârv, L.**, Urdea, M., Lupulescu, N.B. (2007). Technological design using concurrent engineering methodology, în Process management in production systems (ed. Jerzy Lewandowski, Irena Jalmuyna), Technical University of Lodz Publishing House, Polonia. p.27-35. ISBN 978-83-7283-242-9 **0.53**

##### 1.1.1.2 naționale (Ed. Recunoscute CNCSIS)

Punctaj: nr. pagini/(10\*nr. autori)

1. **Pârv, A. L.** (2015). Managementul datelor în ingineria inovativă, Brașov : Editura Universității Transilvania din Brașov. 186 p. ISBN 978-606-19-0568-3 **18.6**
2. **Pârv, A. L.** (2015). Managementul producției. Teorie și aplicații ERP, Brașov : Editura Universității Transilvania din Brașov. 175 p. ISBN 978-606-19-0553-9 **17.5**
3. Lupulescu, N.B., Barna, A., Folea, M., **Pârv, A.L.** (2005). Methodes et outils pour la gestion industrielle, Brașov : Editura Universității Transilvania din Brașov. 160 p. ISBN 973-635-526-8 **4**
4. Oancea, Gh., Folea, M., Chicoș, L., **Pârv, A. L.**, Morariu, C., Lancea, C. Filip, Al. (2008). Estimarea costurilor de prelucrare a produselor industriale, **2.75**

Braşov: Editura Universităţii Transilvania din Braşov . 193p. ISBN 978-973-598-243-0

### 1.1. Cărţi ca editor

#### 1.1.2.1. internaţionale

Punctaj: nr. pagini/(10\*nr. editori)

1. Tomski, P., Pârv, L. (2016). Resources – Organization – Efficiency. Monography. Częstochowa: Oficyna Wydawnicza Stowarzyszenia Menedżerów Jakości i Produkcji (SMJiP). Polonia. 138 p. ISBN 978-83-63978-39-6 **6.85**

### 1.2. Material didactic / Lucrări didactice

#### 1.2.1 Suporturi de curs/Îndrumare/ Alte materiale didactice inclusiv în format electronic

Profesor: minim 4, din care 2 ca prim autor

Punctaj: nr. pagini/(20\*nr. autori)

1. **Pârv, A.L.** (2008). Managementul datelor în ingineria simultană. Teză de doctorat. Universitatea Transilvania din Braşov. 272 p **13.6**
2. **Pârv, A.L.,** Lupulescu, N.B., Folea, M. (2005). Visual Basic-Aplicații în inginerie. Braşov :Editura Universităţii Transilvania din Braşov. 120 p. ISBN 973-635-525-x **2**
3. Lixăndroiu, D., Brătucu, G., (editori), **Pârv, L.** (2011). Antreprenariat și Supply Chain Management, vol.II, capitolul Proiectarea și implementarea unui sistem Activity Based Costing.Braşov. Editura Infomarket . 20 p. ISBN 978-973- 1747- 25- 5 **1**
4. **Pârv, L.** (2014). Metode numerice în inginerie , curs in tehnologie ID. 109 p. **5.45**  
Universitatea Transilvania din Braşov

### 1.3 Coordonare de programe de studii, coordonare programe de formare continuă și proiecte educaționale

Responsabil

Punctaj: 15

1. Coordonare Centrul de Reușită Universitară **15**

### 1.4 Dezvoltare de noi discipline

Titular

Punctaj: 10

1. Curs : Recherches opérationnels, licență, an 2, TCM-Ib. fr. **10**
2. Curs : Dimensionnement et implantation des projets internationaux industriels, master MPII **10**
3. Curs :Managementul producției, Licență, an 4, IMC **10**
4. Curs Management organizațional, master 2, IPFA **10**
5. Curs Simularea sistemelor de producție, master 2, IPFA **10**
6. Curs Shopfloor management, master 1, IM **10**

### 1.5 Proiecte educaționale (ERASMUS, Leonardo etc.)

Responsabil Punctaj: 10 \* (ani desfășurare)

1. Program european sectorial Erasmus Contract nr. 6/31.05.2011 (2011-2019) Responsabil ITMI Coordonare Erasmus Program european sectorial Erasmus + KA 107, KA 103	90
<b>TOTAL</b> (Min. 130)	<b>245</b>

## A2. Activitatea de cercetare

### 2.1 Articole în Reviste cotate ISI Thomson Reuters și în volume indexate ISI Proceedings \*\*

Minim 8 articole pentru Profesor din care 3 in reviste, minim 3 ca autor principal  
(30 + 10 \* fact. impact)/ (nr.de autori) (Reviste) 25/nr.de autori (Proceedings)

1. Bedo, T., Varga, B., Cristea, D., Nitoi, A., Gatto, A., Bassoli, E., Bulai, G., Velicu, I.L., Ghiuta, I., Munteanu, S., Pop, A.M., Gabor, C., Cosnita, M., **Pârv, L.**, Munteanu, D. (2019) .Metastable Al-Si-Ni alloys for additive manufacturing: structural stability and energy release during heating. Metals, 9(5), 483; zona Q1, FI 2.259  
<https://doi.org/10.3390/met9050483>  
[http://apps.webofknowledge.com/OneClickSearch.do?product=WOS&search\\_mode=OneClickSearch&excludeEventConfig=ExcludelfFromFullRecPage&colName=WOS&SID=C6683XEK0tXszsPYKSW&field=AU&value=Parv,%20L](http://apps.webofknowledge.com/OneClickSearch.do?product=WOS&search_mode=OneClickSearch&excludeEventConfig=ExcludelfFromFullRecPage&colName=WOS&SID=C6683XEK0tXszsPYKSW&field=AU&value=Parv,%20L)
2. **Pârv, L.**, Deaky, B., Nasulea, M.D., Oancea, G. (2019). Agent-Based Simulation of Value Flow in an Industrial Production Process. Processes, 7(2), 82, zona Q2, FI 1,963 <https://doi.org/10.3390/pr702008242,79>; zona Q2  
[https://apps.webofknowledge.com/full\\_record.do?product=WOS&search\\_mode=GeneralSearch&qid=1&SID=D6zjhJO9ICyYtkZFMEE&page=1&doc=1](https://apps.webofknowledge.com/full_record.do?product=WOS&search_mode=GeneralSearch&qid=1&SID=D6zjhJO9ICyYtkZFMEE&page=1&doc=1)
3. Truta, C.; **Pârv, L.**; Topala, I. (2018). Academic Engagement and Intention to Drop Out: Levers for Sustainability in Higher Education. Sustainability, 10(12), 4637, zona Q2, FI 2.592  
<https://www.mdpi.com/2071-1050/10/12/4637>  
[https://apps.webofknowledge.com/full\\_record.do?product=WOS&search\\_mode=GeneralSearch&qid=1&SID=D5gRMAtzXQc4L4wzTsB&page=1&doc=150,75](https://apps.webofknowledge.com/full_record.do?product=WOS&search_mode=GeneralSearch&qid=1&SID=D5gRMAtzXQc4L4wzTsB&page=1&doc=150,75)
4. **Pârv, L.** (2018). A lean management approach in lighting technology, International May Conference on Strategic Management, Book Series: IMCSM Proceedings, 14(1), pp. 424-431.  
[https://apps.webofknowledge.com/full\\_record.do?product=WOS&search\\_mode=GeneralSearch&qid=1&SID=E4GaSCgbEDRi8zTsCcb&page=1&doc=3](https://apps.webofknowledge.com/full_record.do?product=WOS&search_mode=GeneralSearch&qid=1&SID=E4GaSCgbEDRi8zTsCcb&page=1&doc=3)

5. Deaky, B., **Pârv, L** (2018) Virtual Reality for Real Estate – a case study 3rd China-Romania Science and Technology Seminar (CRSTS 2018), IOP Conference Series-Materials Science and Engineering, Vol. 399, Articol Nr. UNSP 012013 <http://iopscience.iop.org/article/10.1088/1757-899X/399/1/012013/pdf>  
[http://apps.webofknowledge.com/full\\_record.do?product=UA&search\\_mode=GeneralSearch&qid=1&SID=D2JpmKdo1f2q5Z7c4kk&page=1&doc=7](http://apps.webofknowledge.com/full_record.do?product=UA&search_mode=GeneralSearch&qid=1&SID=D2JpmKdo1f2q5Z7c4kk&page=1&doc=7) 12.5
6. **Pârv, L.**, Deaky, B., Stasiak-Betlejewska, R., Stawicka, J. 6.25  
A customization-oriented framework for product development. Case study-energy-efficient windows. 3rd China-Romania Science and Technology Seminar (CRSTS 2018), IOP Conference Series-Materials Science and Engineering, Vol. 399, Articol Nr. UNSP 012041.  
<http://iopscience.iop.org/article/10.1088/1757-899X/399/1/012041/pdf>  
[https://apps.webofknowledge.com/full\\_record.do?product=WOS&search\\_mode=GeneralSearch&qid=12&SID=D27YpJce8gm9Z6sUGJR&page=1&doc=9](https://apps.webofknowledge.com/full_record.do?product=WOS&search_mode=GeneralSearch&qid=12&SID=D27YpJce8gm9Z6sUGJR&page=1&doc=9)
7. Deaky, B., **Pârv, L.** (2017). Virtual Reality for Real Estate. Its evolution in Bluemind Software. Proceedings of 2017 4th Experiment@International Conference (EXP.AT'17) Book Series: Experiment at International Conference, pp. 83-86 12.5  
[http://ieeexplore.ieee.org/xpl/tocresult.jsp?reload=true&isnumber=7984334&filter%3DAND%28p\\_IS\\_Number%3A7984334%29%26pageNumber%3D2&pageNumber=4](http://ieeexplore.ieee.org/xpl/tocresult.jsp?reload=true&isnumber=7984334&filter%3DAND%28p_IS_Number%3A7984334%29%26pageNumber%3D2&pageNumber=4)  
[https://apps.webofknowledge.com/full\\_record.do?product=WOS&search\\_mode=GeneralSearch&qid=1&SID=D5gRMAtzXQc4L4wzTsB&page=1&doc=3](https://apps.webofknowledge.com/full_record.do?product=WOS&search_mode=GeneralSearch&qid=1&SID=D5gRMAtzXQc4L4wzTsB&page=1&doc=3)
8. Deaky, B., **Pârv, L.** (2016). ERP system for 3D printing industry . 4th International Conference on Computing and Solutions In Manufacturing Engineering 2016 - COSME'16 Book Series: MATEC Web of Conferences Vol. 94, Articol Nr. UNSP 06005 12.5  
[https://apps.webofknowledge.com/full\\_record.do?product=WOS&search\\_mode=GeneralSearch&qid=1&SID=D5gRMAtzXQc4L4wzTsB&page=1&doc=4](https://apps.webofknowledge.com/full_record.do?product=WOS&search_mode=GeneralSearch&qid=1&SID=D5gRMAtzXQc4L4wzTsB&page=1&doc=4)
9. **Pârv, L.**, Deaky, B. (2016) Continuous improvement processes using Lean Management tools. A case study. 4th International Conference on Computing and Solutions In Manufacturing Engineering 2016 - COSME'16 Book Series: MATEC Web of Conferences Vol. 94, Articol Nr. UNSP 06016 12.5  
[https://apps.webofknowledge.com/full\\_record.do?product=WOS&search\\_mode=GeneralSearch&qid=1&SID=D5gRMAtzXQc4L4wzTsB&page=1&doc=5](https://apps.webofknowledge.com/full_record.do?product=WOS&search_mode=GeneralSearch&qid=1&SID=D5gRMAtzXQc4L4wzTsB&page=1&doc=5)

10. Costinescu, L., Cojocariu, C., Dudita, M., **Pârv, L.**, Velicu, I. L., Munteanu, D. **5.63**  
 (2015). The effect of Si incorporation on the mechanical properties and corrosion behaviour of a-C:H and a-C:H:Si coatings. Journal of Optoelectronics and Advanced Materials, Vol.17, Nr. 1-2, pp. 241-247, FI 0,568  
[http://apps.webofknowledge.com/full\\_record.do?product=UA&search\\_mode=GeneralSearch&qid=27&SID=S2ozZ1subv6kxTGjKHJ&page=1&doc=1](http://apps.webofknowledge.com/full_record.do?product=UA&search_mode=GeneralSearch&qid=27&SID=S2ozZ1subv6kxTGjKHJ&page=1&doc=1)
11. **Pârv, L.**, Munteanu, D. (2014). A management strategy promoted by Transilvania University of Brasov in relation with the regional companies - a solution to have successful graduates. EDULEARN14: 6th International Conference on Education and New Learning Technologies Book Series: EDULEARN Proceedings, pp. 5894-5902. **12.5**  
<http://library.iated.org/view/PÂRV2014AMA>  
[https://apps.webofknowledge.com/full\\_record.do?product=WOS&search\\_mode=GeneralSearch&qid=12&SID=D27YpJce8gm9Z6sUGJR&page=4&doc=40](https://apps.webofknowledge.com/full_record.do?product=WOS&search_mode=GeneralSearch&qid=12&SID=D27YpJce8gm9Z6sUGJR&page=4&doc=40)
12. Deaky, B., **Pârv, L.** (2014). Developing Android client applications for online laboratories. IEEE Global Engineering Education Conference (EDUCON) Book Series: IEEE Global Engineering Education Conference, pp.838-843. **12.5**  
 DOI: 10.1109/EDUCON.2014.6826193  
[http://apps.webofknowledge.com/full\\_record.do?product=UA&search\\_mode=GeneralSearch&qid=27&SID=S2ozZ1subv6kxTGjKHJ&page=1&doc=3](http://apps.webofknowledge.com/full_record.do?product=UA&search_mode=GeneralSearch&qid=27&SID=S2ozZ1subv6kxTGjKHJ&page=1&doc=3)
13. Deaky, B., **Pârv, L.**, Andrade, T. (2014). Using the chipKIT to apply a novel concept for configuring embedded online labs. IEEE GLOBAL ENGINEERING EDUCATION CONFERENCE (EDUCON), Book Series: IEEE Global Engineering Education, 844-849. **8.33**  
 DOI: 10.1109/EDUCON.2014.6826194  
[http://apps.webofknowledge.com/full\\_record.do?product=UA&search\\_mode=GeneralSearch&qid=27&SID=S2ozZ1subv6kxTGjKHJ&page=1&doc=4](http://apps.webofknowledge.com/full_record.do?product=UA&search_mode=GeneralSearch&qid=27&SID=S2ozZ1subv6kxTGjKHJ&page=1&doc=4)
14. Pescaru, R., Oancea, G., **Pârv, L.** (2013). Parts in CATIA based on reverse engineering technique, Innovative Manufacturing Engineering, Book Series: Applied Mechanics and Materials Volume: 371:544-548. DOI: 10.4028 **8.33**  
[http://apps.webofknowledge.com/full\\_record.do?product=UA&search\\_mode=GeneralSearch&qid=31&SID=S2ozZ1subv6kxTGjKHJ&page=1&doc=5](http://apps.webofknowledge.com/full_record.do?product=UA&search_mode=GeneralSearch&qid=31&SID=S2ozZ1subv6kxTGjKHJ&page=1&doc=5)
15. Deaky, B., **Pârv, L.**, Andrade, T (2013). A novel concept for configuring online laboratories, 2nd Experiment@ International Conference (EXP.AT'13), 17-20. **8.33**  
[http://apps.webofknowledge.com/full\\_record.do?product=UA&search\\_mode=GeneralSearch&qid=31&SID=S2ozZ1subv6kxTGjKHJ&page=1&doc=6](http://apps.webofknowledge.com/full_record.do?product=UA&search_mode=GeneralSearch&qid=31&SID=S2ozZ1subv6kxTGjKHJ&page=1&doc=6)

16. **Pârv, L.**, Urdea, M. (2009). Building a Software Cost Estimation Based on Activity-Based Methodology. Annals of DAAAM for 2009 & Proceedings of The 20th International DAAAM SYMPOSIUM Book Series: Annals of DAAAM and Proceedings, 20:1287-1288. **12.5**  
[http://apps.webofknowledge.com/full\\_record.do?product=UA&search\\_mode=GeneralSearch&qid=31&SID=S2ozZ1subv6kxTGjKHJ&page=1&doc=12](http://apps.webofknowledge.com/full_record.do?product=UA&search_mode=GeneralSearch&qid=31&SID=S2ozZ1subv6kxTGjKHJ&page=1&doc=12)
17. Folea, M., Schlegel, D., Lupulescu, N.B., **Pârv, L.** (2009). Modeling Surface Roughness in High Speed Milling: Cobalt Based Superalloy Case Study. Advances in Manufacturing Engineering, Quality and Production Systems, Book Series: Mathematics and Computers in Science and Engineering, 353-357. **6.25**  
[http://apps.webofknowledge.com/full\\_record.do?product=UA&search\\_mode=GeneralSearch&qid=31&SID=S2ozZ1subv6kxTGjKHJ&page=1&doc=9](http://apps.webofknowledge.com/full_record.do?product=UA&search_mode=GeneralSearch&qid=31&SID=S2ozZ1subv6kxTGjKHJ&page=1&doc=9)
18. Urdea, M., **Pârv, L.**, Lupulescu, N.B. (2009). Designing Clamps using CAD Programs and C++ Language. Advances in Manufacturing Engineering, Quality and Production Systems, Book Series: Mathematics and Computers in Science and Engineering, 453-456 **8.33**  
[http://apps.webofknowledge.com/full\\_record.do?product=UA&search\\_mode=GeneralSearch&qid=31&SID=S2ozZ1subv6kxTGjKHJ&page=1&doc=13](http://apps.webofknowledge.com/full_record.do?product=UA&search_mode=GeneralSearch&qid=31&SID=S2ozZ1subv6kxTGjKHJ&page=1&doc=13)
19. **Pârv, L.**, Urdea, M. (2009). Injection Molding Components Design using Innovative Engineering. Book Series: Mathematics and Computers in Science and Engineering, 406-409 **12.5**  
[http://apps.webofknowledge.com/full\\_record.do?product=UA&search\\_mode=GeneralSearch&qid=31&SID=S2ozZ1subv6kxTGjKHJ&page=1&doc=10](http://apps.webofknowledge.com/full_record.do?product=UA&search_mode=GeneralSearch&qid=31&SID=S2ozZ1subv6kxTGjKHJ&page=1&doc=10)
20. **Pârv, L.**, Lupulescu, N.B. (2008). The Implementation of the ABC Methodology in Concurrent engineering. Annals of DAAAM for 2008 & Proceedings of the 19th International DAAAM Symposium, 1029-1031. **12.5**  
[http://apps.webofknowledge.com/full\\_record.do?product=UA&search\\_mode=GeneralSearch&qid=1&SID=S2ozZ1subv6kxTGjKHJ&page=1&doc=14](http://apps.webofknowledge.com/full_record.do?product=UA&search_mode=GeneralSearch&qid=1&SID=S2ozZ1subv6kxTGjKHJ&page=1&doc=14)

## 2.2 Articole în reviste și volumele unor manifestări științifice indexate în alte baze de date internaționale

Minim 8- pentru profesor; Punctaj : 15/nr.de autori

1. Vetrice, G., **Pârv, L.** (2019). Break-down cost estimation approach in innovative engineering, Proceedings of International May Conference on Strategic Management, XV (1): 233-241, Serbia. **7.5**  
<http://mksm.sjm06.com/imcsm19/>  
<http://eds.a.ebscohost.com/eds/detail/detail?vid=6&sid=3ae455c7-ad8c-4788-a99e-c9d3ffb03362%40sessionmgr4010&bdata=JnNpdGU9ZWRzLWxpdmU%3d#AN=124005885&db=edb>

2. Stasiak-Betlejewska, R., **Pârv, L.**, Karolczyk, J. (2018). Technological Resources Evaluation in the context of the micro-enterprise development, MATEC Web of Conferences, 183, Articol Nr. UNSP 01015 .  
<https://doi.org/10.1051/matecconf/201818301015>  
<https://www.scopus.com/record/display.uri?eid=2-s2.0-85053288814&origin=AuthorNamesList&txGid=1705b5afa2fd11b2d6c116c9eea1464a>

5
3. Stasiak-Betlejewska, R., **Pârv, L.**, Gliń, W. (2018). The Influence of Industry 4.0 on the Enterprise Competitiveness. Multidisciplinary Aspects of Production Engineering, 1(1): 641-648  
<https://doi.org/10.2478/mape-2018-0081>  
<https://content.sciendo.com/view/journals/mape/1/1/article-p641.xml>

5
4. Pârv, L. (2019) Quality assurance in HEIs. A student engagement evaluation case study. Proceeding of the 20th International Symposium on Quality, Histrìa, Croația. p.181-193. Papers published in this Proceedings book indexed in secondary publication: JEL – Journal of Economics Literature, EconLit, Pittsburg, USA methodology  
<https://bib.irb.hr/index.html?lang=EN>  
<http://www.hdmk.hr/20-simpozij.php>  
<https://www.ebsco.com/products/research-databases/econlit-full-text>

15
5. Pârv, L. (2017) Cost management using ABC methodology Proceedings of International May Conference on Strategic Management , 483-490.  
[http://mksm.sjm06.com/?page\\_id=959](http://mksm.sjm06.com/?page_id=959)  
<http://eds.a.ebscohost.com/eds/detail/detail?vid=6&sid=3ae455c7-ad8c-4788-a99e-c9d3ffb03362%40sessionmgr4010&bdata=JnNpdGU9ZWRzLWxpdmU%3d#AN=124005885&db=edb>

15
6. **Pârv, L.** (2017) Cost management as a strategic business. Proceeding of the 18th International Symposium on Quality Vodice, Croația. 181-193. Papers published in this Proceedings book indexed in secondary publication: JEL – Journal of Economics Literature, EconLit, Pittsburg, USA  
[http://www.hdmk.hr/dokumenti/Zbornik%20radova%20\(Proceedings%20book\)%2018th%20Symposium.pdf](http://www.hdmk.hr/dokumenti/Zbornik%20radova%20(Proceedings%20book)%2018th%20Symposium.pdf)  
<https://www.ebsco.com/products/research-databases/econlit-full-text>

15
7. **Pârv, L.**, Munteanu, D., Micu, C. (2016). Designing Lean Management in a higher education institution:a case study. Proceeding of the 17<sup>th</sup> International Symposium on Quality Zadar, Croația. 181-193. Papers published in this Proceedings book indexed in secondary publication: JEL – Journal of Economics Literature, EconLit, Pittsburg, USA  
[http://www.hdmk.hr/dokumenti/Zbornik%20radova%20\(Proceedings%20book\)%2017th%20Symposium.pdf](http://www.hdmk.hr/dokumenti/Zbornik%20radova%20(Proceedings%20book)%2017th%20Symposium.pdf)

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- <https://www.ebsco.com/products/research-databases/econlit-full-text/1753747>
8. Pârv, L. (2016). Cost of product functions using analysis of value. Production Engineering Archives.12(3) DOI: 10.30657/pea.2016.12.04  
<http://www.qpij.pl/production-engineering-archives>  
<https://content.sciendo.com/view/journals/pea/pea-overview.xml> 15
  9. Munteanu, D., **Pârv, L.** (2014). Establishing the rolling - friction coefficient for different contacts between balls and thermochemically treated steel rolling paths. The Annals of Dunarea de Jos University of Galati,3:5-14. 7.5  
<https://www.ebscohost.com/titleLists/a9h-journals.pdf>
  10. **Pârv, L.** (2012). Project based learning as an Interactive Method In Engineering Education. Academic Journal of Manufacturing Engineering, 3(10):77-83. [http://eng.upt.ro/auif/Lucrari\\_PDF\\_2012\\_3/Pârv-1.pdf](http://eng.upt.ro/auif/Lucrari_PDF_2012_3/Pârv-1.pdf) 15  
<http://www.journals.indexcopernicus.com/Academic+Journal+of+Manufacturing+Engineering,p3557,3.html>
  11. Daniş, A., **Pârv, L.** (2010). The Analysis of the Financing Sources for the Romanian Companies Listed at Bucharest Stock Market. Proceedings of the IEEE Conference, Development, Energy, Environment, Economics, 399-403. 7.5  
<https://www.scopus.com/record/display.url?eid=2-s2.0-79959904913&origin=resultslist&sort=plf-f&src=s&st1=Pârv&st2=&nlo=1&nlr=20&nls=count-f&sid=0B694CA508C814D809A60154645D0A1F.53bsOu7mi7A1NSY7fPJf1g%3a703&sot=anl&sdt=aut&sl=35&s=AU-ID%28%22P%C3%A2rv%2c+Lumini%C5%A3a%22+35410124400%29&relpos=5&relpos=5&citeCnt=0&searchTerm=AU-ID%28%5C%26quot%3BP%C3%A2rv%2C+Lumini%C5%A3a%5C%26quot%3B+35410124400%29>
  12. Daniş, A., **Pârv, L.** (2010), External Capital Investments in Contemporary Times. Proceedings of the IEEE Conference, Development, Energy, Environment, Economics. 394-399. 7.5  
<https://www.scopus.com/record/display.url?eid=2-s2.0-79959917092&origin=resultslist&sort=plf-f&src=s&st1=Pârv&st2=&nlo=1&nlr=20&nls=count-f&sid=0B694CA508C814D809A60154645D0A1F.53bsOu7mi7A1NSY7fPJf1g%3a703&sot=anl&sdt=aut&sl=35&s=AU-ID%28%22P%C3%A2rv%2c+Lumini%C5%A3a%22+35410124400%29&relpos=6&relpos=6&citeCnt=0&searchTerm=AU-ID%28%5C%26quot%3BP%C3%A2rv%2C+Lumini%C5%A3a%5C%26quot%3B+35410124400%29>
  13. Lupulescu, N.B., **Pârv, A.L.** (2006). Costs as a Decision-Making Criterion in the Products Design Stage. Defense Resources Management in the 21st 7.5



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<http://search.proquest.com/openview/adf1851f4b30d98dcba21a703b0c3cd6/1?pq-origsite=gscholar>

### 2.3 Articole în extenso în Reviste/Proceedings naţionale/internaţionale neindexate

Se admit max. două articole la aceeaşi ediţie;Punctaj : 6/ nr. autori (reviste) ; 4/nr.autori (proceedings)

1. **Pârv, L.**, Păunescu, R.(2012) . Modelling an Informational System for the Analysis of the Activity through Costs, Proceedings of 10th International Conference on Challenges in Higher Education and Research in the 21st Century. p.180-184. Editura Heron Press, Sofia. ISBN 978-954-580-318-5 **3**
2. **Pârv, L.**, Lupulescu, N.B. (2010). Evaluation d'un projet d'information. Proceeding of International Conference on Library and Information Science Inovation en Bibliotheque / Innovation within Libraries/ BIBLIO 2010. p. 261-264. ISSN 2066-5121 **2**
3. **Pârv, L.**, Lupulescu, N.B., Folea, M. (2009). Project Based Learning in Engineering Education, Proceedings of the International Conference on Manufacturing and Education, MSE 2009, Sibiu. p. 113-117. ISSN 1843-2522 **1.33**
4. **Pârv, L.**, Folea, M.,Lupulescu, N.B. (2008). Product Development using Customers Requirements. International Conference on Integrated Engineering, C2I 2008. Academic Journal of Manufacturing Engineering, No.2/2008,vol.6. p.106-111. ISSN 1583-7904 **2**
5. Folea,M., Lupulescu,N.B., **Pârv, L.** (2008). Influence of Cutting Parameters on Surface Roughness in End Milling Cobalt Based Superalloy FSX414. Supplement of Academic Journal of Manufacturing Engineering. 3(1):132-138. ISSN 1583-7904 **2**
6. Filip, A., Morariu, C., **Pârv, A.L.**, Oancea, Gh.(2007) . New models of manufacturing additional time for cold pressing operations, integrated in the WinCost software, Academic Journal of Manufacturing Engineering. 2(5):31-36. ISSN 1583-7904 **1.5**
7. **Pârv, A.L.**, Lupulescu, N.B. (2007). Cost Modeling of Injection Moulding. Academic Journal of Manufacturing Engineering, 3:105-111. ISSN 1583-7905 **3**
8. Oancea, Gh., **Pârv, L.**, Oancea, C., Lancea, C. (2007). The WinCOST Software Used for Cost Estimating of Industrial Products with High Level of Customization, Proceedings of the 12th International Conference on Tools. Miskolc, Hungary. p.381-386. ISSN 1215-0852 **1**
9. **Pârv, L.** (2007). Software de determinare a costurilor pe activităţi, Conferinţa Internaţională Tehnologii Moderne, Calitate, Restructurare, TCMR 2007. p.309-313 . ISBN 978-9975-45-034-8, ISBN 978-9975-45-037-9 **6**

- |  |          |
|--|----------|
| 10. <b>Pârv, A.L.</b> , Lupulescu, N.B. (2006). Cost management using target costing methodology, Buletinul Institutului Politehnic din Iași, Tomul L(LIV), Fasc. 5B. p. 755-758. ISSN 1011-2857   | <b>3</b> |
| 11. <b>Pârv, L.</b> (2006). Cost estimation model of machined components. Proceedings of Third International Conference, Mechanics and Machine Elements, Technical University of Sofia, Bulgaria. p.229-233. ISBN 10: 954-438-587-8, ISBN – 13:978-954-438-587-3 | <b>6</b> |
| 12. Lupulescu, N.B., <b>Pârv, A.L.</b> (2005). Product Life –Cycle(PLC) Costs Management. Academic Journal of Manufacturing Engineering, No.3/2005,vol. 3. p.49-54. ISSN 1583-7905   | <b>3</b> |

## 2.5 Granturi/proiecte câștigate prin competiție

### 2.5.1 Director/ Responsabil

Minim 2D sau 2R pentru Profesor

#### 2.5.1.1 internaționale

Punctaj : 20\* val/ (10 mii € \*nr ani)

- |  |             |
|--|-------------|
| 1. CE/MB/871/2012. (2013-2016). Mise en place d'un reseau regional de centres de reussite universitaire CRU. Coordonator Universitatea Transilvania din Brașov. Director proiect <b>Pârv, A.L.</b> , valoare proiect 19.000 euro<br><a href="https://intranet.unitbv.ro/Cercetare-stiintifica/Fisa-CNATDCU/Completare-fisa-standarde-CNATDCU">https://intranet.unitbv.ro/Cercetare-stiintifica/Fisa-CNATDCU/Completare-fisa-standarde-CNATDCU</a>  | <b>38</b>   |
| 2. AUF 16125 ST 304/2014. (2014-2015). Renforcement des relations université-milieu socio-économique. Coordonator Universitatea Babes-Bolyai Cluj- Director proiect Acad. Ioan Aurel POP. Partener Universitatea Transilvania din Brașov.Responsabil UniTBv <b>Pârv, A.L.</b> , valoare proiect 19.900 euro<br><a href="https://intranet.unitbv.ro/Cercetare-stiintifica/Fisa-CNATDCU/Completare-fisa-standarde-CNATDCU">https://intranet.unitbv.ro/Cercetare-stiintifica/Fisa-CNATDCU/Completare-fisa-standarde-CNATDCU</a> | <b>39.8</b> |
| 3. Visegrad Funds Standard Grant No 21520171/2015 (2016). Quality makes a difference. Coordonator Technological University of Czestochowa. Director proiect Renata Stasiak. Partener Universitatea Transilvania din Brașov. Responsabil UniTBv <b>Pârv, A.L.</b> , valoare proiect 12.000 euro<br><a href="https://intranet.unitbv.ro/Cercetare-stiintifica/Fisa-CNATDCU/Completare-fisa-standarde-CNATDCU">https://intranet.unitbv.ro/Cercetare-stiintifica/Fisa-CNATDCU/Completare-fisa-standarde-CNATDCU</a>              | <b>24</b>   |

#### 1.5.1.2. Naționale

Punctaj : 10\* val/ (10 mii € \*nr ani)

- |  |              |
|--|--------------|
| 1. CNFIS-FDI-2018-050. (2018) Suport integrat pentru adaptarea pregatirii studentilor Universității Transilvania la cerințele și | <b>70.66</b> |
|--|--------------|

dinamica mediului economic. Director proiect **Pârv, A.L.**, valoare proiect **318 000 lei/4.64** 68 534 euro  
<https://intranet.unitbv.ro/Cercetare-stiintifica/Fisa-CNATDCU/Completare-fisa-standarde-CNATDCU>

## 2.5.2. Membru în echipă

### 2.5.2.2. naționale

2\*nr.ani participare in proiect

<https://intranet.unitbv.ro/Cercetare-stiintifica/Fisa-CNATDCU/Completare-fisa-standarde-CNATDCU>

- |   |          |
|---|----------|
| 1. Contract CEEEX nr 243/ 2006. (2006-2008). Rețea națională de cercetare în domeniul ingineriei integrate a produsului și a procesului INPRO . Director proiect prof. dr. ing. George Drăghici, responsabil UTBv prof. dr. ing. Nouraș Barbu Lupulescu | <b>6</b> |
| 2. Contract CNCSIS A428/2007. (2007-2008). Software de estimare a costurilor produselor cu grad inalt de personalizare. Director proiect prof. dr. ing. Gheorghe Oancea   | <b>4</b> |
| 3. Contract cu terți 16830/2012. (2013-2015). Optimizări, testări și execuție repere din industria auto. Director contract prof. dr.ing. Gheorghe Oancea  | <b>6</b> |
| 4. POSDRU/9/3.1/S/9. (2008-2011). Proiectarea, implementarea și derularea unui sistem de formare continuă național și transnațional, pentru obținerea competențelor antreprenoriale (Edu-antreprenor). Director proiect prof.dr. ing. Mircea Neagoe     | <b>6</b> |
| 5. POSDRU/160/2.1/S/133020. (2014-2015). Creșterea capacității de integrare pe piața muncii a studenților și absolvenților prin consiliere și plasamente practice. Director proiect prof.dr. ing. Simona Lache  | <b>4</b> |
| 6. CNCSIS 95BG-PN III-2016-0206. Imbunatatirea tehnologiei de fabricare cu jet de apa si abraziv a pieselor din otel Hardox, proiect PN-III-P2-2.1-BG-2016-0206. Director proiect șef lucr.dr.ing. Alexandru Filip                                      | <b>6</b> |

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**TOTAL**

**587.6**

(minim 300)

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## A.3 Recunoașterea și impactul activității

### 1.1 Vizibilitate în baze de date internaționale

#### 3.1.1 citări în articole indexate ISI

Punctaj : 10/nr. autori articol citat

1. **Lucrare citată:** Pârv, L. Visual Basic- aplicații în inginerie (2005) 5  
**Citat de:** Haba, G., Oancea, Gh., (2014) Design and Manufacturing Optimization of Single-Cylinder Engine Block Prototype Using CATIA Environment  
[http://apps.webofknowledge.com/full\\_record.do?product=UA&search\\_mode=GeneralSearch&qid=24&SID=S2ozZ1subv6kxTGjKHJ&page=1&doc=9](http://apps.webofknowledge.com/full_record.do?product=UA&search_mode=GeneralSearch&qid=24&SID=S2ozZ1subv6kxTGjKHJ&page=1&doc=9)
2. **Lucrare citată:** Urdea, M. Pârv., L. (2009). Designing clamps using CAD programs and C++ language 2.5  
**Citat de:** M Tufoi, Vela, I., C Marta, C Comparative Study of Contact Stresses and Strains at Horizontal and Vertical Continuous Casting Using Conventional and Innovative Methods of Withdrawing .....,  
[http://apps.webofknowledge.com/CitingArticles.do?product=UA&SID=S2ozZ1subv6kxTGjKHJ&search\\_mode=CitingArticles&parentProduct=UA&parentQid=1&parentDoc=13&REFID=292983678&betterCount=1&excludeEventConfig=ExcludelfFromNonInterProduct](http://apps.webofknowledge.com/CitingArticles.do?product=UA&SID=S2ozZ1subv6kxTGjKHJ&search_mode=CitingArticles&parentProduct=UA&parentQid=1&parentDoc=13&REFID=292983678&betterCount=1&excludeEventConfig=ExcludelfFromNonInterProduct)
3. **Lucrare citată:** Folea, M. , Schlegel, D., Lupulescu, NB, Pârv., L. (2009). 2.5  
Modeling Surface Roughness in High Speed Milling: Cobalt Based Superalloy Case Study  
**Citat de:** Saidi, R., Brahim, BF., Mabrouki, T.; et al. (2019) Modeling and optimization of the turning parameters of cobalt alloy (Stellite 6) based on RSM and desirability function  
[https://apps.webofknowledge.com/full\\_record.do?product=WOS&search\\_mode=CitingArticles&qid=27&SID=E3QTWz3fIsiD9RwGwld&page=1&doc=1](https://apps.webofknowledge.com/full_record.do?product=WOS&search_mode=CitingArticles&qid=27&SID=E3QTWz3fIsiD9RwGwld&page=1&doc=1)
4. **Lucrare citată:** Folea, M. , Schlegel, D., Lupulescu, NB, Pârv., L. (2009). 2.5  
Modeling Surface Roughness in High Speed Milling: Cobalt Based Superalloy Case Study  
**Citat de:** Zaman, HA., Safian S., Dong-Won, K. et al (2017) Machinability of Cobalt-based and Cobalt Chromium Molybdenum Alloys - A Review,  
[https://apps.webofknowledge.com/full\\_record.do?product=WOS&search\\_mode=TotalCitingArticles&qid=19&SID=E3QTWz3fIsiD9RwGwld&page=1&doc=1](https://apps.webofknowledge.com/full_record.do?product=WOS&search_mode=TotalCitingArticles&qid=19&SID=E3QTWz3fIsiD9RwGwld&page=1&doc=1)

5. **Lucrare citată:** Folea, M. , Schlegel, D., Lupulescu, NB, Pârv., L. (2009). **2.5**  
Modeling Surface Roughness in High Speed Milling: Cobalt Based Superalloy Case Study  
**Citat de:** Bilek, O., Samek, D. (2014) Neural Networks in Modeling of CN  
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C Milling of Moderate Slope Surfaces
6. **Lucrare citată:** Pescaru, R., Oancea, Gh., **Pârv, L.** (2013). Parts in CATIA **3.33**  
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7. **Lucrare citată:** Pârv, A. L. (2015). Managementul datelor în ingineria **10**  
inovativă  
**Citat de:** Czajkowska, A., Stasiak-Betlejewska, R. (2017) Identification and analysis of incompatibilities occurring in the granite slabs manufacturing  
[https://apps.webofknowledge.com/full\\_record.do?product=WOS&search\\_mode=CitingArticles&qid=15&SID=F5QXYUcHxcbacEgLBWG&page=1&doc=1](https://apps.webofknowledge.com/full_record.do?product=WOS&search_mode=CitingArticles&qid=15&SID=F5QXYUcHxcbacEgLBWG&page=1&doc=1)
8. **Lucrare citată:** Pârv, A. L. (2015). Managementul datelor în ingineria **10**  
inovativă  
**Citat de:** Quantification of the quality problems in the construction machinery production  
[https://apps.webofknowledge.com/full\\_record.do?product=WOS&search\\_mode=CitingArticles&qid=18&SID=F5QXYUcHxcbacEgLBWG&page=1&doc=2](https://apps.webofknowledge.com/full_record.do?product=WOS&search_mode=CitingArticles&qid=18&SID=F5QXYUcHxcbacEgLBWG&page=1&doc=2)
9. **Lucrare citată:** Costinescu, L., Cojocariu, C., Dudita, M., **Pârv, L.** , Velicu, I. L. , **1.66**  
Munteanu, D. (2015) . The effect of Si incorporation on the mechanical properties and corrosion behaviour of a-C:H and a-C:H:Si coatings  
**Citat de:** Quantification of the quality problems in the construction machinery production  
[https://apps.webofknowledge.com/full\\_record.do?product=WOS&search\\_mode=CitingArticles&qid=18&SID=F5QXYUcHxcbacEgLBWG&page=1&doc=2](https://apps.webofknowledge.com/full_record.do?product=WOS&search_mode=CitingArticles&qid=18&SID=F5QXYUcHxcbacEgLBWG&page=1&doc=2)
10. **Lucrare citată:** Deaky, B., Andrade, T., Pârv, L. (2017) A novel concept for **3.33**  
configuring online laboratories

**Citat de:** Saliyah-Hassane, H. Reuzeau, A. Mobile open online laboratories A way towards connectionist massive online laboratories with x-API (c-MOOLs)

[https://apps.webofknowledge.com/full\\_record.do?product=WOS&search\\_mode=CitingArticles&qid=31&SID=F5QXYUcHxcbaEgLBWG&page=1&doc=1](https://apps.webofknowledge.com/full_record.do?product=WOS&search_mode=CitingArticles&qid=31&SID=F5QXYUcHxcbaEgLBWG&page=1&doc=1)

11. **Lucrare citată:** Pârv, L., Deaky, B., Nasulea, M.D., (2019). Oancea, G. Agent-Based Simulation of Value Flow in an Industrial Production Process **2.5**

**Citat de:** Zambon, I.; Egidi, G.; Rinaldi, F.; Cividino, S. Applied Research Towards Industry 4.0: Opportunities for SMEs. Processes 2019, 7, 344.

12. **Lucrare citată:** Truta, C., Pârv, L., Topala, I. (2018) Academic Engagement and Intention to Drop Out: Levers for Sustainability in Higher Education **3.33**

**Citat de :** Feria, M., Amado, M. (2019) Architectural Design: Sustainability in the Decision-Making Process <https://www.mdpi.com/2075-5309/9/5/135>

### 3.1.2 citări în articole indexate BDI

1. **Lucrare citată:** Urdea, M., Pârv, L. (2009). Designing clamps using CAD programs and C++ language **2.5**

**Citat de:** Tufoi, M., Vela, I., Marta, C., Amariei, D., Tuta, Al. (2010) Studies on optimization of withdrawing cylinder at vertical continuous casting of steel [https://scholar.google.ro/scholar?cites=2542362032804002209&as\\_sdt=2005&scioldt=0,5&hl=ro](https://scholar.google.ro/scholar?cites=2542362032804002209&as_sdt=2005&scioldt=0,5&hl=ro)

2. **Lucrare citată:** Urdea, M., Pârv, L. (2009). Designing clamps using CAD programs and C++ language **2.5**

**Citat de :** Tufoi, M., Vela, I., Marta, C., Amariei, D., Tuta, Al. (2011) Optimization of withdrawing cylinder at vertical continuous casting of steel using CAD and CAEM <http://www.w.naun.org/multimedia/NAUN/mechanics/19-1163.pdf> [https://scholar.google.ro/scholar?cites=2542362032804002209&as\\_sdt=2005&scioldt=0,5&hl=ro](https://scholar.google.ro/scholar?cites=2542362032804002209&as_sdt=2005&scioldt=0,5&hl=ro)

3. **Lucrare citată:** Urdea, M. Pârv, L. (2009). Designing clamps using CAD programs and C++ language **2.5**

**Citat de:** Tufoi, M., Vela, I., Marta, C., Amariei, D., Tuta, Al. (2010) Comparative study of contact stresses and strains at horizontal continuous casting using conventional and innovative methods of withdrawing profiles [https://scholar.google.ro/scholar?cites=2542362032804002209&as\\_sdt=2005&scioldt=0,5&hl=ro](https://scholar.google.ro/scholar?cites=2542362032804002209&as_sdt=2005&scioldt=0,5&hl=ro)

4. **Lucrare citată:** Urdea, M., **Pârv, L.** (2009). Designing clamps using CAD programs and C++ language 2.5  
**Citat de:** Tuta, I., Vela, M., Tufoi, O., Milos I (2011) Consideration about Optimized Functionality of Natural Gas Regulator Type RTG25 by Changing its Internal Command Membrane  
[https://scholar.google.ro/scholar?cites=2542362032804002209&as\\_sdt=2005&sciodt=0,5&hl=ro](https://scholar.google.ro/scholar?cites=2542362032804002209&as_sdt=2005&sciodt=0,5&hl=ro)
5. **Lucrare citată:** Folea, M... **Pârv, L.** (2009) Modeling surface roughness in high speed milling: cobalt based superalloy case study 2.5  
**Citat de:** Deshpande, s. (2019) A Review on Appropriateness of Cobalt based Alloys and Super Alloys for Machining  
<https://www.ijert.org/research/a-review-on-appropriateness-of-cobalt-based-alloys-and-super-alloys-for-machining-IJERTV8IS010112.pdf>
6. **Lucrare citată:** Folea, M... **Pârv, L.** (2009) Modeling surface roughness in high speed milling: cobalt based superalloy case study 2.5  
**Citat de:** Modeling of CNC Machining Process-Artificial Neural Networks Approach, D SAMEK, O BILEK - wseas.us  
<http://www.wseas.us/e-library/conferences/2013/Valencia/ACIC/ACIC-31.pdf>
7. **Lucrare citată:** Folea, M... **Pârv, L.** (2009) Modeling surface roughness in high speed milling: cobalt based superalloy case study 2.5  
**Citat de:** Liu, Yuan.(2015) Effect of CNC axis movement on the surface roughness in milling University West  
[Y Liu - 2015 - diva-portal.org](http://www.diva-portal.org)
8. **Lucrare citată:** Lupulescu, N.B., Barna, A., Folea, M., **Pârv, A.L.** (2005). 1.25  
 Methodes et outils pour la gestion industrielle  
**Citat de:** A. Mirtănescu, [CARTE] Integrarea cerințelor utilizatorului în faza de concepție a produselor  
 AA Mihărtescu - 2011 - library.upt.ro  
[https://scholar.google.ro/scholar?q=Integrarea+cerin%C5%A3elor+utilizatorului+%C3%AEn+faza+de+concep%C5%A3ie+a+produselor&btnG=&hl=ro&as\\_sdt=0%2C5](https://scholar.google.ro/scholar?q=Integrarea+cerin%C5%A3elor+utilizatorului+%C3%AEn+faza+de+concep%C5%A3ie+a+produselor&btnG=&hl=ro&as_sdt=0%2C5)
9. **Lucrare citată:** **Pârv, L.**, Urdea, M. (2009). Injection Molding Components Design using Innovative Engineering 2.5  
**Citat de:** Gregov, G., Žic, S., Kršulja, M., Barišić, B. (2011) Some Considerations on a Molding Simulation for a Polyethylene Product,  
[https://scholar.google.ro/scholar?cites=13333141663691375284&as\\_sdt=2005&sciodt=0,5&hl=ro](https://scholar.google.ro/scholar?cites=13333141663691375284&as_sdt=2005&sciodt=0,5&hl=ro)

10. **Lucrare citată:** Pârv, L., Urdea, M. (2009). Injection Molding Components Design using Innovative Engineering 2.5  
**Citat de:** Barišić, B., Kršulja, M., Gregov G (2011). A Study of Plastic Processing and Tool Design for a Polypropylene Product.  
[https://scholar.google.ro/scholar?cites=13333141663691375284&as\\_sdt=2005&sciodt=0,5&hl=ro](https://scholar.google.ro/scholar?cites=13333141663691375284&as_sdt=2005&sciodt=0,5&hl=ro)  
[http://bib.irb.hr/datoteka/516858.2011\\_Zlin\\_konferencija.pdf](http://bib.irb.hr/datoteka/516858.2011_Zlin_konferencija.pdf)
11. **Lucrare citată:** Pârv, L., Urdea, M. (2009). Injection Molding Components Design using Innovative Engineering 2.5  
**Citat de:** Barbosa, C. N.; Simoes, R.; Viana, J. C.; Franzen, M.; Baranowski, T.; Afonso (2016) Cost modeling for early stage design decisions: A moldflow-based technical cost estimation for injection molded thermoplastic parts  
<http://algoritmi.uminho.pt/publication/WOS:000391277700037/>
12. **Lucrare citată:** Deaky, B., Pârv, L. (2013). A novel concept for configuring online laboratories 2.5  
**Citat de :** Saliyah-Hassane, H.; Reuzeau, A.(2014). Mobile open online laboratories: A way towards connectionist massive online laboratories with x-API (c-MOOLs) , Frontiers in Education Conference . IEEE Conference Publications  
<http://ieeexplore.ieee.org/xpl/articleDetails.jsp?arnumber=7044172>
13. **Lucrare citată :** Deaky, BA, Pârv L., (2017) Virtual Reality for Real Estate: Its evolution in Bluemind Software 2.5  
**Citat de :** Fan, JO, Zhang, FQ (2018) Research on an Immersive Interior Decoration Experience and Interactive System Based on Virtual Reality  
<https://ieeexplore.ieee.org/abstract/document/8633109>
14. **Lucrare citată :** Deaky, BA, Pârv L., (2014) Developing Android client applications for online laboratories 2.5  
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<https://airccse.com/ije/papers/7119ije04.pdf>
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**Citat de :** Jenkins, KM., (2018) An Exploration of the Application of Lean Continuous Improvement in Higher Education, . Northeastern University, ProQuest Dissertations Publishing, 2018. 10927989



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<http://www.nexos.ufsc.br/index.php/lean/article/view/2321>
18. **Lucrare citată:** Stasiak-Betlejewska, R.; Pârv, L.; Gliń, W. (2018). The Influence of Industry 4.0 on the Enterprise Competitiveness. **1.66**  
**Citat de:** Ulewicz, R., Lazart LV. (2019) The Effect of Lean Tools on the Safety Level in Manufacturing Organisations  
<https://content.sciendo.com/view/journals/czoto/1/1/article-p514.xml>
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Technological Resources Evaluation in the context of the micro-enterprise development  
**Citat de:** Hranický, MP., Nedeliaková, E., Vojtek, M. (2019) Entrepreneurial Opportunities in Railway Passenger Transport  
<https://www.atlantis-press.com/proceedings/emt-19/125906232>
20. **Lucrare citată:** Pârv, L. (2016) Cost of product functions using analysis of value **5**  
**Citat de:** Pacana, J., Pacana, A. (2018) Analysis of Possibilities of Using Polymeric Materials for Testing Prototypes of Harmonic Drive – Terotechnology  
<http://www.mrforum.com/product/9781945291814-11/>

**3.3 Membru în colectivele de redacție sau comitete științifice al revistelor și manifestărilor științifice, organizator de manifestări științifice / Recenzent pentru reviste și manifestări științifice naționale și internaționale indexate ISI**

**1.3.1 ISI**

Punctaj: 10

1. Membru în Comitetul științific al Conferinței Computing and Solutions In Manufacturing Engineering COSME 16 **10**
2. Membru în Comitetul științific al Conferinței MAPE Multidisciplinary Aspects of Production Engineering, MAPE 2019, SEROCK, Poland **10**
3. Reviewer JCLEPRO <https://ees.elsevier.com/jclepro/> **10**
4. Reviewer Sustainability <https://www.mdpi.com/journal/sustainability> **10**
5. Reviewer IJPR <https://www.tandfonline.com/loi/tprs20> **10**
6. Reviewer International Journal of Environmental Research and Public Health <https://www.mdpi.com/journal/ijerph> **10**

### 3.3.2 BDI

Punctaj: 8

1. Membru în Comitetul științific al 17th International Symposium on Quality QUALITY MAKES A DIFFERENCE , Croația 2016 8
2. Membru în Comitetul științific al 18th International Symposium on Quality QUALITY AS A STRATEGY, Croația 2017 8
3. Membru în Comitetul științific al International Conference on Science and Engineering for Sustainable Development, ICESD, Tailanda 2017 8
4. Membru în Comitetul științific al Conferinței Quality makes a difference, Croația 2018 8
5. Membru în Comitetul științific al 20th International Symposium on Quality QUALITY – YESTERDAY, TODAY, TOMORROW, Croația 2019 8
6. Membru în Scientific Board Polish Journal of Safety Studies 8
7. Membru în Scientific Board Journal of Production Engineering Archives 8
8. Reviewer Polish scientific journal Czasopismo Techniczne 8
9. Reviewer Education Sciences <https://www.mdpi.com/journal/education> 8

### 3.3.3 naționale și internaționale neindexate

Punctaj: 5

1. Membru în Comitetul de organizare al conferinței Computing and Solutions In Manufacturing Engineering COSME 08 5
2. Membru în Comitetul de organizare al Conferinței Computing and Solutions In Manufacturing Engineering COSME 12 5
3. Membru în Comitetul de organizare al Conferinței 13th International Conference Standardization, prototypes and quality: a means of balkan countries' collaboration 2016 5
4. Membru în Comitetul de organizare al Conferinței Absolvenții în fața companiilor AFCO 2013-2019 5

## 3.4 Experiența de management, analiză și evaluare în cercetare și/sau învățământ

### 3.4.1 Conducere

Punctaj: 5\*ani desfășurare

1. Coordonator (2013-prezent) 35  
Biroul de Relații cu mediul economic Universitatea Transilvania
2. Coordonator Erasmus ITMI (2011-prezent) 45
3. Coordonare relația cu AUF (2015-prezent) 25

### 3.4.2 Membru

Punctaj: 2\*ani desfășurare

1. Expert evaluator ARACIS (2016-prezent) 8
2. Coordonator CEAC-D (2012-2014) 6

3. Responsabil cu implementarea Sistemului de Control Mananagerial la nivel de departament (2012-prezent)	16
4. Membru al Comisiei de îndrumare drd. Doval (Negulescu) Oriana, an înmatriculare 2011	2
5. Membru al Comisiei de îndrumare drd. Crasan Ana-Maria , an înmatriculare 2011	2
6. Membru al Comisiei de îndrumare drd. Ciubotaru Mihai , an înmatriculare 2012	2
7. Membru al Comisiei de îndrumare drd. Pacocs Ramona, an înmatriculare 2012	2
8. Membru al Comisiei de îndrumare drd. Croitoru Emilian, an înmatriculare 2014	2

### 3.5. Premii ASAS, AOSR, academii de ramura si CNC SIS

#### 3.5.1. Internaționale

Punctaj: 10\*nr. autori

Diploma of recognition for excellence and remarkable scientific monograph Contemporary trends in the innovative production and services management, authors: Renata Stasiak-Betlejewska, Marek Potkany, Luminita Parv Publisher: CROATIAN QUALITY MANAGERS SOCIETY, ZAGREB, CROATIA, 2016 ISBN 978-953-8067-05-1 (2017)	10
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#### 3.5.2. Naționale

Punctaj: 5

Premierea rezultatelor cercetării - PN-III-P1-1.1- PRECISI-2019- 30630 lucrarea Academic Engagement and Intention to Drop Out: Levers for Sustainability in Higher Education	5
Premierea rezultatelor cercetării PN-III-P1-1.1-PRECISI2019-33426 lucrarea Agent-Based Simulation of Value Flow in an Industrial Production Process	5

### 3.6 Membru în organizații, apartenență la organizații din domeniul educației și cercetării

#### 3.6.5 Organizații în domeniul educației și cercetării

##### 3.6.4.1 internaționale

Punctaj: 5

1. Membru Steering Committee of MIDDLE AND SOUTH EAST EUROPEAN COUNTRIES QUALITY INITIATIVE	5
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##### 3.6.4.2 naționale

Punctaj: 3

1. Membru în Asociația Universitară de Ingineria Fabricației	3
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<b>TOTAL</b>	<b>431.22</b>
( Min. 100)	

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Criteriul	Punctaj de realizat conform OMENCS 6129/2016 Anexa 16 – Comisia Inginerie Industrială și Management	Punctaj obținut
A1. Activitatea didactică și profesională	130	245.01
A2. Activitatea de cercetare	300	587.56
A3. Recunoașterea și impactul activității	100	431.22
<b>TOTAL</b>	<b>530</b>	<b>1263.79</b>

Data: 26/08/2019

Conferențiar dr. ing. Aurica Luminița Pârv