

UNIVERSITATEA "AUREL VLAICU" DIN ARAD  
 FACULTATEA DE INGINERIE  
 DEPARTAMENTUL DE AUTOMATICĂ, INGINERIE INDUSTRIALĂ, TEXTILE ȘI TRANSPORTURI

**FIȘA DE VERIFICARE**  
 a îndeplinirii standardelor minime naționale de prezentare la concurs pentru postul de  
 profesor universitar CNATDCU comisia 16

Candidat: **GLAVAN DAN OVIDIU**/ Data nașterii: 05.07.1963,

Funcția actuală: Conferențiar universitar,

Data numirii în funcția actuală: 14.03.2003,

Instituția: UNIVERSITATEA "AUREL VLAICU" DIN ARAD,

Facultatea de INGINERIE.

Doctorat :1999 Universitatea Politehnica Timisoara- Masini unelte si sisteme integrate de masini unelte

DOMENIUL: **INGINERIE INDUSTRIALA Comisia 16 CNATDCU** (grila de indeplinire a standardelor minime)

Titlul tezei: "STRUCTURI NOI ÎN CONDIȚIILE COPIERII ȘI A COMENZII ADAPTIVE LA STRUNGURI" susținută în 24 iunie 1999

Data actualizării 18.12.2022

<b>Nr.crt.</b>	<b>Domeniul de activitate</b>	<b>Condiții Profesor Comisia 16</b>	<b>Punctaj candidat</b>	
1	Activitatea didactică/ profesională (A1)	Minim 130 puncte	<b>193,76</b>	<b>Criteriu îndeplinit</b>
2	Activitatea de cercetare (A2)	Minim 300 puncte	<b>522,235</b>	<b>Criteriu îndeplinit</b>
3	Recunoașterea impactului activității (A3)	Minim 100 puncte	<b>694.47</b>	<b>Criteriu îndeplinit</b>
<b>TOTAL</b>		Minim 530 puncte	<b>14010,465</b>	<b>1410,465</b>

**ACTIVITATEA DIDACTICĂ ȘI PROFESIONALĂ (A1)**

1.1	Cărți/manuale/monografii/capitole în cărți de specialitate
1.1.1	Cărți/manuale/monografii/capitole de specialitate ca autor

	1.1.1.1	Internaționale	nr.pagini/ (5*nr.aurori)
	1.1.1.2	naționale (Ed. recunoscute); Profesor: minim 2 prim autor	nr.pagini/ (10*nr.aurori)
	1.1.1.2.1	Materiale avansate in design Editura Universitatii „Aurel Vlaicu”Arad Nr CNCSIS 218 2018 ISBN 978-073-752-785-1 <b>Glăvan Dan Ovidiu</b> , Popa Alexandru, Babanatsas Theoharis, Merce Roxana Mihaela 314 pag	<b>314/(10x4)=7,85</b>
	1.1.1.2.2	Ghidul materialelor în design Editura Universitatii „Aurel Vlaicu”Arad Nr CNCSIS 218,2016 ISBN 978-973-752-772-1 <b>Glăvan Dan Ovidiu</b> , Babanatsas Theoharis, Merce Roxana Mihaela, Glăvan Rodica Adriana 259 pag	<b>259/(10x4)=6,25</b>
	1.1.1.2.3	Welcome in the world of o and 1 in cutting processing machines The book of CAD/CAM engineer Editura Universitatii „Aurel Vlaicu”Arad,2016, Nr CNCSIS 218 ISBN> 978-973-752-771-4, <b>Dan Ovidiu Glavan</b> , Babanatsas Theoharis 148 pag (limba engleza)	<b>148/(10x2)=7,4</b>
	1.1.1.2.4	Componente ale Mașinilor-unelte Editura Universitatii „Aurel Vlaicu”Arad Nr CNCSIS 218 ,2014, ISBN 978-973-752-709-7, <b>Glăvan Dan Ovidiu</b> 284 pag	<b>284/(10x1)=28,4</b>
	1.1.1.2.5	Compunerea și funcționarea Mașinilor- unelte Editura Universitatii „Aurel Vlaicu”Arad Nr CNCSIS 218,2014, ISBN978-973-752-710-3 , <b>Glăvan Dan Ovidiu</b> 260 pag	<b>260/(10x1)=26</b>
		<b>TOTAL 1.1.1.</b>	<b>75.9</b>
	1.1.2	Cărți ca editor	
	1.1.2.1	Internaționale	nr.pagini/ (10*nr.editori)
	1.1.2.1.1	.	
	1.1.2.2	naționale	nr.pagini/ (20*nr.editori)
		<b>TOTAL 1.1</b>	<b>75.9</b>
1.2	<b>Alte materiale didactice inclusiv în format electronic (pentru format electronic - echivalent format A4 text fără figuri cu minimum 3200 caractere inclusiv spații)</b>		
	1.2.1	Suporturi de curs/îndrumare; Profesor: minim 2 ca prim autor	nr.pagini/ (20*nr.aurori)
	1.2.1.1	Mașini Unelte și Agregate-curs Editura Universitatii „Aurel Vlaicu”Arad Nr CNCSIS 218, <b>Glăvan Dan Ovidiu</b> , 2014, ISBN 978-973-752-711-0 219 pag	<b>219/(20x1)=10,95</b>
	1.2.1.2	Proiectarea asistată de calculator-curs Editura Universitatii „Aurel Vlaicu”Arad Nr CNCSIS 218, <b>Glăvan Dan Ovidiu</b> , Babanatsas Theoharis,2014, ISBN978-973-712-7 153 pag	<b>153/(20x2)=3,825</b>
	1.2.1.3	Elemente de vibratii mecanice-curs, ,2001 Editura Universitatii „Aurel Vlaicu”Arad, Nr CNCSIS 218 Ioan Radu, <b>Glăvan Dan Ovidiu</b> ISBN 973-9361-52-8 196 pag	<b>196/(20x2)=4,9</b>

## Fisa de verificare CNATDCU comisia 16

GLAVAN DAN OVIDIU

	1.2.1.4	Vibratiile mecanice in tehnica, curs, 2001, Ioan Radu, <b>Glăvan Dan Ovidiu</b> , Editura Universitatii „Aurel Vlaicu”Arad, Nr CNCSIS 218 ISBN 973-9361-50-1 118 pag	<b>118/(20x2)=2,95</b>
	1.2.1.5	Compunerea și construcția mașinilor-unelte,curs, 2002 Editura Universitatii „Aurel Vlaicu”Arad Nr CNCSIS 218, <b>Glăvan Dan Ovidiu</b> , Babanatsas Theoharis, Babanatsas Theoharis ISBN 973-99086-8-3 255 pag	<b>255/(20x2)=6,375</b>
	1.2.1.6	Mașini-unelte, curs, 1996 Editura Universitatii „Aurel Vlaicu”Arad, Nr CNCSIS 218 <b>Glăvan Dan Ovidiu</b> , 86 pag	<b>86/(20x1)=4,3</b>
	1.2.1.7.	Indrumător de Laborator CAM- Strunjire Editura Universitatii „Aurel Vlaicu”Arad Nr CNCSIS 218 ,2013, <b>Glăvan Dan Ovidiu</b> , Babanatsas Theoharis ISBN 978-973-752-711-0 114 pag	<b>114/(20X2)=2,86</b>
	1.2.1.8.	Indrumător de Laborator CAM- Frezare 2014 Editura Universitatii „Aurel Vlaicu”Arad Nr CNCSIS 218, 2013, <b>Glăvan Dan Ovidiu</b> , Babanatsas Theoharis ISBN 978-973-752-714-1 188 pag	<b>188/(20X2)=4,7</b>
	1.2.1.9.	Indrumător de Laborator Bazele generării suprafețelor pe mașini-unelte Editura Universitatii „Aurel Vlaicu”Arad Nr CNCSIS 218 2015, Babanatsas Theoharis , <b>Glăvan Dan Ovidiu</b> ISBN: 978-973-752-731-8 80 pag	<b>80/(20X2)=2</b>
		<b>TOTAL 1.2.</b>	<b>42,86</b>
<b>1.3</b>	<b>Coordonare de programe de studii, organizare și coordonare programe de formare continuă</b>		
	<b>Director/Responsabi</b>		15
	1.3.1	<b>Program de Studii Postuniversitare de Specializare in Tehnologia Informatiei-modul tehnic</b>	<b>15</b>
	1.3.2	<b>Program de perfectionare profesionala in vederea integrarii sociale a emigrantilor romani repatriati din Germania, prin intermediul Fundatiei Romano-Germane din Vladimirescu GOPO</b>	<b>15</b>
	1.3.3	<b>Program de studii master IMSTC „Ingineria și managementul sistemelor tehnice complexe” – Materiale acreditate periodica ARACIS</b>	<b>15</b>
		<b>TOTAL 1.3.</b>	<b>45</b>
<b>1.4</b>	<b>Dezvoltare de noi discipline (se punctează o singură dată în cazul multiplicării lor în programe de studii diferite)</b>		
	<b>Titular</b>		10
	1.4.1	Bazele proiectarii cad/cam (superdraft) anul 1994	<b>10</b>
	1.4.2	Optimizarea proceselor tehnologice-teoria grafurilor și metode tabelare anul 2006 – core.uav.ro	<b>10</b>
	1.4.3	Materiale în Design anul 2011 – core.uav.ro	<b>10</b>
		<b>TOTAL 1.4.</b>	<b>30</b>
<b>1.5</b>	<b>Proiecte educaționale (Erasmus, Leonardo etc.)</b>		
	<b>Director/ Responsabil</b>		10*(ani desfasurare)
	<b>TOTAL A1</b>		<b>193,76</b>
	<b>Condiții minimale A1</b>	<b>Punctaj candidat</b>	<b> criteriu îndeplinit</b>
	<b>Minim 130 de puncte</b>	<b>193,76</b>	

ACTIVITATEA DE CERCETARE (A2)		
2.1.	Articole indexate în reviste ISI Thomson Reuters și în volumele unor manifestări științifice indexate ISI Thomson Reuters, vizibile în baza de date	
	Profesor: minim 8 articole din care 3 în revista (de la ultima promovare)	(30+10*FI)/ nr.autori (Reviste) 25/nr.autori (Proceedings)
2.1.1	<p><b>COMPARATIVE STUDY BETWEEN PROGRAMMING IN A DESIGN PROGRAM AND A CNC PROGRAM</b>            By: Morariu, AM (Morariu, Adrian-Marcel) [1]; Glavan, DO (Glavan, Dan Ovidiu) [2]; Muncut, ES (Muncut, Elena Stela) [2]; Radu, I (Radu, Ioan) [2]; Komjaty, A (Komjaty, Andrei) [3]            ACTA TECHNICA NAPOCENSIS SERIES-APPLIED MATHEMATICS MECHANICS AND ENGINEERING Volume 65 Issue 1 Page 133-142 Special Issue SI Published FEB 2022 Indexed 2022-04-06 Document Type Article Fi=0,07  <a href="https://www.webofscience.com/wos/woscc/full-record/WOS:000773188500015">https://www.webofscience.com/wos/woscc/full-record/WOS:000773188500015</a></p>	6,14
2.1.2	<p><b>CREATING A CNC EXPERIMENTAL PROTOTYPE LASER USING RECYCLABLE MATERIALS FOR MECHANICAL PARTS</b>            By: <a href="#">Glavan, Dan Ovidiu</a>; <a href="#">Kazomir, Emil-Calin</a>; <a href="#">Babanatsas, Theoharis</a>            ACTA TECHNICA NAPOCENSIS SERIES-APPLIED MATHEMATICS MECHANICS AND ENGINEERING Volume: 64 Issue: 2 Pages: 235-240 Published: JUN 2021 Type Article Fi=0,07  <a href="http://apps.webofknowledge.com/full_record.do?product=WOS&amp;search_mode=GeneralSearch&amp;qid=1&amp;SID=C4z8Rlc8u4WLm9b8Qcs&amp;page=1&amp;doc=1#searchErrorMessage">http://apps.webofknowledge.com/full_record.do?product=WOS&amp;search_mode=GeneralSearch&amp;qid=1&amp;SID=C4z8Rlc8u4WLm9b8Qcs&amp;page=1&amp;doc=1#searchErrorMessage</a></p>	10,23
2.1.3	<p><b>MATHEMATICAL MODELING OF SOME INFLUENCE FACTORS OF YARN IRREGULARITY</b>            By: <a href="#">Bucevschi, Adina</a>; <a href="#">Popa, Alexandru</a>; <a href="#">Glavan, Dan Ovidiu</a>            ACTA TECHNICA NAPOCENSIS SERIES-APPLIED MATHEMATICS MECHANICS AND ENGINEERING Volume: 64 Issue: 2 Pages: 247-254 Published: JUN 2021 fi=0,07  <a href="http://apps.webofknowledge.com/full_record.do?product=WOS&amp;search_mode=GeneralSearch&amp;qid=1&amp;SID=C4z8Rlc8u4WLm9b8Qcs&amp;page=1&amp;doc=2#searchErrorMessage">http://apps.webofknowledge.com/full_record.do?product=WOS&amp;search_mode=GeneralSearch&amp;qid=1&amp;SID=C4z8Rlc8u4WLm9b8Qcs&amp;page=1&amp;doc=2#searchErrorMessage</a></p>	10,23
2.1.4	<p><b>PROGRAMMING OPTICAL SENSORS TO INCREASE PERFORMANCE OF OLIVE SORTING SYSTEM</b>            By: <a href="#">Babanatis-merce, RM</a> (Babanatis-merce, Roxana Mihaela) [1]; <a href="#">Babanatsas, T</a> (Babanatsas, Theoharis) [1]; <a href="#">Glavan, DO</a> (Glavan, Dan Ovidiu) [1]; <a href="#">Mircea, R</a> (Mircea, Raul) [2]; <a href="#">Glavan, AI</a> (Glavan, Andreea Ioana) [3]; <a href="#">Bucevschi, A</a> (Bucevschi, Adina) [1]; <a href="#">Gaspar, MC</a> (Gaspar, Marcello Calvete) [4]            ACTA TECHNICA NAPOCENSIS SERIES-APPLIED MATHEMATICS MECHANICS AND ENGINEERING Volume: 64 Issue: 1 Pages: 103-106 Published: MAR 2021 Document Type: Article Fi=0,07  <a href="http://apps.webofknowledge.com/full_record.do?product=WOS&amp;search_mode=GeneralSearch&amp;qid=1&amp;SID=F41FDEjD8gkLdWrQJdE&amp;page=1&amp;doc=3">http://apps.webofknowledge.com/full_record.do?product=WOS&amp;search_mode=GeneralSearch&amp;qid=1&amp;SID=F41FDEjD8gkLdWrQJdE&amp;page=1&amp;doc=3</a></p>	4,38
2.1.5	AUTOMATED TOOL FOR OLIVE COLOR RECOGNITION IN SORTING SYSTEM DEVELOPMENT	5,11

	<p>By: <a href="#">Babanatis-merce, RM</a> (Babanatis-merce, Roxana Mihaela)[ 1 ] ; <a href="#">Babanatsas, T</a> (Babanatsas, Theoharis)[ 1 ] ; <a href="#">Glavan, DO</a> (Glavan, Dan Ovidiu)[ 1 ] ; <a href="#">Glavan, AI</a> (Glavan, Andreea Ioana)[ 2 ] ; <a href="#">Bucevschi, A</a> (Bucevschi, Adina)[ 1 ] ; <a href="#">Gaspar, MC</a> (Gaspar, Marcello Calvete)[ 3 ]</p> <p>ACTA TECHNICA NAPOCENSIS SERIES-APPLIED MATHEMATICS MECHANICS AND ENGINEERING Volume: 64 Issue: I Pages: 107-112 Published: MAR 2021 Document Type: Article Fi=0,07 <a href="http://apps.webofknowledge.com/full_record.do?product=WOS&amp;search_mode=GeneralSearch&amp;qid=1&amp;SID=F41FDEjD8gkLdWrQJdE&amp;page=1&amp;doc=4">http://apps.webofknowledge.com/full_record.do?product=WOS&amp;search_mode=GeneralSearch&amp;qid=1&amp;SID=F41FDEjD8gkLdWrQJdE&amp;page=1&amp;doc=4</a></p>							
2.1.6	<p>Design of Three Phase Solid State Transformer Deployed within Multi-Stage Power Switching Converters By: <a href="#">Tahir, U</a> (Tahir, Umair)[ 1 ] ; <a href="#">Abbas, G</a> (Abbas, Ghulam)[ 1 ] ; <a href="#">Glavan, DO</a> (Glavan, Dan Ovidiu)[ 2 ] ; <a href="#">Balas, VE</a> (Balas, Valentina E.)[ 3 ] ; <a href="#">Farooq, U</a> (Farooq, Umar)[ 4,5 ] ; <a href="#">Balas, MM</a> (Balas, Marius M.)[ 3 ] ; <a href="#">Raza, A</a> (Raza, Ali)[ 1 ] ; <a href="#">Asad, MU</a> (Asad, Muhammad Usman)[ 4 ] ; <a href="#">Gu, J</a> (Gu, Jason)[ 4 ] <a href="#">View Web of Science ResearcherID and ORCID</a></p> <p>APPLIED SCIENCES-BASEL Volume: 9 Issue: 17 Article Number: 3545 DOI: 10.3390/app9173545 Published: SEP 1 2019 Document Type: Article <b>ZONA GALBENĂ</b> Impact Factor 2.217- 2018, 2.287 5 year</p> <table border="1"> <thead> <tr> <th>JCR® Category</th> <th>Rank in Category</th> <th>Quartile in Category</th> </tr> </thead> <tbody> <tr> <td>PHYSICS, APPLIED</td> <td>67 of 148</td> <td>Q2</td> </tr> </tbody> </table> <p><a href="https://uefiscdi.gov.ro/resource-822843?&amp;wtok=&amp;wtkps=XY1bDsIqEEX3wrdFBmhLpnsWJq6gAWoxTQ+g1sS4dyk/Rv9u7pxzp8USXwEFkuAMaVKgkMCtB9B9HHWQTlJalVt8LKrnUHVl4UcZhdXZQOKYkxSA3NRIjJnH8+UoasYV6xU+4En9tscIK0Kxpli2SqzdfpzgKXdH5Aj2Wz+mNJ9Mutg6eSvdLWdC9o4+nB2o62PTk8Dad4f&amp;wchk=2e10dcb2894f4d9f16eecd650d5083eece242fd">https://uefiscdi.gov.ro/resource-822843?&amp;wtok=&amp;wtkps=XY1bDsIqEEX3wrdFBmhLpnsWJq6gAWoxTQ+g1sS4dyk/Rv9u7pxzp8USXwEFkuAMaVKgkMCtB9B9HHWQTlJalVt8LKrnUHVl4UcZhdXZQOKYkxSA3NRIjJnH8+UoasYV6xU+4En9tscIK0Kxpli2SqzdfpzgKXdH5Aj2Wz+mNJ9Mutg6eSvdLWdC9o4+nB2o62PTk8Dad4f&amp;wchk=2e10dcb2894f4d9f16eecd650d5083eece242fd</a> pag 446</p>	JCR® Category	Rank in Category	Quartile in Category	PHYSICS, APPLIED	67 of 148	Q2	5,79
JCR® Category	Rank in Category	Quartile in Category						
PHYSICS, APPLIED	67 of 148	Q2						
2.1.7	<p>STUDY OF THE MANUFACTURING PRECISION ON TURNING MACHINE WITH INCLINED BED FRAME IN REAL TIME OF PROCESSING By: <a href="#">Glavan, DO (Glavan, Dan Ovidiu)</a>[ 1 ] ; <a href="#">Babanatsas, T</a> (Babanatsas, Theoharis)[ 1 ] ; <a href="#">Glavan, AI</a> (Glavan, Andreea Ioana)[ 2 ] ; <a href="#">Babanatis-Merce, RM</a> (Babanatis-Merce, Roxana Mihaela)[ 1 ] ; <a href="#">Radu, I</a> (Radu, Ioan)[ 1 ] ; <a href="#">Gaspar, MC</a> (Gaspar, Marcello Calvete)[ 3 ]</p> <p>ACTA TECHNICA NAPOCENSIS SERIES-APPLIED MATHEMATICS MECHANICS AND ENGINEERING Volume: 62 Issue: 1 Pages: 87-90 Published: MAR 2019 Type Article Fi=0 Document Type: Article Accession Number: WOS:000464577100011 ISSN: 1221-5872 <a href="http://apps.webofknowledge.com/full_record.do?product=WOS&amp;search_mode=GeneralSearch&amp;qid=1&amp;SID=C5JuoBRdeZPizrQJNqx&amp;page=1&amp;doc=1">http://apps.webofknowledge.com/full_record.do?product=WOS&amp;search_mode=GeneralSearch&amp;qid=1&amp;SID=C5JuoBRdeZPizrQJNqx&amp;page=1&amp;doc=1</a></p>	5,11						
2.1.8	<p>VALUE ANALYSIS OF HARVESTING SYSTEMS FOR OLIVES By: <a href="#">Babanatis-Merce, RM</a> (Babanatis-Merce, Roxana Mihaela)[ 1 ] ; <a href="#">Babanatsas, T</a> (Babanatsas, Theoharis)[ 1 ] ; <a href="#">Glavan, DO (Glavan, Dan Ovidiu)</a>[ 1 ]</p> <p>ACTA TECHNICA NAPOCENSIS SERIES-APPLIED MATHEMATICS MECHANICS AND ENGINEERING Volume: 62 Issue: 1 Pages: 183-186 Published: MAR 2019 Document Type: Article Fi=0 Accession Number: WOS:000464577100025 ISSN: 1221-5872</p>	10						

		<a href="http://apps.webofknowledge.com/full_record.do?product=WOS&amp;search_mode=GeneralSearch&amp;qid=1&amp;SID=C5JuoBRdeZPizrQJNgx&amp;page=1&amp;doc=2">http://apps.webofknowledge.com/full_record.do?product=WOS&amp;search_mode=GeneralSearch&amp;qid=1&amp;SID=C5JuoBRdeZPizrQJNgx&amp;page=1&amp;doc=2</a>	
2.1.9	EXPERIMENTAL STUDY ON DECREASING THE DAMAGE TO THE OLIVE TREE DURING MECHANIZED HARVESTING By: <a href="#">Babanatsas, T</a> (Babanatsas, Theoharis)[ 1 ] ; <a href="#">Babanatis-Merce, RM</a> (Babanatis-Merce, Roxana Mihaela)[ 1 ] ; <a href="#">Glavan, DO (Glavan, Dan Ovidiu)</a> [ 1 ] ; <a href="#">Komjaty, A</a> (Komjaty, Andrei)[ 1 ] ACTA TECHNICA NAPOCENSIS SERIES-APPLIED MATHEMATICS MECHANICS AND ENGINEERING Volume: 62 Issue: 1 Pages: 187-192 Published: MAR 2019 Document Type:Article Fi=0 Accession Number: WOS:000464577100026 ISSN: 1221-5872 <a href="http://apps.webofknowledge.com/full_record.do?product=WOS&amp;search_mode=GeneralSearch&amp;qid=1&amp;SID=C5JuoBRdeZPizrQJNgx&amp;page=1&amp;doc=3">http://apps.webofknowledge.com/full_record.do?product=WOS&amp;search_mode=GeneralSearch&amp;qid=1&amp;SID=C5JuoBRdeZPizrQJNgx&amp;page=1&amp;doc=3</a>		7,5
2.1.10	Experimental study on the automatic selection of olives By: <a href="#">Babanatis-Merce, RM</a> (Babanatis-Merce, Roxana Mihaela)[ 1 ] ; <a href="#">Babanatsas, T</a> (Babanatsas, Theoharis)[ 1 ] ; <a href="#">Glavan, DO</a> (Glavan, Dan Ovidiu)[ 1 ] <a href="#">View Web of Science ResearcherID and ORCID</a> 9TH INTERNATIONAL CONFERENCE ON MANUFACTURING SCIENCE AND EDUCATION (MSE 2019): TRENDS IN NEW INDUSTRIAL REVOLUTION Edited by: <a href="#">Bondrea, I</a> ; <a href="#">Cofaru, NF</a> ; <a href="#">Inta, M</a> Book Series: MATEC Web of Conferences Volume: 290 Article Number: 04003 DOI: 10.1051/mateconf/201929004003 Published: 2019 Document Type:Proceedings Paper <a href="http://apps.webofknowledge.com/full_record.do?product=WOS&amp;search_mode=GeneralSearch&amp;qid=1&amp;SID=F4cghaypNwLt9C4fGmc&amp;page=1&amp;doc=5">http://apps.webofknowledge.com/full_record.do?product=WOS&amp;search_mode=GeneralSearch&amp;qid=1&amp;SID=F4cghaypNwLt9C4fGmc&amp;page=1&amp;doc=5</a>		8.33
2.1.11	Study of Forces Influencing the Shaking Parameters in Mechanized / Robot-assisted Harvesting of Olives By: <a href="#">Babanatsas, T</a> (Babanatsas, Theoharis)[ 1 ] ; <a href="#">Glavan, DO</a> (Glavan, Dan Ovidiu)[ 1 ] ; <a href="#">Babanatis-Merce, RM</a> (Babanatis-Merce, Roxana Mihaela)[ 1 ] ; <a href="#">Glavan, AI</a> (Glavan, Andreea Ioana)[ 2 ] <a href="#">View Web of Science ResearcherID and ORCID</a> 9TH INTERNATIONAL CONFERENCE ON MANUFACTURING SCIENCE AND EDUCATION (MSE 2019): TRENDS IN NEW INDUSTRIAL REVOLUTION Edited by: <a href="#">Bondrea, I</a> ; <a href="#">Cofaru, NF</a> ; <a href="#">Inta, M</a> Book Series: MATEC Web of Conferences Volume: 290 Article Number: 03001 DOI: 10.1051/mateconf/201929003001 Published: 2019 Document Type:Proceedings Paper <a href="http://apps.webofknowledge.com/full_record.do?product=WOS&amp;search_mode=GeneralSearch&amp;qid=1&amp;SID=F4cghaypNwLt9C4fGmc&amp;page=1&amp;doc=6">http://apps.webofknowledge.com/full_record.do?product=WOS&amp;search_mode=GeneralSearch&amp;qid=1&amp;SID=F4cghaypNwLt9C4fGmc&amp;page=1&amp;doc=6</a>		6.25
2.1.12	ONLINE LEARNING ENVIRONMENT TOOLS IN HIGHER EDUCATION: CONTRIBUTIONS TO THEIR INTEGRATION IN ENGINEERING COURSES By: <a href="#">Gaspar, MC</a> (Gaspar, M. C.) <sup>[1]</sup> ; <a href="#">Pikkarainen, A</a> (Pikkarainen, A.) <sup>[2]</sup> ; <a href="#">Celorrio-Barrague, L</a> (Celorrio-Barrague, L.) <sup>[3]</sup> ; <a href="#">Glavan, DO (Glavan, D. O.)</a> <sup>[4]</sup> 12TH INTERNATIONAL TECHNOLOGY, EDUCATION AND DEVELOPMENT CONFERENCE (INTED) Edited by: <a href="#">Chova, LG</a> ; <a href="#">Martinez, AL</a> ; <a href="#">Torres, IC</a> Book Series: INTED Proceedings Pages: 7331-7338 Published: 2018 Document Type:Proceedings Paper Conference Conference: 12th International Technology, Education and Development Conference (INTED) Location: Valencia, SPAIN Date: MAR 05-07, 2018 Accession Number: WOS:000448704002051 ISBN:978-84-697-9480-7 ISSN: 2340-1079 <a href="http://apps.webofknowledge.com/full_record.do?product=WOS&amp;search_mode=GeneralSearch&amp;qid=1&amp;SID=E4iv3pzgZvGEJCQQzRG&amp;page=1&amp;doc=3">http://apps.webofknowledge.com/full_record.do?product=WOS&amp;search_mode=GeneralSearch&amp;qid=1&amp;SID=E4iv3pzgZvGEJCQQzRG&amp;page=1&amp;doc=3</a>		6.25
2.1.13	TOOL MACHINERY FRAMES COMPARISON: WELDED OR MOLDED STRUCTURES By: <a href="#">Glavan, DO (Glavan, Dan Ovidiu)</a> [ 1 ] ; <a href="#">Ursu-Fischer, N</a> (Ursu-Fischer, Nicolae)[ 2 ] ; <a href="#">Babanatsas, T</a> (Babanatsas, Theoharis)[ 1 ] ; <a href="#">Radu, I</a> (Radu, Ioan)[ 1 ] ; <a href="#">Babanatis-Merce, RM</a> (Babanatis-Merce, Roxana Mihaela)[ 1 ] -revista ACTA TECHNICA NAPOCENSIS SERIES-APPLIED MATHEMATICS MECHANICS AND ENGINEERING		6

	Volume: 61 Issue: 4 Pages: 555-560 Published: NOV 2018 Document Type:Article Fi=0 Accession Number: WOS:000453442200004 ISSN: 1221-5872 <a href="http://apps.webofknowledge.com/full_record.do?product=WOS&amp;search_mode=GeneralSearch&amp;qid=1&amp;SID=E4iv3pzigZvGEJCQQzRG&amp;page=1&amp;doc=1">http://apps.webofknowledge.com/full_record.do?product=WOS&amp;search_mode=GeneralSearch&amp;qid=1&amp;SID=E4iv3pzigZvGEJCQQzRG&amp;page=1&amp;doc=1</a>	
2.1.14	PROCESSING PRECISION ON TURNING MACHINE WITH INCLINED BED FRAME By: <a href="#">Glavan, DO (Glavan, Dan Ovidiu)</a> [ 1 ] ; <a href="#">Babanatsas, T</a> (Babanatsas, Theoharis)[ 1 ] ; <a href="#">Ciupan, C</a> (Ciupan, Cornel)[ 2 ] ; <a href="#">Babanatis-Merce, RM</a> (Babanatis-Merce, Roxana Mihaela)[ 1 ] ; <a href="#">Radu, I</a> (Radu, Ioan)[ 1 ] ; <a href="#">Gaspar, MC</a> (Gaspar, Marcelo Calvete)[ 3 ]-revista ACTA TECHNICA NAPOCENSIS SERIES-APPLIED MATHEMATICS MECHANICS AND ENGINEERING Volume: 61 Issue: 4 Pages: 561-566 Published: NOV 2018 Document Type:Article Fi=0 Accession Number: WOS:000453442200005 ISSN: 1221-5872 <a href="http://apps.webofknowledge.com/full_record.do?product=WOS&amp;search_mode=GeneralSearch&amp;qid=1&amp;SID=E4iv3pzigZvGEJCQQzRG&amp;page=1&amp;doc=2">http://apps.webofknowledge.com/full_record.do?product=WOS&amp;search_mode=GeneralSearch&amp;qid=1&amp;SID=E4iv3pzigZvGEJCQQzRG&amp;page=1&amp;doc=2</a>	5
2.1.15	Tool machinery vibrations frames comparison concerning welded or moulded manufacturing structures. manufacturing structures. <b>Glavan, D.O.</b> , Babanatsas, T. 2017 MATEC Web of Conferences 8TH INTERNATIONAL CONFERENCE ON MANUFACTURING SCIENCE AND EDUCATION (MSE 2017) - TRENDS IN NEW INDUSTRIAL REVOLUTION Edited by: <a href="#">Bondrea, I</a> ; <a href="#">Simion, C</a> ; <a href="#">Inta, M</a> Book Series: MATEC Web of Conferences Volume: 121 Article Number: UNSP 01005 DOI: 10.1051/mateconf/201712101005 Published: 2017 Document Type:Proceedings Paper Conference: 8th International Conference on Manufacturing Science and Education (MSE) - Trends in New Industrial Revolution Location: Sibiu, ROMANIA <a href="http://apps.webofknowledge.com/full_record.do?product=WOS&amp;search_mode=GeneralSearch&amp;qid=1&amp;SID=E4iv3pzigZvGEJCQQzRG&amp;page=1&amp;doc=5">http://apps.webofknowledge.com/full_record.do?product=WOS&amp;search_mode=GeneralSearch&amp;qid=1&amp;SID=E4iv3pzigZvGEJCQQzRG&amp;page=1&amp;doc=5</a>	12.5
2.1.16	3D modeling of olive tree and simulating the harvesting forces. <b>Glăvan, D.O.</b> , Babanatsas, T., Babanatis Merce, R.M.. 2017 MATEC Web of Conferences 8TH INTERNATIONAL CONFERENCE ON MANUFACTURING SCIENCE AND EDUCATION (MSE 2017) - TRENDS IN NEW INDUSTRIAL REVOLUTION Edited by: <a href="#">Bondrea, I</a> ; <a href="#">Simion, C</a> ; <a href="#">Inta, M</a> Book Series: MATEC Web of Conferences Volume: 121 Article Number: UNSP 10004 DOI: 10.1051/mateconf/201712110004 Published: 2017 Document Type:Proceedings Paper Conference: 8th International Conference on Manufacturing Science and Education (MSE) - Trends in New Industrial Revolution Location: Sibiu, ROMANIA <a href="http://apps.webofknowledge.com/full_record.do?product=WOS&amp;search_mode=GeneralSearch&amp;qid=1&amp;SID=E4iv3pzigZvGEJCQQzRG&amp;page=1&amp;doc=4">http://apps.webofknowledge.com/full_record.do?product=WOS&amp;search_mode=GeneralSearch&amp;qid=1&amp;SID=E4iv3pzigZvGEJCQQzRG&amp;page=1&amp;doc=4</a>	8.33
2.1.17	“High level precision manufacturing with real time correction” Gheorghe Sima, <b>Dan Glavan</b> , Alexandru Popa, Doina Mortoiu, University of Zagreb 43 ed of Actual Tasks on Agricultural Engineering 24-27 feb. 2015 Opatija, Croatia <a href="http://atae.agr.hr">http://atae.agr.hr</a> Croatian Agricultural Engineering Society Actual Tasks on Agricultural Engineering ISSN 1848-4425Vol 1 pp 387 D.O.I.(UDC) 004.42:621.317.7 Proceedings of the 43 International Symposium on Agricultural Engineering <a href="http://apps.webofknowledge.com/full_record.do?product=WOS&amp;search_mode=GeneralSearch&amp;qid=1&amp;SID=E4iv3pzigZvGEJCQQzRG&amp;page=1&amp;doc=6">http://apps.webofknowledge.com/full_record.do?product=WOS&amp;search_mode=GeneralSearch&amp;qid=1&amp;SID=E4iv3pzigZvGEJCQQzRG&amp;page=1&amp;doc=6</a>	6,25
2.1.18	Hard as a Rock or Deformation Controlled? By: <a href="#">Sima, G</a> (Sima, Gheorghe)[ 1 ] ; <a href="#">Dan, G (Dan, Glavan)</a> [ 1 ] ; <a href="#">Alexandru, P</a> (Alexandru, Popa)[ 1 ] ; <a href="#">Muncut, E</a> (Muncut, E.)[ 1 ]	6.25

		SOFT COMPUTING APPLICATIONS, (SOFA 2014), VOL 1 Edited by: <a href="#">Balas, VE</a> ; <a href="#">Jain, LC</a> ; <a href="#">Kovacevic, B</a> Book Series: Advances in Intelligent Systems and Computing Volume: 356 Pages: 135-140 Part: I DOI: 10.1007/978-3-319-18296-4_11 Accession Number: WOS:000452853200011 Published: 2016 Document Type: Proceedings Paper Conference: 6th International Workshop on Soft Computing Applications (SOFA) Location: Timisoara, ROMANIA Date: JUL 24-26, 2014 <a href="http://apps.webofknowledge.com/full_record.do?product=WOS&amp;search_mode=GeneralSearch&amp;qid=18&amp;SID=E4iv3pzgZvGEJ CQzRG&amp;page=1&amp;doc=2">http://apps.webofknowledge.com/full_record.do?product=WOS&amp;search_mode=GeneralSearch&amp;qid=18&amp;SID=E4iv3pzgZvGEJ CQzRG&amp;page=1&amp;doc=2</a>	
2.1.19		Management, Traceability and Control of Industrial Processes By: <a href="#">Sima, G</a> (Sima, Gheorghe)[ 1 ] ; <a href="#">Lile, R</a> (Lile, Ramona)[ 2 ] ; <a href="#">Dan, G (Dan, Glavan)</a> [ 1 ] ; <a href="#">Muncut, E</a> (Muncut, Elena)[ 1 ] SOFT COMPUTING APPLICATIONS, (SOFA 2014), VOL 2 Edited by: <a href="#">Balas, VE</a> ; <a href="#">Jain, LC</a> ; <a href="#">Kovacevic, B</a> Book Series: Advances in Intelligent Systems and Computing Volume: 357 Pages: 971-980 Part: 2 DOI: 10.1007/978-3-319-18416-6_77 Accession Number: WOS:000452854600021 Published: 2016 Document Type: Proceedings Paper Conference: 6th International Workshop on Soft Computing Applications (SOFA) Location: Timisoara, ROMANIA Date: JUL 24-26, 2014 <a href="http://apps.webofknowledge.com/full_record.do?product=WOS&amp;search_mode=GeneralSearch&amp;qid=18&amp;SID=E4iv3pzgZvGEJ CQzRG&amp;page=1&amp;doc=3">http://apps.webofknowledge.com/full_record.do?product=WOS&amp;search_mode=GeneralSearch&amp;qid=18&amp;SID=E4iv3pzgZvGEJ CQzRG&amp;page=1&amp;doc=3</a>	6.25
		<b>TOTAL 2.1.</b>	<b>135,9</b>
<b>2.2.</b>	<b>Articole în reviste și volumele unor manifestări științifice indexate în alte baze de date internaționale</b>		
	Profesor: minim 8 articole (de la ultima promovare)		15/nr. autori
2.2.1		<b>Enhanced Reconditioning of Heavy-Duty Pulp Industry Equipment: Advantages of Abrasive Waterjet Cutting</b> Armando Lopes Ramalho (Polytechnic Institute of Castelo Branco, Portugal), Agostinho da Silva (Instituto Politécnico de Leiria, Portugal), Marcelo Calvete Gaspar (Instituto Politécnico de Leiria, Portugal), Carlos Capela (Instituto Politécnico de Leiria, Portugal), Luis Celorrio-Barragué (Universidad de La Rioja, Spain) and Dan Ovidiu Glăvan (University Aurel Vlaicu Arad, Romania) <a href="#">Handbook of Research on Driving Industrial Competitiveness With Innovative Design Principles</a> Copyright: © 2020   Pages: 17 DOI: 10.4018/978-1-7998-3628-5.ch015 <a href="https://www.scopus.com/authid/detail.uri?authorId=57023484500">https://www.scopus.com/authid/detail.uri?authorId=57023484500</a>	2.5
2.2.2		Considerations about command system for lathes with numerical controls, adaptive controls and copying system with hydraulic modules or computer assisted. Glavan, D.O., Babanatsas, T., Borzan, M., Radu, I., Babanatis Merce, R.M.. KOD 2018 - IOP Conference Series: Materials Science and Engineering. <a href="http://www.kod.ftn.uns.ac.rs/#committees">http://www.kod.ftn.uns.ac.rs/#committees</a> <a href="https://www.scopus.com/authid/detail.uri?authorId=57023484500">https://www.scopus.com/authid/detail.uri?authorId=57023484500</a>	3
2.2.3		Harvesting olive tree using accurate vibrations generated by a robotic system. T Babanatsas1, D O Glavan, R M Babanatis Merce, M Borzan, I Radu1 and S A Maris. KOD 2018 - IOP Conference Series: Materials Science and Engineering. <a href="http://www.kod.ftn.uns.ac.rs/#committees">http://www.kod.ftn.uns.ac.rs/#committees</a> <a href="https://www.scopus.com/authid/detail.uri?authorId=57023484500">https://www.scopus.com/authid/detail.uri?authorId=57023484500</a>	2,5
2.2.4.		Contributions to optimization of storage and transporting industrial goods. Babanatsas, T., Babanatis Merce, R.M., Glăvan, D.O., Glăvan, A.. ICAS2017 - IOP Conference Series: Materials Science and Engineering. <a href="https://www.scopus.com/authid/detail.uri?authorId=57023484500">https://www.scopus.com/authid/detail.uri?authorId=57023484500</a>	3,75



2.2.5.	Modelling in 3D the olive trees cultures in order to establish the forces (interval) needed for automatic harvesting. Babanatsas, T., Glăvan, D.O., Babanatis Merce, R.M., Maris, S.A., ICAS2017 - IOP Conference Series: Materials Science and Engineering. <a href="https://www.scopus.com/authid/detail.uri?authorId=57023484500">https://www.scopus.com/authid/detail.uri?authorId=57023484500</a>	3,75
2.2.6.	Comparative study of tool machinery sliding systems; Comparison between plane and cylindrical basic shapes. Glăvan, D.O., Babanatsas, T., Babanatis Merce, R.M., Glăvan, A., ICAS2017 - IOP Conference Series: Materials Science and Engineering. <a href="https://www.scopus.com/authid/detail.uri?authorId=57023484500">https://www.scopus.com/authid/detail.uri?authorId=57023484500</a>	3,75
2.2.7	Study on the influence of supplying compressed air channels and evicting channels on pneumatical oscillation systems for vibromooshing. D O Glăvan, I Radu, T Babanatsas, R M Babanatis Merce, I Kiss and M C Gaspar ICAS2017 - IOP Conference Series: Materials Science and Engineering. <a href="https://www.scopus.com/authid/detail.uri?authorId=57023484500">https://www.scopus.com/authid/detail.uri?authorId=57023484500</a>	2,5
2.2.8	The case for the wireless ad hoc system for positioning and its use in sports. .A. Glavan D O Glăvan, T Babanatsas and R M Babanatis Merce. ANNALS of Faculty Engineering Hunedoara – International Journal of Engineering, Tome XV, 2017, ISSN 1584-2673 <a href="http://annals.fih.upt.ro/pdf-full/2017/ANNALS-2017-2-19.pdf">http://annals.fih.upt.ro/pdf-full/2017/ANNALS-2017-2-19.pdf</a>	3,75
2.2.9	Concept of automating olive oil harvesting system Theoharis Babanatsas, Dan Glavan, Roxana Mihaela Babanatis Merce Acta Technica Corviniensis- Bulletin of Engineering 2016 september ISSN 2067-3809 <a href="http://acta.fih.upt.ro/pdf/archive/ACTA-2016-3.pdf">http://acta.fih.upt.ro/pdf/archive/ACTA-2016-3.pdf</a>	5
2.2.10	Study of harvesting methods and necessity of olive harvesting robot Dan Glavan, Babanatsas Theoharis, Roxana Mihaela Babanatsas Merce Annals of Faculty of Engineering Hunedoara-International Journal of Engineering 2016 august ISSN1584-2665 <a href="http://acta.fih.upt.ro/pdf/archive/ACTA-2016-3.pdf">http://acta.fih.upt.ro/pdf/archive/ACTA-2016-3.pdf</a>	5
2.2.11	THE COMPARED DYNAMIC STUDY OF A NORMAL PARALLEL LATHE FRAME MADE IN THE WELDED VERSION AND CASTED VERSION BABANATSAS THEOHARIS <sup>1</sup> , GLĂVAN DAN OVIDIU <sup>2</sup> ,MERCÉ ROXANA MIHAELA <sup>3</sup> <i>Annals of the University of Petroșani, Mechanical Engineering, 17 (2015), 5-12 ISSN 1254-9166 Editura Universitas Petrosani</i> <a href="https://www.upet.ro/annals/mechanical/">https://www.upet.ro/annals/mechanical/</a>	5
2.2.12	COMPARATIVE RESEARCH BEDFRAME BEHAVIOR ON A LATHE NORMAL VARIATIONS CAUSED MOLDED OR WELDED TO THE REQUESTS OF FORCED VIBRATIONS DAN OVIDIU GLĂVAN <sup>4</sup> , THEOHARIS BABANATSAS <sup>5</sup> ,ROXANA MIHAELA MERCÉ <sup>6</sup> <i>Annals of the University of Petroșani, Mechanical Engineering, 17 (2015), 5-12 ISSN 1254-9166 Editura Universitas Petrosani</i> <a href="https://www.upet.ro/annals/mechanical/">https://www.upet.ro/annals/mechanical/</a>	5
2.2.13	#1117 Nonconventional sources of movement used to obtain high level precision manufacturing , Alexandru Popa, Dan Ovidiu Glăvan, Doina Mortoiu, Adina Bucevschi “Gheorghe Asachi” University of Iași – Faculty of Machine Manufacturing and Industrial Engineering the 19th International Conference IManE 2015 Trans Tech Publications Switzerland, Applied Mechanics and Materials, ISSN 1662-7482, Vol 809-810 pp75-80, D.O.I. 10.4028, Innovative Manufacturing Engineering 2015 , ISBN-13:978-3-03835-663-9 <a href="http://www.scientific.net/AMM.809-810.75">www.scientific.net/AMM.809-810.75</a>	3,75

2.2.14	#1116 Solution for industrial process optimization , Alexandru Popa, Dan Ovidiu Glăvan, Adina Bucevschi, Doina Mortoiu, "Gheorghe Asachi" University of Iași – Faculty of Machine Manufacturing and Industrial Engineering the 19th International Conference IManE 2015 Trans Tech Publications Switzerland, Applied Mechanics and Materials, ISSN 1662-7482, Vol 809-810 pp1348-1353, D.O.I. 10.4028, Innovative Manufacturing Engineering 2015 ISBN-13:978-3-03835-663-9 <a href="http://www.scientific.net/AMM.809-810.1348">www.scientific.net/AMM.809-810.1348</a>	3,75
2.2.15	Structural Analysis for Joining Dissimilar Thin Sheets with CMT (Cold Metal Transfer) Process , MUNCUT Elena , PERIANU Aurel, GLAVAN Dan SIMA Gheorghe Advanced Materials Research Vol 1111 (2015) pp 49-55 Submitted:2015-01-28 © (2015) Trans Tech Publications, Switzerland Revised:2015-04-02 doi:10.4028/www.scientific.net/AMR.1111.49 Accepted:2015-04-02 Trans Tech Publications Switzerland ,Advanced materials Research, ISSN 1662-8985, Vol 1111 pp49-55, D.O.I. 10.4028/www.scientific.net/AMR .1111.49,Structural Integrity of Welded Structures XI, ISBN-13:978-3-03835-492-5 <a href="https://www.scientific.net/AMR.1111/book">https://www.scientific.net/AMR.1111/book</a> <a href="https://www.scientific.net/AMR.1111.49">https://www.scientific.net/AMR.1111.49</a>	3,75
2.2.16	Mathematical and graphical modelling of an inertial system that uses the force of inertia of a liquid A Geröcs, E Muncut, D Glăvan, A Komjaty, V Muller, GM Erdodi, L Culda Annual Session of Scientific Papers - IMT Oradea 2022 DOI 10.1088/1757-899X/1256/1/012005 <a href="https://www.proquest.com/openview/d7cf05b82876054e477851fe1917d995/1.pdf?pq-origsite=gscholar&amp;cbl=4998670">https://www.proquest.com/openview/d7cf05b82876054e477851fe1917d995/1.pdf?pq-origsite=gscholar&amp;cbl=4998670</a>	2,14
<b>TOTAL 2.2.</b>		<b>58,89</b>
<b>2.3.</b>	<b>Articole in extenso în reviste/volumele unor manifestări științifice naționale/internaționale neindexate</b>	
	<b>Reviste naționale / internaționale neindexate. (Se admit maxim două articole la aceeași ediție)</b>	6/nr. autori
	<b>Volumes naționale / internaționale neindexate. (Se admit maxim două articole la aceeași ediție)</b>	4/nr. autori
2.3.1	Un caz specific de calcul al ghidajelor Glăvan Dan 100% Sesiunea Națională TCM Cluj, 1987 <a href="https://scholar.google.com/citations?view_op=view_citation&amp;hl=en&amp;user=sIBXGsUAAAAJ&amp;cstart=100&amp;pagesize=100&amp;sortby=title&amp;citation_for_view=sIBXGsUAAAAJ:IWHjjKOFINEC">https://scholar.google.com/citations?view_op=view_citation&amp;hl=en&amp;user=sIBXGsUAAAAJ&amp;cstart=100&amp;pagesize=100&amp;sortby=title&amp;citation_for_view=sIBXGsUAAAAJ:IWHjjKOFINEC</a>	4
2.3.2	Optimizarea unei construcții speciale de ministrung Glăvan Dan Dodon Eugen Conferința Națională TCM Cluj, 1988 <a href="https://scholar.google.com/citations?view_op=view_citation&amp;hl=en&amp;user=sIBXGsUAAAAJ&amp;cstart=20&amp;pagesize=80&amp;sortby=title&amp;citation_for_view=sIBXGsUAAAAJ:qUcmZB5y_30C">https://scholar.google.com/citations?view_op=view_citation&amp;hl=en&amp;user=sIBXGsUAAAAJ&amp;cstart=20&amp;pagesize=80&amp;sortby=title&amp;citation_for_view=sIBXGsUAAAAJ:qUcmZB5y_30C</a>	2
2.3.3	„Equipment for vibrosmoothing. Testing the physical pattern” Glăvan Dan, Radu Ioan Godollo/Hungary 15-16 January 2002 HUNGARIAN ACADEMY of SCIENCES <a href="https://scholar.google.com/citations?view_op=view_citation&amp;hl=en&amp;user=sIBXGsUAAAAJ&amp;sortby=title&amp;citation_for_view=sIBXGsUAAAAJ:TFP_iSt0sucC">https://scholar.google.com/citations?view_op=view_citation&amp;hl=en&amp;user=sIBXGsUAAAAJ&amp;sortby=title&amp;citation_for_view=sIBXGsUAAAAJ:TFP_iSt0sucC</a>	2
2.3.4	„Stress distribution on cylindrical slides in the transversal cross section” Glăvan Dan Radu Ioan Godollo/Hungary 15-16 January 2002 HUNGARIAN ACADEMY of SCIENCES <a href="https://scholar.google.com/citations?view_op=view_citation&amp;hl=en&amp;user=sIBXGsUAAAAJ&amp;sortby=title&amp;citation_for_view=sIBXGsUAAAAJ:isC4tDSrTZIC">https://scholar.google.com/citations?view_op=view_citation&amp;hl=en&amp;user=sIBXGsUAAAAJ&amp;sortby=title&amp;citation_for_view=sIBXGsUAAAAJ:isC4tDSrTZIC</a>	2
2.3.5	„Considerații asupra preciziei arborilor principali la strunguri” Glăvan Dan autor unic Publicată în cadrul Sesiunii de Comunicări Științifice a Universității “Aurel Vlaicu” Arad, mai, 1992, secț. Mașini Unelte	4

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2.3.37	„SENSORIAL SYSTEM FOR PROCESS” Glavan Dan Theoharis, Babanatsas; Babanatis, Merce, Roxana, Mihaela ISREIE UAV 2014 <a href="https://scholar.google.com/citations?view_op=view_citation&amp;hl=en&amp;user=sIBXGsUAAAAJ&amp;sortby=title&amp;citation_for_view=sIBXGsUAAAAJ:UxriW0iASnsC">https://scholar.google.com/citations?view_op=view_citation&amp;hl=en&amp;user=sIBXGsUAAAAJ&amp;sortby=title&amp;citation_for_view=sIBXGsUAAAAJ:UxriW0iASnsC</a>		1
2.3.38	SIMULATE OF SHAKING FORCES ON 3D OLIVE TREE MODEL GLĂVAN Dan, BABANATIS MERCE Roxana Mihaela, BABANATSAS Theoharis International Conference ISREE (2016) University „Aurel Vlaicu” of ARAD, Mechanical Engineering <a href="https://scholar.google.com/citations?view_op=view_citation&amp;hl=en&amp;user=sIBXGsUAAAAJ&amp;cstart=20&amp;pagesize=80&amp;sortby=title&amp;citation_for_view=sIBXGsUAAAAJ:a0OBvERweLwC">https://scholar.google.com/citations?view_op=view_citation&amp;hl=en&amp;user=sIBXGsUAAAAJ&amp;cstart=20&amp;pagesize=80&amp;sortby=title&amp;citation_for_view=sIBXGsUAAAAJ:a0OBvERweLwC</a>		1
2.3.39	STUDY OF AN AUTOMATIC SELECTION SYSTEM OF OLIVES GLĂVAN Dan, BABANATIS MERCE Roxana Mihaela, BABANATSAS Theoharis International Conference ISREE (2016) University „Aurel Vlaicu” of ARAD, Mechanical Engineering <a href="https://scholar.google.com/citations?view_op=view_citation&amp;hl=en&amp;user=sIBXGsUAAAAJ&amp;cstart=100&amp;pagesize=100&amp;sortby=title&amp;citation_for_view=sIBXGsUAAAAJ:D03iK_w7-QYC">https://scholar.google.com/citations?view_op=view_citation&amp;hl=en&amp;user=sIBXGsUAAAAJ&amp;cstart=100&amp;pagesize=100&amp;sortby=title&amp;citation_for_view=sIBXGsUAAAAJ:D03iK_w7-QYC</a>		1
2.3.40	PRECISE POSITIONING OF AUTONOMOUS AGRICULTURAL VEHICLES USING AD HOC SYSTEM Dan GLAVAN; Theoharis BABANATSAS; Roxana Mihaela BABANATIS MERCE; Monica SZABO International Conference ISREE (2018) University „Aurel Vlaicu” of ARAD, Mechanical Engineering <a href="https://scholar.google.com/citations?view_op=view_citation&amp;hl=en&amp;user=sIBXGsUAAAAJ&amp;cstart=20&amp;pagesize=80&amp;sortby=title&amp;citation_for_view=sIBXGsUAAAAJ:EUQCXRtRnyEC">https://scholar.google.com/citations?view_op=view_citation&amp;hl=en&amp;user=sIBXGsUAAAAJ&amp;cstart=20&amp;pagesize=80&amp;sortby=title&amp;citation_for_view=sIBXGsUAAAAJ:EUQCXRtRnyEC</a>		1
2.3.41	HEATING AND LIGHTING CONTROL IN OLIVE DEPOSITE Dan GLAVAN ; Roxana Mihaela BABANATIS MERCE ; Theoharis BABANATSAS ; Rodica Adriana GLAVAN International Conference ISREE (2018) University „Aurel Vlaicu” of ARAD, Mechanical Engineering <a href="https://scholar.google.com/citations?view_op=view_citation&amp;hl=en&amp;user=sIBXGsUAAAAJ&amp;cstart=20&amp;pagesize=80&amp;sortby=title&amp;citation_for_view=sIBXGsUAAAAJ:abG-DnoFyZgC">https://scholar.google.com/citations?view_op=view_citation&amp;hl=en&amp;user=sIBXGsUAAAAJ&amp;cstart=20&amp;pagesize=80&amp;sortby=title&amp;citation_for_view=sIBXGsUAAAAJ:abG-DnoFyZgC</a>		1

				<b>TOTAL 2.3</b>	<b>78,64</b>
<b>2.4.</b>	<b>Proprietate intelectuală, brevete de invenție și inovație etc.</b>				
		2.4.1	internationale		40/nr. autori
		2.4.2	nationale		20/nr. Autori
	2.4.2.1	<a href="http://apps.webofknowledge.com/full_record.do?colName=DIIDW&amp;recordID=1993173484&amp;log_event=no&amp;search_mode=GeneralSearch&amp;qid=14&amp;log_event=yes&amp;product=UA&amp;SID=F36JuiPaicURpkm9P&amp;viewType=fullRecord&amp;doc=27&amp;page=3">Lead screw type machine tool carriage feeder consists of transverse and longitudinal combined drive</a> Patent Number: RO104109-A Patent Assignee: INTR MASINI UNELTE ARAD Inventor(s): GLAVAN D O. International Patent Classification B23B-021/100 Derwent class Code :P54(metal milling ,machining, electroworking) <a href="http://apps.webofknowledge.com/full_record.do?colName=DIIDW&amp;recordID=1993173484&amp;log_event=no&amp;search_mode=GeneralSearch&amp;qid=14&amp;log_event=yes&amp;product=UA&amp;SID=F36JuiPaicURpkm9P&amp;viewType=fullRecord&amp;doc=27&amp;page=3">http://apps.webofknowledge.com/full_record.do?colName=DIIDW&amp;recordID=1993173484&amp;log_event=no&amp;search_mode=GeneralSearch&amp;qid=14&amp;log_event=yes&amp;product=UA&amp;SID=F36JuiPaicURpkm9P&amp;viewType=fullRecord&amp;doc=27&amp;page=3</a>			<b>20</b>
	2.4.2.2	Lead screw type machine tool carriage feeder consists of transverse and longitudinal combined drive Patent Number: RO104108-A Patent Assignee: INTR MASINI UNELTE ARAD Inventor(s): <b>GLAVAN D O.</b> International Patent Classification B23B-021/100 Derwent class Code :P54(metal milling ,machining, electroworking) <a href="http://apps.webofknowledge.com/full_record.do?colName=DIIDW&amp;recordID=1993173483&amp;log_event=no&amp;search_mode=GeneralSearch&amp;qid=14&amp;log_event=yes&amp;product=UA&amp;SID=F36JuiPaicURpkm9P&amp;viewType=fullRecord&amp;doc=28&amp;page=3">http://apps.webofknowledge.com/full_record.do?colName=DIIDW&amp;recordID=1993173483&amp;log_event=no&amp;search_mode=GeneralSearch&amp;qid=14&amp;log_event=yes&amp;product=UA&amp;SID=F36JuiPaicURpkm9P&amp;viewType=fullRecord&amp;doc=28&amp;page=3</a>			<b>20</b>
	2.4.2.3	Lead screw type machine tool carriage feeder consists of transverse and longitudinal combined drive Patent Number: RO104107-A Patent Assignee: INTR MASINI UNELTE ARAD Inventor(s): <b>GLAVAN D O</b> International Patent Classification B23B-021/100 Derwent class Code :P54(metal milling ,machining, electroworking) <a href="http://apps.webofknowledge.com/full_record.do?colName=DIIDW&amp;recordID=1993173482&amp;log_event=no&amp;search_mode=GeneralSearch&amp;qid=14&amp;log_event=yes&amp;product=UA&amp;SID=F36JuiPaicURpkm9P&amp;viewType=fullRecord&amp;doc=29&amp;page=3">http://apps.webofknowledge.com/full_record.do?colName=DIIDW&amp;recordID=1993173482&amp;log_event=no&amp;search_mode=GeneralSearch&amp;qid=14&amp;log_event=yes&amp;product=UA&amp;SID=F36JuiPaicURpkm9P&amp;viewType=fullRecord&amp;doc=29&amp;page=3</a>			<b>20</b>
	2.4.2.4	Brevet inovatie MIET. Nr. 4121/20.11.1989. Dispozitiv de antrenare a hirtiei pentru imprimante matriceale Glavan Dan, Ciocan Vşadescu – Constantin- Sorin, Bozantan Emil, Jivan Adrian, Soos Jarmil (Anexa dovezi 2.4.2)			<b>4</b>
				<b>TOTAL 2.4</b>	<b>64</b>
<b>2.5.</b>	<b>Granturi/proiecte câştigate prin competiție sau contracte cu mediul socio-economic (în valoare de minimum 25000 lei, (justificată cu documente care să ateste încasarea sumei)</b>				
	<b>2.5.1.</b>	<b>Director/Responsabil - Minimum 2D sau 4R pentru Profesor CS I;</b>			
	2.5.1.1.	Internaționale			20*val/(10 mii €*nr.ani)
	2.5.1.2.	Naționale			10*val/(10 mii €*nr.ani)
	2.5.1.2.1	”Studiu privind aplicarea canturilor din ABS de 2mm grosime pe plăci fibrolemnoase pe mașini tip agregat ( cu mai multe posturi de lucru) și soluții pentru îmbunătățirea procesului din punct de vedere al calității suprafeței rezultate” contract nr 6745/2020, încheiat cu Kantex Arad srl, valoare 30.000 RON , 2 ani (proiect cîștigat prin competiție publică: anunțarea publică în presă a concursului, depunere			<b>3,1</b>

			ofertă, anunțarea câștigătorului, contract de cercetare cu faze, termene, procese verbale de predare-primire pentru fiecare fază și factură cu dovada achitării, raport de cercetare) Curs mediu Euro 2020 $4,8371 \cdot 30.000 / 4,8371 = 6202$ Euro $10 \cdot 6202 / (10000 \cdot 2) = 3,1$	
		<b>2.5.1.2.2</b>	"Creșterea eficienței energetice a exploatării Agricole din Lipova Bai, soluții de diminuare a consumului și creșterea randamentului energetic, soluții energetice alternative " contract nr 7040/2020 , încheiat cu CORYLACEA JV Arad, valoare 30.000 RON , 2 ani (proiect câștigat prin competiție publică: anunțarea publică în presă a concursului, depunere ofertă, anunțarea câștigătorului, contract de cercetare cu faze, termene, procese verbale de predare-primire pentru fiecare fază și factură cu dovada achitării, raport de cercetare) Curs mediu Euro 2020 $4,8371 \cdot 30.000 / 4,8371 = 6202$ Euro $10 \cdot 6202 / (10000 \cdot 2) = 3,1$	<b>3,1</b>
		<b>2.5.1.2.3</b>	471-2004 Studiul stabilității statice a strungului SN 400.3 beneficiar S.C. Aris Arad S.A. , 1 an, valoare 100.000.000 RON ROL=10.000 RON Curs mediu Euro 2004 $4,11 \cdot 10000 / 4,11 = 2433$ EURO, $(2433 \cdot 10) / (10000 \cdot 1)$ -Director	<b>2,433</b>
		<b>2.5.1.2.4</b>	475-1996 Studiul stabilității statice a strungului SP 250 CNC beneficiar S.C. Aris Arad S.A., 1 an , valoare 100.000.000 RON ROL=10.000 Curs mediu Euro 1996 asimilat $32762 \cdot 100.000.000 / 32762 = 3052$ EURO, $(3052 \cdot 10) / (10000 \cdot 1)$ -Director	<b>3,052</b>
		<b>2.5.1.2.5</b>	141-2005 Păpușă mobilă cu acționare electromecanică pentru strungul SU 400 CNC beneficiar S.C. Aris Arad S.A., 2 ani, 14.500.000 RON ROL=1.450 RON Curs mediu Euro 2005 $3,6230 \cdot 1450 / 3,6230 = 400$ EURO, $(345 \cdot 10) / (10000 \cdot 1)$ -Director	<b>0,4</b>
		<b>2.5.1.2.6</b>	142-2005 Turelă cu acționare electromecanică pentru strungul SU 400 CNC beneficiar S.C. Aris Arad S.A., 2 ani, valoare 12.000.000 RON ROL=1.250 RON Curs mediu Euro 2005 $3,6230 \cdot 1250 / 3,6230 = 345$ EURO, $(345 \cdot 10) / (10000 \cdot 1)$ -Director	<b>0,345</b>
		<b>2.5.1.2.7</b>	143-2005 Minifreză tip școală cu CNC beneficiar S.C. Aris Arad S.A. , 2 ani , valoare 13.599.000 RON ROL=1.359,9 RON Curs mediu Euro 2005 $3,6230 \cdot 1359,9 / 3,6230 = 375$ EURO, $(375 \cdot 10) / (10000 \cdot 1)$ -Director	<b>0,375</b>
			<b>TOTAL 2.5.1.</b>	<b>12.805</b>
	<b>2.5.2.</b>	<b>Membru în echipă</b>		
	2.5.2.1	Internaționale		4*nr.ani participare în proiect
		<b>2.5.2.1.1.</b>		<b>0</b>
	2.5.2.2.	Naționale		2*nr.ani participare în proiect
		<b>2.5.2.2.1</b>	POCU/379/6/21, <i>EDUBUSINESS</i> "Invata safii Antreprenor pentru Viitor! Imbunafirea calitatii ofertelor educative si a competentelor cadrelor didactice in domeniul antreprenoriatului in vederea cresterii accesului participantilor la invatamant tertiar in conditii de echitate si eficienta sociala si	<b>2</b>



				promovarea unei culturi educationale antreprenoriale in domeniile competitive de interes regional" Responsabil grup tinta studenti expert intre 5 - 10 ani COD SMIS 125150 Durata: 16 luni Valoare totala proiect: 7.930.324 lei UAV solicitant principal, EBC - P1, Alma Mater P2, Dantes P3.	
			<b>2.5.2.2.2</b>	cod: PN-III-P2-2.1-PTE-2016-0217 Contract de finantare pentru executie proiecte: nr 28PTE/06.11.2016 Titlul: Instalatie demonstrativa pentru o tehnologie inovativa de topire a canepii valoare totala: 1.779.682,00 lei , din care UAV: 518001 lei durata 24 luni	<b>4</b>
			<b>2.5.2.2.3</b>	Dispozitiv de transfer de masa in procesul de albire contract 5034C/1993 beneficiar Ministerul Invatamintului, Directia Cercetare si Doctorat membru colectiv cercetare, valoare 5.800 RON ,3 ani	<b>6</b>
				<b>TOTAL 2.5.2.</b>	<b>12</b>
				<b>TOTAL 2.5</b>	<b>24,805</b>
<b>2.6.</b>	<b>Coordonare/dezvoltare laborator/centru cercetare (dacă laboratorul este și didactic, punctajul se ia în calcul o singură dată)</b>				
	Responsabil				40
	2.6.1	Coordonare dezvoltare laborator CAD/CAM din cadrul Universității Aurel Vlaicu din Arad -GOPA 1994			<b>40</b>
	2.6.2	Coordonare dezvoltare laborator SolidWorks din cadrul Universității Aurel Vlaicu din Arad 2018			<b>40</b>
	2.6.3	Coordonare dezvoltare laborator Robti industriali profesionali din cadrul Universității Aurel Vlaicu din Arad 2021			<b>40</b>
	2.6.4	Coordonare dezvoltare laborator Tehnologii neconvenționale din cadrul Universității Aurel Vlaicu din Arad 2022			<b>40</b>
				<b>Total 2.6</b>	<b>160</b>
<b>TOTAL A2</b>					<b>522,235</b>
<b>Condiții minimale A2</b>				<b>Punctaj candidat</b>	
<b>Minim 300 de puncte</b>				<b>519,735</b>	
					<b>Criteriu îndeplinit</b>

<b>RECUNOAȘTEREA ȘI IMPACTUL ACTIVITĂȚII (A3)</b>		
3.1.	Vizibilitate în baze de date internaționale	
	Număr de citări în publicații (fără autocitări)	

	citări în articole indexate ISI	10/nr.autori articol citat
3.1.1.1	Babanatis Merce, R. M., Babanatsas, T., Glavan, D. O., Mircea, R., Glavan, A.I., Bucevschi, A., Gaspar, M.C.: "Programming optical sensors to increase performance of olive sorting system", Acta Technica Napocensis, Series: Applied Mathematics, Mechanics and Engineering, 64, Issue 1, 2021 (WOS:000694719400012) <b>Cited by</b> Figorilli S, Violino S, Moscovini L, Ortenzi L, Salvucci G, Vasta S, Tocci F, Costa C, Toscano P, Pallottino F. "Olive Fruit Selection through AI Algorithms and RGB" Imaging. Foods. 2022 Oct 27;11(21):3391. doi: 10.3390/foods11213391. PMID: 36360004; PMCID: PMC9654739. <a href="https://www.webofscience.com/wos/woscc/full-record/WOS:000883924900001">https://www.webofscience.com/wos/woscc/full-record/WOS:000883924900001</a>	10/7=1,43
3.1.1.2	Babanatis Merce, R. M., Babanatsas, T., Glavan, D. O., Mircea, R., Glavan, A.I., Bucevschi, A., Gaspar, M.C.: "Programming optical sensors to increase performance of olive sorting system", Acta Technica Napocensis, Series: Applied Mathematics, Mechanics and Engineering, 64, Issue 1, 2021 (WOS:000694719400012) <b>Cited by</b> Violino S, Moscovini L, Costa C, Re PD, Giansante L, Toscano P, Tocci F, Vasta S, Manganiello R, Ortenzi L, Pallottino F. "Superior EVOO Quality Production: An RGB Sorting Machine for Olive Classification". Foods. 2022 Sep 19;11(18):2917. doi: 10.3390/foods11182917. PMID: 36141045; PMCID: PMC9498511. <a href="https://www.webofscience.com/wos/woscc/full-record/WOS:000858570900001">https://www.webofscience.com/wos/woscc/full-record/WOS:000858570900001</a>	10/7=1,43
3.1.1.3	Babanatis Merce, R. M., Babanatsas, T., Glavan, D. O., Glavan, A.I., Bucevschi, A., and Gaspar, M.C.: "Automated tool for olive color recognition in sorting system development", Acta Technica Napocensis, Series: Applied Mathematics, Mechanics and Engineering, 64, Issue 1, 2021 (WOS:000694719400012) <b>Cited by</b> Violino S, Moscovini L, Costa C, Re PD, Giansante L, Toscano P, Tocci F, Vasta S, Manganiello R, Ortenzi L, Pallottino F. "Superior EVOO Quality Production: An RGB Sorting Machine for Olive Classification". Foods. 2022 Sep 19;11(18):2917. doi: 10.3390/foods11182917. PMID: 36141045; PMCID: PMC9498511. <a href="https://www.webofscience.com/wos/woscc/full-record/WOS:000858570900001">https://www.webofscience.com/wos/woscc/full-record/WOS:000858570900001</a>	10/6=1,67
3.1.1.4	Babanatis Merce, R. M., Babanatsas, T., Glavan, D. O., Glavan, A.I., Bucevschi, A., and Gaspar, M.C.: "Automated tool for olive color recognition in sorting system development", Acta Technica Napocensis, Series: Applied Mathematics, Mechanics and Engineering, 64, Issue 1, 2021 (WOS:000694719400012) <b>Cited by</b> Babanatsas, T., Sanda, G., Babanatis-Merce, R.M., Sanda, C.M.." Value analysis on olive sorting methods", Acta Technica Napocensis, Series: Applied Mathematics, Mechanics and Engineering, 64, Issue 3, 2021 (WOS:000729656100008) <a href="https://www.webofscience.com/wos/woscc/full-record/WOS:000729656100008">https://www.webofscience.com/wos/woscc/full-record/WOS:000729656100008</a>	10/6=1,67
3.1.1.5	R. M. Babanatis Merce, T. Babanatsas and D. O. Glavan: "Value analysis of harvesting systems for olives", Acta Technica Napocensis, Series: Applied Mathematics, Mechanics and Engineering, 62, Issue I, 2019. Indexat ISI: WOS:000464577100025 <b>Cited by</b> Babanatsas, T., Sanda, G., Babanatis-Merce, R.M., Sanda, C.M.." Value analysis on olive sorting methods", Acta Technica Napocensis, Series: Applied Mathematics, Mechanics and Engineering, 64, Issue 3, 2021 (WOS:000729656100008) <a href="https://www.webofscience.com/wos/woscc/full-record/WOS:000729656100008">https://www.webofscience.com/wos/woscc/full-record/WOS:000729656100008</a>	10/3=3.33

3.1.1.6	Tahir, U., Abbas, G., Glăvan, D.O., Balas, V.E., Farooq, U.B., Balas, M.M., Raza, A., Asad, M.U., & Gu, J.J. (2019). 1 Design of Three Phase Solid State Transformer 2 Deployed within Multi-Stage Power Switching 3 Converters 4. <b>APPLIED SCIENCES-BASEL</b> Volume 9 Issue 17 Article Number 3545 DOI 10.3390/app9173545 <b>Cited by</b> Battal, Funda, Selami Balci and Ibrahim Sefa. "Power electronic transformers: A review." Measurement (2020): 108848. <b>MEASUREMENT</b> Volume 171 Article Number 108848 DOI 10.1016/j.measurement.2020.108848 <a href="https://www.webofscience.com/wos/woscc/full-record/WOS:000614793100006">https://www.webofscience.com/wos/woscc/full-record/WOS:000614793100006</a>	10/9=1.11
3.1.1.7	Tahir, U., Abbas, G., Glăvan, D.O., Balas, V.E., Farooq, U.B., Balas, M.M., Raza, A., Asad, M.U., & Gu, J.J. (2019). 1 Design of Three Phase Solid State Transformer 2 Deployed within Multi-Stage Power Switching 3 Converters 4. <b>APPLIED SCIENCES-BASEL</b> Volume 9 Issue 17 Article Number 3545 DOI 10.3390/app9173545 <b>Cited by</b> Concepts, Configurations, and Challenges of Solid-State Transformer: A Review Solanki, JB; Chudasama, KJ Concepts, Configurations, and Challenges of Solid-State Transformer: A Review. RECENT ADVANCES IN ELECTRICAL & ELECTRONIC ENGINEERING Volume: 15 Issue: 5 Pages: 348-368 DOI: 10.2174/2352096515666220707120302 Published: 2022 Accession Number: WOS:000890787000002 <a href="https://www.webofscience.com/wos/woscc/full-record/WOS:000890787000002(overlay:export/exhtml)">https://www.webofscience.com/wos/woscc/full-record/WOS:000890787000002(overlay:export/exhtml)</a>	10/9=1.11
3.1.1.8	D. O. Glavan, T. Babanatsas: "Tool machinery vibrations frames comparison concerning welded or moulded manufacturing structures", MSE 2017 "Trends in New Industrial Revolution, 121, 2017. Indexat ISI: WOS:000435283800005 Indexed 2018-07-03 <b>Cited by</b> Nedeloni, L., Korka, Z., Pascal, D.T., Kazamer, N., & Nedeloni, M.D. (2018). Comparative Study on Dry Sliding Wear Resistance of Carbon Steel, Alloyed Steel and Cast Iron. IOP Conference Series: Materials Science and Engineering, 416. INTERNATIONAL CONFERENCE ON APPLIED SCIENCES Volume 477 Article Number 012053 DOI 10.1088/1757-899X/477/1/012053 <a href="https://www.webofscience.com/wos/woscc/full-record/WOS:000461184100053">https://www.webofscience.com/wos/woscc/full-record/WOS:000461184100053</a>	10/2=5
3.1.1.9	R M Babanatis Merce, T Babanatsas and D O Glăvan, Experimental study on the automatic selection of olives, 9th International Conference on Manufacturing Science and Education – MSE, Vol. 290, 2019 <b>Cited by</b> Violino S, Moscovini L, Costa C, Re PD, Giansante L, Toscano P, Tocci F, Vasta S, Manganiello R, Ortenzi L, Pallottino F. "Superior EVOO Quality Production: An RGB Sorting Machine for Olive Classification". Foods. 2022 Sep 19;11(18):2917. doi: 10.3390/foods11182917. PMID: 36141045; PMCID: PMC9498511. <a href="https://www.webofscience.com/wos/woscc/full-record/WOS:000858570900001">https://www.webofscience.com/wos/woscc/full-record/WOS:000858570900001</a>	10/3=3.33
	TOTAL 3.1.1	18.97
3.1.2.	citări în articole indexate BDI	5/nr.autori articol citat
3.1.2.1	<a href="#">Tool machinery vibrations frames comparison concerning welded or moulded manufacturing structures</a> Autori Dan Glăvan, Babanatsas Theoharis MATEC Web Conf. Volume 121, 2017 8th International Conference on Manufacturing Science and Education – MSE 2017 "Trends in New Industrial Revolution" <b>Cited by</b>	2,5

		Dry sliding wear research on C45 carbon steel, 41Cr4 alloyed steel and X3CrNi13-4 martensitic stainless steel. Nedeloni <sup>1,2</sup> , P C Pedrali <sup>3</sup> , L Cîndea <sup>1</sup> , A V Petrica <sup>1</sup> , A M Budai <sup>1</sup> , I L Conciatu <sup>1</sup> and A Băra <sup>1</sup> Published under licence by IOP Publishing Ltd <a href="https://iopscience.iop.org/article/10.1088/1757-899X/477/1/012053/meta">Volume 477, Number 1 https://iopscience.iop.org/article/10.1088/1757-899X/477/1/012053/meta</a>	
3.1.2.2		<a href="#">Tool machinery vibrations frames comparison concerning welded or moulded manufacturing structures</a> Autori Dan Glăvan, Babanatsas Theoharis MATEC Web Conf. Volume 121, 2017 8th International Conference on Manufacturing Science and Education – MSE 2017 “Trends in New Industrial Revolution” <b>Cited by</b> The welding program optimization of a S355 steel assembly used in agricultural machinery Elena-Stela Muncut*, Lavinia-Ioana Cuda, Geza-Mihai Erdodi and Gheorghe Sima University “Aurel Vlaicu” of Arad, AIITT Department, B-dul Revoluției, nr.77, 310130, Romania MATEC Web Conf. Volume 290, 2019 9th International Conference on Manufacturing Science and Education – MSE 2019 “Trends in New Industrial Revolution” Article Number 08014 Number of page(s) 10 Section Mechanical Engineering, Mechatronics and Robotics DOI <a href="https://doi.org/10.1051/matecconf/201929008014">https://doi.org/10.1051/matecconf/201929008014</a> <a href="https://www.matec-conferences.org/articles/matecconf/abs/2019/39/matecconf_mse2019_08014/matecconf_mse2019_08014.html">https://www.matec-conferences.org/articles/matecconf/abs/2019/39/matecconf_mse2019_08014/matecconf_mse2019_08014.html</a>	2.5
3.1.2.3		<a href="#">Comparative study of tool machinery sliding systems; comparison between plane and cylindrical basic shapes</a> DO Glăvan, T Babanatsas, RMB Merce, A Glăvan IOP Conference Series: Materials Science and Engineering, Volume 294, International Conference on Applied Sciences (ICAS2017) 10–12 May 2017, Hunedoara, Romania Citation D O Glăvan et al 2018 IOP Conf. Ser.: Mater. Sci. Eng. 294 012068 DOI 10.1088/1757-899X/294/1/012068 <b>Cited by</b> <a href="#">Dry sliding wear research on C45 carbon steel, 41Cr4 alloyed steel and X3CrNi13-4 martensitic stainless steel L Nedeloni, PC Pedrali, L Cîndea... - IOP Conference ..., 2019 - iopscience.iop.org</a>	1,25
3.1.2.4		M Gaspar, L Celorrio-Barrague, A Pikkarainen, DO Glavan. Collaborative tools in higher education: the use of Wikis by industrial and mechanical engineering students. New Trends and Issues Proceedings on Humanities and Social Sciences 4, 144-152 <a href="https://doi.org/10.18844/prosoc.v4i8.3025">https://doi.org/10.18844/prosoc.v4i8.3025</a> <a href="https://repositorio.ipcb.pt/handle/10400.11/5884">https://repositorio.ipcb.pt/handle/10400.11/5884</a> <a href="https://repositorio.ipcb.pt/handle/10400.11/5884">https://repositorio.ipcb.pt/handle/10400.11/5884</a> <b>Cited by</b> POTENTIAL OF FOREIGN LANGUAGES IN FORMING PROFESSIONAL COMPETENCY Corresponding author: Margarita Tsyguleva Email: m.v.tsyguleva@gmail.com <a href="http://www.cqm.rs/2019/papers_iqc/67.pdf">http://www.cqm.rs/2019/papers_iqc/67.pdf</a>	1.25
3.1.2.5		<a href="#">Management, traceability and control of industrial processes</a> G Sima, R Lile, Glavan Dan, E Muncut Soft Computing Applications, 971-980 <a href="https://link.springer.com/chapter/10.1007/978-3-319-18416-6_77">https://link.springer.com/chapter/10.1007/978-3-319-18416-6_77</a> <b>Cited by</b> CONCEIVING AND IMPLEMENTATION A WORKSTATION. Source: Nonconventional Technologies Review / Revista de Tehnologii Neconventionale . Mar2018, Vol. 22 Issue 1, p8-12. 5p. Author(s): Stela Muncut, Elena; Sima, Gheorghe; Radu, Ioan	1.25

		<a href="https://web.b.ebscohost.com/abstract?direct=true&amp;profile=ehost&amp;scope=site&amp;authtype=crawler&amp;jrnl=23598646&amp;AN=129662575&amp;h=p0oWx90oERhRiAe6U987tFi0pBmB7PmtuaBpP5BpLQESutgUrUBLT2HXUtlTJHLSosXYuL5sx544HiWihJYIQ%3d%3d&amp;crl=c&amp;resultNs=AdminWebAuth&amp;resultLocal=ErrCriNotAuth&amp;crlhashurl=login.aspx%3fdirect%3dtrue%26profile%3dehost%26scope%3dsite%26authtype%3dcrawler%26jrnl%3d23598646%26AN%3d129662575">https://web.b.ebscohost.com/abstract?direct=true&amp;profile=ehost&amp;scope=site&amp;authtype=crawler&amp;jrnl=23598646&amp;AN=129662575&amp;h=p0oWx90oERhRiAe6U987tFi0pBmB7PmtuaBpP5BpLQESutgUrUBLT2HXUtlTJHLSosXYuL5sx544HiWihJYIQ%3d%3d&amp;crl=c&amp;resultNs=AdminWebAuth&amp;resultLocal=ErrCriNotAuth&amp;crlhashurl=login.aspx%3fdirect%3dtrue%26profile%3dehost%26scope%3dsite%26authtype%3dcrawler%26jrnl%3d23598646%26AN%3d129662575</a>	
3.1.2.6	<p><a href="#">Management, traceability and control of industrial processes</a></p> <p>G Sima, R Lile, Glavan Dan, E Muncut Soft Computing Applications, 971-980 <a href="#">Management, Traceability and Control of Industrial Processes   SpringerLink</a></p> <p><b>Cited by</b></p> <p>8D complaint solving method in an automotive component processing company E S Muncut1, L I Cuda2, G M Erdodi3 and G Sima4 Published under licence by IOP Publishing Ltd IOP Conference Series: Materials Science and Engineering, Volume 568, conference 1 <a href="https://iopscience.iop.org/article/10.1088/1757-899X/568/1/012020/meta">https://iopscience.iop.org/article/10.1088/1757-899X/568/1/012020/meta</a></p>		1.25
3.1.2.7	<p><a href="#">Management, traceability and control of industrial processes</a></p> <p>G Sima, R Lile, Glavan Dan, E Muncut Soft Computing Applications, 971-980 <a href="#">Management, Traceability and Control of Industrial Processes   SpringerLink</a></p> <p><b>Cited by</b></p> <p>TRASABILITY OF AN AUTOMOBILE BATTERY SENSOR ASSEMBLY. Source: Nonconventional Technologies Review / Revista de Tehnologii Neconventionale . Jun2019, Vol. 23 Issue 2, p8-14. 7p. Author(s): Muncut, Elena Stela; Tanasoiu, Bogdan; Tanasoiu, Aurelia <a href="https://web.b.ebscohost.com/abstract?direct=true&amp;profile=ehost&amp;scope=site&amp;authtype=crawler&amp;jrnl=23598646&amp;AN=138167278&amp;h=ZQITLbS9QF7AVEF44zmRZibZxaRHVhogUTIYaamq5fa5tINQzX8cSjJWP1xlsW5FkhW4uJ8a555kRM%2blgWDs4g%3d%3d&amp;crl=c&amp;resultNs=AdminWebAuth&amp;resultLocal=ErrCriNotAuth&amp;crlhashurl=login.aspx%3fdirect%3dtrue%26profile%3dehost%26scope%3dsite%26authtype%3dcrawler%26jrnl%3d23598646%26AN%3d138167278">https://web.b.ebscohost.com/abstract?direct=true&amp;profile=ehost&amp;scope=site&amp;authtype=crawler&amp;jrnl=23598646&amp;AN=138167278&amp;h=ZQITLbS9QF7AVEF44zmRZibZxaRHVhogUTIYaamq5fa5tINQzX8cSjJWP1xlsW5FkhW4uJ8a555kRM%2blgWDs4g%3d%3d&amp;crl=c&amp;resultNs=AdminWebAuth&amp;resultLocal=ErrCriNotAuth&amp;crlhashurl=login.aspx%3fdirect%3dtrue%26profile%3dehost%26scope%3dsite%26authtype%3dcrawler%26jrnl%3d23598646%26AN%3d138167278</a></p>		1.25
3.1.2.8	<p><a href="#">Management, traceability and control of industrial processes</a></p> <p>G Sima, R Lile, Glavan Dan, E Muncut Soft Computing Applications, 971-980 <a href="#">Management, Traceability and Control of Industrial Processes   SpringerLink</a></p> <p><b>Cited by</b></p> <p>THE MODELING OF THE ULTRASONIC WELDING PROCESS OF THE AIRBAG'S SEALING ELEMENTS. Source: Nonconventional Technologies Review / Revista de Tehnologii Neconventionale . Mar2017, Vol. 21 Issue 1, p35-39. 5p. Author(s): Muncut, Elena Stela; Tanasoiu, Aurelia; Muller, Valentin <a href="https://web.b.ebscohost.com/abstract?direct=true&amp;profile=ehost&amp;scope=site&amp;authtype=crawler&amp;jrnl=23598646&amp;asa=Y&amp;AN=122521170&amp;h=M0%2bsle5Tvx tqKI6zip0IV9CCQvNRULI45ql37HfqUKumU3GEFeV%2fiVI9wJsu hwhennYJgRnmTNvyAbPJ0V1E%2fw%3d%3d&amp;crl=c&amp;resultNs=AdminWebAuth&amp;resultLocal=ErrCriNotAuth&amp;crlhashurl=login.aspx%3fdirect%3dtrue%26profile%3dehost%26scope%3dsite%26authtype%3dcrawler%26jrnl%3d23598646%26asa%3dY%26AN%3d122521170">https://web.b.ebscohost.com/abstract?direct=true&amp;profile=ehost&amp;scope=site&amp;authtype=crawler&amp;jrnl=23598646&amp;asa=Y&amp;AN=122521170&amp;h=M0%2bsle5Tvx tqKI6zip0IV9CCQvNRULI45ql37HfqUKumU3GEFeV%2fiVI9wJsu hwhennYJgRnmTNvyAbPJ0V1E%2fw%3d%3d&amp;crl=c&amp;resultNs=AdminWebAuth&amp;resultLocal=ErrCriNotAuth&amp;crlhashurl=login.aspx%3fdirect%3dtrue%26profile%3dehost%26scope%3dsite%26authtype%3dcrawler%26jrnl%3d23598646%26asa%3dY%26AN%3d122521170</a></p>		1.25
	Total 3.1.2		12.5

	3.1.3.	citări în alte publicații	3/nr. autori articol citat
		<b>TOTAL 3.1</b>	<b>31.47</b>
3.2.	Prezentări efectuate ca invitat/invitată în plenul unor manifestări științifice naționale și internaționale și Profesor invitat (exclusiv Erasmus)		
	3.2.1.	În străinătate	20
	3.2.2.	În țară	10
		<b>TOTAL 3.2.</b>	<b>0</b>
3.3.	(a) Membru în colectivele de redacție sau comitete științifice ale revistelor și manifestărilor științifice, organizator de manifestări științifice/ (b) Recenzor pentru reviste și manifestări științifice naționale și internaționale indexate ISI		
	Punctajul se ia în calcul o singură dată pentru o revistă sau o manifestare științifică		
	3.3.1.	indexate ISI	10
	3.3.2.	indexate BDI	8
	3.3.2.1	<b>International Journal of Industrial and Manufacturing Systems Engineering</b> ( <a href="http://www.ijimse.org/index/r10/ph-dt">http://www.ijimse.org/index/r10/ph-dt</a> ). Editorial Board member since February 22, 2019 Anexe dovezi 3.3.2.1	8
	3.3.2.2	ACTA TECHNICA CORVINIENSIS – Bulletin of Engineering Tome X [2017] Fascicule 3 [July – September] ISSN: 2067 – 3809 ASSOCIATE EDITORS AND REGIONAL COLLABORATORS <a href="http://acta.fih.upt.ro/pdf/archive/ACTA-2017-3.pdf">http://acta.fih.upt.ro/pdf/archive/ACTA-2017-3.pdf</a>	8
	3.3.2.3	ACTA TECHNICA CORVINIENSIS – Bulletin of Engineering Editor <a href="http://acta.fih.upt.ro/pdf/archive/ACTA-2018-3.pdf">http://acta.fih.upt.ro/pdf/archive/ACTA-2018-3.pdf</a>	8
	3.3.2.4	ANNALS OF THE UNIVERSITY OF PETROȘANI MECHANICAL ENGINEERING <a href="https://doaj.org/toc/2247-8604?source=%7B%22query%22%3A%7B%22bool%22%3A%7B%22must%22%3A%5B%7B%22terms%22%3A%7B%22index.issn.exact%22%3A%5B%221454-9166%22%2C%222247-8604%22%5D%7D%7D%2C%7B%22query_string%22%3A%7B%22query%22%3A%22the%20compared%20dynamic%20styd%20of%20a%20normal%22%2C%22default_operator%22%3A%22OR%22%7D%7D%5D%7D%7D%2C%22size%22%3A%22100%2C%22sort%22%3A%5B%7B%22index.unpunctitle.exact%22%3A%7B%22order%22%3A%22asc%22%7D%7D%5D%2C%22_source%22%3A%7B%7D%2C%22track_total_hits%22%3Atrue%7D">https://doaj.org/toc/2247-8604?source=%7B%22query%22%3A%7B%22bool%22%3A%7B%22must%22%3A%5B%7B%22terms%22%3A%7B%22index.issn.exact%22%3A%5B%221454-9166%22%2C%222247-8604%22%5D%7D%7D%2C%7B%22query_string%22%3A%7B%22query%22%3A%22the%20compared%20dynamic%20styd%20of%20a%20normal%22%2C%22default_operator%22%3A%22OR%22%7D%7D%5D%7D%7D%2C%22size%22%3A%22100%2C%22sort%22%3A%5B%7B%22index.unpunctitle.exact%22%3A%7B%22order%22%3A%22asc%22%7D%7D%5D%2C%22_source%22%3A%7B%7D%2C%22track_total_hits%22%3Atrue%7D</a> Editorial board	8
	3.3.3.	Naționale și internaționale neindexate	
	3.3.3.1.	Industrial engineering and environmental protection Conference Zrenjanin 2013 Anexe dovezi 3.3.3.1	5
	3.3.3.2	International Multidisciplinary Scientific Congress- Tîrgu-Jiu 2018 Anexe dovezi 3.3.3.2	5
		<b>TOTAL 3.3</b>	<b>42</b>
3.4.	<b>Experiență de management, analiză și evaluare în cercetare și/sau învățământ</b>		
	3.4.1.	Conducere	5*ani desfasurare
	3.4.1.1	Decan	50
	3.4.1.2	Secretar stiintific Facultatea de Inginerie	20
		Învățământ	
	3.4.1.3	2012 Președinte Comisia pentru examenul de Diploma SEPT	5
	3.4.1.4		
	3.4.1.5	2013 Președinte Comisia pentru examenul de Diploma program licență: 1- Autovehicule rutiere, 2 - Automatică și informatică aplicată, 3 - Tehnologia Construcției de Mașini, 4- Vehicule pentru transport feroviar	35

	Președinte Comisia pentru examenul de Disertatie: program IMaster 5 - ASI, 6 – PSI, 7 - Președinte Comisia pentru examenul de Diploma SEPT (7x5=35)	
3.4.1.6	2014 Președinte Comisia pentru examenul de Diploma program licență: 1- Autovehicule rutiere, 2 - Automatică și informatică aplicată, 3 - Tehnologia Construcției de Mașini, 4- Vehicule pentru transport feroviar Președinte Comisia pentru examenul de Disertatie: program IMaster 5 - ASI, 6 – PSI , 7 - Președinte Comisia pentru examenul de Diploma SEPT (7x5=35)	35
3.4.1.7	2015 Președinte Comisia pentru examenul de Diploma program licență: 1- Autovehicule rutiere, 2 - Automatică și informatică aplicată, 3 - Tehnologia Construcției de Mașini, 4- Tehnologia și designul produselor textile Președinte Comisia pentru examenul de Disertatie: program IMaster 5 - ASI, 6 – PSI (6x5=30)	30
3.4.1.8	2016 Președinte Comisia pentru examenul de Diploma program licență: 1- Autovehicule rutiere, 2 - Automatică și informatică aplicată, 3 - Tehnologia Construcției de Mașini, 4- Tehnologia și designul produselor textile, 5 - Inginerie Economica Industriala, 6 - Ingineria Sudarii Președinte Comisia pentru examenul de Disertatie: program IMaster 7 - ASI, 8 – PSI (8x5=40)	40
3.4.1.9	2017 Președinte Comisia pentru examenul de Diploma program licență: 1- Autovehicule rutiere, 2 - Automatică și informatică aplicată, 3 - Tehnologia Construcției de Mașini, 4- Tehnologia și designul produselor textile, 5 - Inginerie Economica Industriala, 6 - TTC Președinte Comisia pentru examenul de Disertatie: program IMaster 7 - ASI, 8 – PSI (8x5=40)	40
3.4.1.10	2018 Președinte Comisia pentru examenul de Diploma program licență: 1- Autovehicule rutiere, 2 - Automatică și informatică aplicată, 3 - Tehnologia Construcției de Mașini, 4- Tehnologia și designul produselor textile, 5 - Inginerie Economica Industriala, 6 - TTC Președinte Comisia pentru examenul de Disertatie: program IMaster 7 - ASI, 8 – PSI (8x5=40)	40
3.4.1.11	2019 Președinte Comisia pentru examenul de Diploma program licență: 1- Autovehicule rutiere, 2 - Automatică și informatică aplicată, 3 - Tehnologia Construcției de Mașini, 4- Tehnologia și designul produselor textile, 5 - Inginerie Economica Industriala, 6 – TTC, 7 – Ingineria sudarii Președinte Comisia pentru examenul de Disertatie: program IMaster 8 - ASI, 9 – PSI (9x5=45)	45
3.4.1.12	2020 Președinte Comisia pentru examenul de Diploma program licență: 1- Autovehicule rutiere, 2 - Automatică și informatică aplicată, 3 - Tehnologia Construcției de Mașini, 4- Ingineria Sudarii Președinte Comisia pentru examenul de Disertatie: program IMaster 5 - ASI, 6 – PSI (6x5=30)	30
3.4.1.13	2021 Președinte Comisia pentru examenul de Diploma program licență: 1- Autovehicule rutiere, 2 - Automatică și informatică aplicată, 3 - Tehnologia Construcției de Mașini, 4- Ingineria Sudarii Președinte Comisia pentru examenul de Disertatie: program IMaster 5 - ASI, 6 – PSI (6x5=30)	30
3.4.1.14	2022 Președinte Comisia pentru examenul de Diploma program licență: 1- Autovehicule rutiere, 2 - Automatică și informatică aplicată, 3 - Tehnologia Construcției de Mașini, 4- Ingineria Sudarii Președinte Comisia pentru examenul de Disertatie: program IMaster 5 - ASI, 6 – PSI (6x5=30)	30
3.4.1.15	MEMBRU comisie IMST – master 2022	3
3.4.1.16	Secretar Comisia de admitere pe Universitate 1996	5
3.4.1.17	Presedinte pentru comisia de amiterere pe Facultatea de Inginerie 2012 <a href="http://www.uav.ro">www.uav.ro</a>	5
3.4.1.18	Presedinte pentru comisia de amiterere pe Facultatea de Inginerie 2013 <a href="http://www.uav.ro">www.uav.ro</a>	5
3.4.1.19	Presedinte pentru comisia de amiterere pe Facultatea de Inginerie 2014 <a href="http://www.uav.ro">www.uav.ro</a>	5
3.4.1.20	Presedinte pentru comisia de amiterere pe Facultatea de Inginerie 2015 <a href="http://www.uav.ro">www.uav.ro</a>	5
3.4.1.21	Presedinte pentru comisia de amiterere pe Facultatea de Inginerie 2016 <a href="http://www.uav.ro">www.uav.ro</a>	5

	3.4.1.22	Presedinte pentru comisia de amitere pe Facultatea de Inginerie 2017 <a href="http://www.uav.ro">www.uav.ro</a>	5
	3.4.1.23	Presedinte pentru comisia de amitere pe Facultatea de Inginerie 2018 <a href="http://www.uav.ro">www.uav.ro</a>	5
	3.4.1.24	Presedinte pentru comisia de amitere pe Facultatea de Inginerie 2019 <a href="http://www.uav.ro">www.uav.ro</a>	5
	3.4.1.25	Presedinte pentru comisia de amitere pe Facultatea de Inginerie 2020 <a href="http://www.uav.ro">www.uav.ro</a>	5
	3.4.1.26	Presedinte pentru comisia de amitere pe Facultatea de Inginerie 2021 <a href="http://www.uav.ro">www.uav.ro</a>	5
	3.4.1.27	Presedinte pentru comisia de amitere pe Facultatea de Inginerie 2022 <a href="http://www.uav.ro">www.uav.ro</a>	5
	3.4.1.28	Presedinte Comisia de disertație curs postuniversitar de Tehnologia informatiei 2001	5
	3.4.1.29	Comisia Centrală pentru Olimpiadele la disciplinele din aria curriculaă "Tehnologii" aprilie 2017 -Ministerul Educației Naționale ,Direcția Generală evaluare și Monitorizare Învățământ Preuniversitar	5
		Evaluare - 3.4.1.31 - 3.4.1.49 Evaluare Comisii Concurs	
	3.4.1.30	Presedinte comisia de concurs pentru postul didactic decizia 260/26.07.2013 - Evaluare – Comisii concurs	5
	3.4.1.31	Presedinte comisia de concurs pentru postul didactic decizia 722/16.12.2014 - Evaluare – Comisii concurs	5
	3.4.1.32	Presedinte comisia de concurs pentru postul didactic decizia 241/15.06.2015 - Evaluare – Comisii concurs	5
	3.4.1.33	Presedinte comisia de concurs pentru postul didactic decizia 256/15.06.2015 - Evaluare – Comisii concurs	5
	3.4.1.34	Presedinte comisia de concurs pentru postul didactic decizia 187/28.05.2015 - Evaluare – Comisii concurs	5
	3.4.1.35	Presedinte comisia de concurs pentru postul didactic decizia 186/28.05.2015 - Evaluare – Comisii concurs	5
	3.4.1.36	Presedinte comisia de concurs pentru postul didactic decizia 340/08.06.2017 - Evaluare – Comisii concurs	5
	3.4.1.37	Presedinte comisia de concurs pentru postul didactic decizia 005/11.01.2018 - Evaluare – Comisii concurs	5
	3.4.1.38	Presedinte comisia de concurs pentru postul didactic decizia 366/30.05.2019 - Evaluare – Comisii concurs	5
	3.4.1.39	Presedinte comisia de concurs pentru postul didactic decizia 954 /15.12.2020 - Evaluare – Comisii concurs	5
	3.4.1.40	Presedinte comisia de concurs pentru postul didactic decizia 956 /15.12.2020 - Evaluare – Comisii concurs	5
	3.4.1.41	Presedinte comisia de concurs pentru postul didactic decizia 958 /15.12.2020 - Evaluare – Comisii concurs	5
	3.4.1.42	Presedinte comisia de concurs pentru postul didactic decizia 726/23.06.2021 - Evaluare – Comisii concurs	5
	3.4.1.43	Președinte comisie concurs post administrativ Șef serviciu social administrativ 04-08.11.2015 - Evaluare – Comisii concurs	5
	3.4.1.44	Președinte comisie concurs post administrativ Șef Birou resurse umane salarizare 19.02.2016 - Evaluare – Comisii concurs	5
	3.4.1.45	Președinte comisie concurs post administrativ Administrator financiar grad II 19.02.2016 - Evaluare – Comisii concurs	5
	3.4.1.46	Presedinte comisie concurs pentru postul didactic decizia 835/07.12.2021 - Evaluare – Comisii concurs	5
	3.4.1.47	Presedinte comisia de concurs pentru postul didactic decizia 289/24 mai 2022 - Evaluare – Comisii concurs	5
	3.4.1.48	Presedinte comisia de concurs pentru postul didactic decizia 288/24 mai.06.2022 - Evaluare – Comisii concurs	5
		Total 3.4.1	<b>523</b>
	3.4.2.	Membru	2*ani desfasurare
	3.4.2.1	Consiliul de Administratie al UAV	20
	3.4.2.2	Consiliul facultatii 13 ani (1991-2004)+10 ani (2012-2022)=23 ani	46
	3.4.2.3	Senatul UAV (1992-2000)	16
	3.4.2.4	ARACIS –evaluator inginerie industrială din 2014 lista membrilor aracis <a href="http://www.aracis.ro">www.aracis.ro</a>	16
		Total 3.4.2	<b>98</b>
		<b>TOTAL 3.4</b>	<b>721</b>
3.5.	Premii		
	3.5.1.	Academia Română	



## Fisa de verificare CNATDCU comisia 16

GLAVAN DAN OVIDIU

	3.5.2.	ASAS, AOSR, academii de ramură și CNCSIS	
	3.5.3.	Premii internaționale	
	3.5.4.	Premii naționale în domeniu	
		<b>TOTAL 3.5</b>	<b>0</b>
3.6.	Membru în academii, organizații, asociații profesionale de prestigiu, naționale și internaționale, apartenență la organizații din domeniul educației și cercetării		
	3.6.1.	Academia Română	
	3.6.2.	ASAS, AOSR și academii de ramură	
	3.6.3.	Conducere asociații profesionale	
	3.6.4.	Asociații profesionale	
	3.6.4.1.	Internaționale	5
	3.6.4.1.1	American Society For Engineering Education ASEE <a href="http://www.asee.org">www.asee.org</a> Philadelphia,PA 19176-6224 membership number 87007 membru din 2014	5
	3.6.4.1.2	OSA The Optical Society 2010 Massachusetts Ave, NW Washington, DC 20036 USA Tel: +1202.223.8130 Fax: +1 202.223.1096 <a href="mailto:info@osa.org">info@osa.org</a> ID1153126 membru din 2014	5
	3.6.4.1.3	IAENG (International Association of Engineers) London UK member no 145900 <a href="http://www.iaeng.org">www.iaeng.org</a> din 2014	5
	3.6.4.1.4	ITA –International Titanium Associatin London member id no.402572800070/29109494USA <a href="http://www.titanium.org">www.titanium.org</a> membru din 2014	5
	3.6.4.1.5	IEEE -Advancing Technology for Humanity <a href="https://www.ieee.org/">https://www.ieee.org/</a> Member: 95421750 din 2019	5
	3.6.4.2.	Naționale	3
	3.6.4.2.1.	A.G.I.R. filiala Arad legitimație membru nr. 62398 din 2012	3
	3.6.4.2.2	Societatea de Robotica din Romania filiala Craiova din 2013	3
	3.6.4.2.3	Societatea Inginerilor de Automobile din Romania (SIAR) din 2016	3
		Total 3.6.4	34
	3.6.5.	Organizații în domeniul educației și cercetării	
			0
		<b>TOTAL 3.6</b>	<b>34</b>
<b>TOTAL A3</b>			<b>694.47</b>
Condiții minimale A3		Punctaj candidat	Criteriu îndeplinit
Minim 100 de puncta		<b>694.47</b>	