

UNIVERSITATEA TEHNIC "GHEORGHE ASACHI" DIN IA I
FACULTATEA DE DESIGN INDUSTRIAL I MANAGEMENTUL AFACERILOR
DEPARTAMENTUL DE INGINERIA I DESIGNUL PRODUSELOR TEXTILE

Concurs pentru ocuparea postului de Profesor universitar, poz. 1

Disciplinele postului: Auditul calit ții i evaluarea conformit ții
 Asigurarea calit ții în țeș torie
 Metrologie în textile-piel rie

FI A DE VERIFICARE
a îndeplinirii standardelor minime na ionale de prezentare la concurs pentru postul de
profesor universitar

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Candidat: **HARPA Rodica** / Data na terii: XXXXXXXXXX

Func ia actual : Conferențiar dr. habil. ing., Data numirii în func ia actual : 01.10.2013 (Decizia TUIASI nr. 755/02.04.2013)

Institu ia: UNIVERSITATEA TEHNIC "GHEORGHE ASACHI" DIN IA I

Tabelul 1. **Condiții minime i punctaje obținute**
 (în conformitate cu Anexa 16 din OMECTS nr. 6129/2016, respectiv TUIASI.PO.DID.10-A1.3)

Condiții minime (Ai)			
Nr crt.	Domeniul de activitate	Condiții profesor	Punctaj obținut
1	Activitatea didactic i profesional (A1)	<i>Minimum 130 puncte</i>	282,6
2	Activitatea de cercetare (A2)	<i>Minimum 300 puncte</i>	906,717
3	Recunoa terea i impactul activit ții (A3)	<i>Minimum 100 puncte</i>	716,581
TOTAL (puncte)		<i>Minimum 530 puncte</i>	1905,898

Tabelul 2. Structura activității cadrelor didactice / cercetătorilor și punctaje realizate

Nr crt	Criteriu			Conditii minimale (realiz ri)	Nr. realizari	Punctaje totale
A1	1.1 C rți/manual/monografii/ capitole în c rți de specialitate	1.1.1 C r i/ capitole ca autor profesor: min. 2 prim autor	1.1.1.2 na ionale (edituri recunoscute)	min.2 prim autor	4 / 2 prim autor	39,6
	1.2 Alte materiale didactice, inclusiv în format electronic; profesor: min. 4, din care 2 prim autor	1.2.1 Suporturi de curs		min.4 / 2 prim autor	24 /23 prim autor	115,25
		1.2.2 Îndrumare			7 curs tip rit /6 prim autor 10 curs format electronic/10prim autor 7 îndrumare/7 prim autor	37,75
	1.4 Dezvoltare de noi discipline	Titular		-	9	90
TOTAL A1						282,6
A2	2.1 Articole în Reviste cotate ISI Thomson Reuters i în volume indexate ISI Proceedings <u>de la ultima promovare</u> * : profesor: min. 8 articole, din care 3 în reviste, min. 3 autor principal <u>toat activitatea</u> : min.1 articol în reviste, zona ro u/galben	2.1.1.Articole în Reviste cotate ISI		<u>de la ultima promovare</u> :	22 / 14* ultima promovare 3* reviste ultima promov. 10* prim autor ultima promov. 3 reviste zona ro ie	85,419
		2.1.2.Articole în volume indexate ISI Proceedings		min.8* min.3* în reviste min. 3* autor principal <u>toat activitatea</u> : min. 1 în revist zona ro ie / galben		275,831
	2.2 Articole în reviste i volumele unor manifest ri tiin ifice indexate în alte baze de date interna ionale <u>de la ultima promovare</u> * : profesor: min. 8	2.2.1. Reviste BDI		<u>de la ultima promovare</u> : min. 8*	28 / 9* ultima promovare	227,5
		2.2.2.Manifest ri științifice-				25

Nr crt	Criteriu		Conditii minimale (realiz ri)	Nr. realizari	Punctaje totale	
		proceedings BDI				
	2.3 Articole in extenso în reviste/volumele unor manifest ri științifice naționale/interna ionale neindexate	se admit max.2 articole la aceeași ediție	-	61 din care 14* (40 prim autor)	134,399	
	2.5 Granturi/ proiecte câ tigate prin competi ie sau contracte cu mediul socio economic (în valoare de minimum 25000 lei) pentru profesor: <i>minim 2D sau 4R</i>	2.5.1 Director/ Responsabil <i>min. 2D sau 4R</i>	2.5.1.2 na ionale	2 D sau 4R	3D din care 2D eligibile: 1D- Grant CNCSIS câ tigt prin competiție 1D-contract cu mediul socio- economic, val. 45000 RON	12,568
		2.5.2 Membru în echip	2.5.2.1 interna ionale	-	8	68
			2.5.2.2 na ionale	-	8	38
	2.6. Coordonare/ dezvoltare laborator/ centru cercetare (dac este i didactic, punctajul se cuantific o singura dat)	Responsabil		-	1	40
	TOTAL A2				906,717	
A3	3.1 Vizibilitate în baze de date internaționale Cit ri în publicații ISI, BDI i altele	3.1.1 cit ri în articole indexate ISI	num r de cit ri în publicații (f r autocit ri)	40	147,832	
		3.1.2 cit ri în articole indexate BDI		16	27,499	
		3.1.3 cit ri în alte publicații		29	55,25	
	3.3.(a)Membru în colective de redacție sau comitete științifice ale revistelor i manifest rilor științifice, organizator de manifest ri tiin ifice/ (b)Recenzor pentru reviste i manifest ri tiin ifice na ionale i interna ionale indexate ISI	3.3.1.indexate ISI (b)	-	6	60	
		3.3.2. indexate BDI (b)	-	2	16	
		3.3.3. na ionale i interna ionale neindexate (a;b)	-	8	40	

Nr crt	Criteriu		Conditii minimale (realiz ri)	Nr. realizari	Punctaje totale	
	3.4.Experien de management, analiz i evaluare în cercetare i/sau înv mânt	3.4.2 Membru	-	21	204	
	3.5 Premii	3.5.2 CNCSIS	-	3	45	
		3.5.3 premii internaționale în domeniu	-	9	90	
	3.6 Membru în academii, organiza ii, asocia ii profesionale de prestigiu, na ionale i interna ionale, apartenen la organiza ii din domeniul educa iei i cercet rii					
		3.6.4 Asocia ii profesionale	3.6.4.1 interna ionale	-	3	15
			3.6.4.2 na ionale	-	2	6
		3.6.5 Organiza ii în domeniul educa iei i cercet rii	3.6.5.2 Membru	-	2	10
TOTAL A3					716,581	
TOTAL A1+A2+A3					1905,898	

Tabelul 3. Detaliere indicatori

ACTIVITATEA DIDACTICĂ ÎN PROFESIA ÎN ÎNCHINAT (A1)			
1.1.	Cărți/manual/monografii/capitole în cărți de specialitate		
	1.1.1.2	Naționale (Ed.recunoscute CNCIS); profesor: min. 2 prim autor	nr.pag/(10*nr. autori)
	Cb1.	Harpa R. , Textile Hometech. De la Calitate la competitivitate în producția de mobilier tapițat , Ed.Performantica Iași (recunoscut CNCIS), ISBN 978-606-685-682-9, 214 pg.,2019, http://www.moodle.tex.tuiasi.ro/course/view.php?id=373	21,4
	Cb2.	Radu Cezar Doru, Harpa R. , <i>Materiale textile cu destinație medicală</i> , Editura Performantica Iași (recunoscut CNCIS), ISBN 978-973-730-653-1, 192 pg. (<i>Capitolul IV : Biocompatibilitatea textilelor, 2 autori pp.59-64</i>), contribuție 3 pagini, 2009	0,3
	Cb3.	Harpa R. , Piroi Cristina, Cristian Irina, <i>Bumbacul – Programe dedicate proiectării optime a amestecurilor fibroase</i> , Ed. Performantica Iași (recunoscut CNCIS), ISBN 973-730-169-2, 166 pg (3 autori pp.1-58; autor unic pp.59-166), contribuție 126 pagini, 2005 http://www.moodle.tex.tuiasi.ro/mod/resource/view.php?id=1665	12,6
	Cb4.	Preda Constantin, Leon Lăcrămioara, Harpa R. , Racu Cristina, <i>Textile neconvenționale cu conținut de fibre recuperate din materiale refolosibile</i> , Ed. Performantica Iași (recunoscut CNCIS), ISBN 973-7994-69-8, 252 pg., 2004, coef format 0,84, contribuție 53 pag.	5,3
	Total 1.1.		39,6
1.2.	Alte materiale didactice - inclusiv în format electronic; profesor: min. 4, din care 2 prim autor		
	1.2.1.	Suporturi de curs	nr.pagini/(20*nr. autori)
	Ca1.	Harpa R. , <i>Auditul calității și evaluarea conformității. Vol.1:Standardizarea, calitatea, auditarea și evaluarea conformității în contextul pieței globalizate</i> , Ed.Performantica, Iași, 233 pg., ISBN 978-606-685-779-6, 2021 https://edu.tuiasi.ro/course/view.php?id=4586#section-1	11,6
	Ca2.	Harpa R. , <i>Metrologie fundamentală, legală, aplicată în textile</i> , Ed. Performantica Iași (Ed. recunoscut CNCIS), ISBN 978- 606-685-733-8, 207 pag., 2020 https://edu.tuiasi.ro/mod/folder/view.php?id=10528	10,35
	Ca3.	Harpa R. , <i>Asigurarea calității în filatură și în esecție</i> , Ed.Performantica Iași, ISBN 978-973-730-626-5, 282 pg., 2009, https://edu.tuiasi.ro/mod/folder/view.php?id=8749 http://www.moodle.tex.tuiasi.ro/mod/resource/view.php?id=1633	14,1
	Ca4.	Harpa R. , <i>Tehnologia filării și esecției. Tehnologia tricotării și confecționării</i> , Ed. Performantica Iași, ISBN 973-730-184-6, 169 pg., 2006, https://edu.tuiasi.ro/mod/folder/view.php?id=8751 http://www.moodle.tex.tuiasi.ro/mod/resource/view.php?id=1645	8,45
	Ca5.	Harpa R. , <i>Metrologie și controlul calității produselor</i> , Ed. Gh.Asachi Iași (Ed.recunoscut CNCIS), ISBN 973-621-008-1, 171 pg., 2002 , http://www.moodle.tex.tuiasi.ro/mod/resource/view.php?id=1637	8,55

ACTIVITATEA DIDACTICĂ I PROFESIONAL (A1)			
	Ca6.	Harpa R., <i>Tehnologie mecanică textil</i> , Ed. Timpul Iași, (Ed.recunoscut CNCSIS), ISBN 973-8003-48-2, 139 pg., 2000, http://www.moodle.tex.tuiasi.ro/mod/resource/view.php?id=1649	6,95
	Ca7.	Harpa R., in <i>Metrologie aplicată în textilele pielărie</i> (autor.Lutic L.), Contribuție autor unic pp.64-83 (20 pg): Cap.2.7. Procese de măsurare a caracteristicilor structurale și de aspect ale firelor. Uniformitatea și imperfecțiunile firelor, Ed. Performantica Iași (Ed. recunoscut CNCSIS), ISBN 978-606-685-256-2, 2016	1
	W5.	Harpa, R., Auditul calității și evaluarea conformității, <i>prezentări curs</i> (AQEC_C1-C7 ppt), 2021, 191 slide-uri, echiv. 95 pagini, https://edu.tuiasi.ro/mod/folder/view.php?id=12312	4,75
	W6.	Harpa, R., <i>Sisteme și Echipamente de Asigurarea a Calității Produselor Textile-1</i> , <i>prezentări curs</i> (SEACPT_C1-C7 ppt), 2021, 73 slide-uri, echiv. 40 pagini, https://edu.tuiasi.ro/course/view.php?id=4226	2
	W7.	Harpa, R., <i>Metrologie în textile-pielărie</i> , <i>prezentări curs</i> (C1-C7 ppt), 2020, 296 slide-uri, echiv. 150 pagini, https://edu.tuiasi.ro/mod/folder/view.php?id=10529	7,5
	W8.	Harpa, R., <i>Asigurarea calității în țesătorie</i> , <i>prezentări curs</i> (ACT_C1-C7 ppt), 2020, 359 slide-uri, echiv. 170 pagini, https://edu.tuiasi.ro/mod/folder/view.php?id=8885	8,5
	W9.	Harpa, R., <i>Tehnologia filăriei și eserii. Tehnologia tricotăriei și confecționării</i> , 2020, <i>prezentări curs</i> (C1-C7 ppt), 2020, 314 slide-uri, echiv. 160 pagini, https://edu.tuiasi.ro/course/view.php?id=4200	8
	W10.	Harpa, R., <i>Textile Technologist. Modul în Englez : Quality control strategies and protocols. Textile metrology and standards</i> , Lesson 1 to 5, 2020, 89 slide-uri, echiv. 45 pg, https://skills4smart.iversity.org/en/my/courses/textile-technologist/lesson_units	2,25
	W11.	Harpa R., <i>Tehnolog în Textile</i> , Modul în Român :Strategii și proceduri pentru controlul calității. Metrologie textil , standarde, Lecțiile 1-5, 2020, 89 slide-uri, echiv. 45 pg, https://skills4smart.iversity.org/en/my/courses/tehnolog-in-textile	2,25
	W12.	Harpa, R., <i>Metrology in Textile and Leather</i> , M4T&L_course.ppt, C1-C7, 2017, 120 slide-uri, echiv. 60 pg, https://learning.tuiasi.ro/course/view.php?id=1147#section-5	6
	W14.	Harpa, R., <i>Asigurarea calității în filatură</i> , <i>prezentări curs</i> (ACF_C1-C14 ppt), 2013, 419 slide-uri, echiv. 200 pagini, http://www.moodle.tex.tuiasi.ro/course/view.php?id=18	10
	W15.	Harpa, R., <i>Asigurarea calității în filatură</i> , <i>suport aplicații</i> (ACF_A1-7.pdf) și teste aplicații (ACF_A1-A7.pdf), 2013, echiv. 60 pagini, http://www.moodle.tex.tuiasi.ro/course/view.php?id=19	3
Total 1.2.1.			115,25
	1.2.2.	Îndrumare	nr.pagini/(20*nr. autori)
	W13.	Harpa, R., <i>Metrology in Textile and Leather</i> , M4T&L_ laboratory works.ppt, (M4T&L: Quiz), A1-A7, 2017, 57 slide-uri, echiv.30 pagini, https://learning.tuiasi.ro/course/view.php?id=1147#section-5	1,5
	I1.	Harpa, R., <i>Aplicații pentru asigurarea calității în filatură și țesătorie</i> , Ed. Performantica, Iași, 237 pg., ISBN 978-973-730-727-9, 2010 https://edu.tuiasi.ro/mod/folder/view.php?id=8750	11,85
	I2.	Harpa, R., <i>Metrologie în textile-pielărie. Aplicații ale proceselor de măsurare</i> , Ed. Performantica Iași, 148 pg., ISBN 978-973-730-527-5, 2008 https://edu.tuiasi.ro/mod/folder/view.php?id=8753	7,4
	I3.	Harpa, R., <i>Aplicații din tehnologia filăriei, eserii, tricotăriei și confecționării pentru finisare chimică textilă</i> , Ed. Performantica Iași, 111 pg., ISBN 978-973-730-539-8, 2008	5,55

ACTIVITATEA DIDACTIC I PROFESIONAL (A1)			
		https://edu.tuiasi.ro/mod/folder/view.php?id=8752	
	I4.	Harpa, R., <i>Metrologie în textile-piel rie. Indrumar de laborator</i> , Ed. Performantica, Ia i, 95 pg., ISBN (10) 973-730-276-1, 2006 http://www.moodle.tex.tuiasi.ro/mod/resource/view.php?id=1659	4,75
	I5.	Harpa, R., <i>Tehnologia fil rii i eserii.Tehnologia tricot rii i confec ion rii. Indrumar de laborator colegiu</i> , Ed. Performantica, Ia i, 88 pg., echiv.44 pg., ISBN 973-8075-73-4, 2003 http://www.moodle.tex.tuiasi.ro/mod/resource/view.php?id=1661	2,2
	I6.	Harpa, R., <i>Metrologie i controlul calit ii produselor. Indrumar de laborator colegiu</i> , Ed.Performantica Ia i, 182 pg., echiv.90 pg.,ISBN 973-8075-99-8, 2003 http://www.moodle.tex.tuiasi.ro/mod/resource/view.php?id=1657	4,5
Total 1.2.2.			37,75
Total 1.2.			153
1.4.	Dezvoltare de noi discipline :TITULAR (Curs + Laborator)		10
	T1	Tehnologia Fil rii i eserii (an IV, Domeniul Inginerie chimic , Specializarea Finisare Chimic Textil , 2006/2007)	10
	T2	Tehnologia Tricot rii i Confec ion rii (an IV, Domeniul Inginerie chimic , Specializarea Finisare Chimic Textil , 2006/2007)	10
	T3	Metrologie în Textile Piel rie (an II, Domeniul Inginerie Industrial , Specializarea TDPT i DI, 2007/2008)	10
	T4	Asigurarea Calit ii în Filatur (an IV, Domeniul Inginerie Industrial , Specializarea TDPT, 2008/2009)	10
	T5	Asigurarea Calit ii în es torie (an IV, Domeniul Inginerie Industrial, Specializarea TDPT, 2008/2009)	10
	T6	Sisteme i Echipamente de Monitorizare a Calit ii Produselor Textile 1, (master an I, Domeniul Inginerie Industrial , Specializarea ACDTP, 2009 /2010)	10
	T7	Sisteme i Echipamente de Monitorizare a Calit ii Produselor Textile 2, (master an II, Domeniul Inginerie Industrial , Specializarea ACDTP, 2010/2011)	10
	T8	Auditul Calit ii (master an II, Domeniul Inginerie Industrial , Specializarea ACDTP, 2010/2011)	10
	T9	<i>Auditul Calit ii i Evaluarea Conformit ții (master an I, Domeniul Inginerie Industrial , Specializarea ACDTP, 2019/2020).</i>	10
Total 1.4.			90
Total A1			282,6

ACTIVITATEA DE CERCETARE (A2)			
2.1.	Articole în reviste cotate ISI Thomsom Reuters i în volumele unor manifest ri tiințifice indexate ISI Thomson Reuters,vizibile în baze de date de la ultima promovare*- profesor: min. 8 articole, din care 3 în reviste, min. 3 autor principal; min.1 ro u/galben - toat activitatea		
2.1.1	Articole în reviste cotate ISI Thomsom Reuters (WOS)		reviste: (30+10*Fi)/ nr.autori
R1*.	Harpa R. , Piroi C., Cristian I., Visileanu E., Blaga M., <i>Sensory analysis of textiles: case study of an assortment of stretch denim fabrics</i> , Industria Textila, Vol: 70, Issue: 4, Pages: 358-365, DOI: 10.35530/IT.070.04.1697, Published: 2019, WOS, IF:0,469 , https://publons.com/publon/27317868/		6,938
R2*.	Tadesse M. G., Harpa R. , Chen, Y., Wang, L. ,Nierstrasz, V. ,Loghin, C., <i>Assessing the comfort of functional fabrics for smart clothing using subjective evaluation</i> , Journal of Industrial Textiles, Vol: 48, Issue: 8, Pages: 1310-1326, DOI: 10.1177/1528083718764906, Published: 2019, WOS, IF: 2,455 (zona ro ie) https://publons.com/publon/1511707/		9,091
R3*.	Harpa R. , Visileanu E., <i>From fabric design to the dress manufacturing considering the fabric's suitability with the end use</i> , Industria Textila, Vol: 69, Issue: 6 ,Pages: 434-439, Published: 2018, WOS, IF:0.504, https://publons.com/publon/32721644/		17,52
R4.	Harpa R. , Piroi C., Radu C. D., <i>A new approach for testing medical stockings</i> , Textile Research Journal, Sage Publications, ISSN: 0040-5175, eISSN: 1746-7748, Vol 80(8), Pages: 683–695, DOI: 10.1177/0040517509343781, Published: 2010, WOS, IF:1,177 (zona ro ie) https://publons.com/publon/6628486/		13,92
R5.	Harpa R. , <i>Applications of multicriteria analysis in cotton mill</i> , Textile Research Journal, Sage Publications, ISSN: 0040-5175, eISSN: 1746-7748, Vol 78(5), Pages: 421–426, 2008, DOI: 10.1177/0040517507083490, Published: 2008, WOS, IF: 0,795 (zona ro ie), https://publons.com/publon/6628484/		37,95
Total 2.1.1.			85,419
2.1.2.	Articole în volumele unor manifest ri științifice indexate ISI Thomson Reuters (WOS)		vol. conferinț : 25 / num r autori
V1*.	Harpa R. , Piroi, C.; Blaga, M., <i>Sensory analysis: approach for total handle evaluation of wool-type fabrics</i> , Aegean International Textile and Advanced Engineering Conference (AITAE 2018) , GREECE Date: SEP 05-07, 2018, Book Series: IOP Conference Series-Materials Science and Engineering Vol.: 459, Article Number: 012045, 2018, DOI: 10.1088/1757-899X/459/1/012045 publons.com/p/32721647/		8,333
V2*.	Blaga, M., Harpa R. , Seghedin, N-E; Marmarali, A ; Ertekin, G , <i>Evaluation of the knitted fabrics stiffness through dynamic testing</i> , Aegean International Textile and Advanced Engineering Conference (AITAE 2018), Book Series: IOP Conference Series-Materials Science and Engineering Volume: 459 ,Article Number: 012033 Published: 2018, DOI: 10.1088/1757-899X/459/1/012033 publons.com/p/29612390/		5
V3*.	Piroi, C., Harpa R. , Oprea, M., <i>Regarding the effect of finishing processes on some properties of stretch denim fabrics</i> , Aegean International Textile and Advanced Engineering Conference (AITAE 2018) .Book Series: IOP Conference		8,333

ACTIVITATEA DE CERCETARE (A2)			
		Series-Materials Science and Engineering Volume: 459 Article Number: 012059 Published: 2018, DOI: 10.1088/1757-899X/459/1/012059 publons.com/p/32721645/	
	V4*.	Harpa R. , <i>Selecting wool-type fabrics for sensorial comfort in women office clothing for the cold season, using the multi-criteria decision analysis</i> , 17th World Textile Conference of the Association-of-Universities-for-Textiles (AUTEX 2017) - Shaping the Future of Textiles Location: GREECE, Date: MAY 29-31, 2017, Book Series: IOP Conference Series-Materials Science and Engineering, Volume: 254, Article Number: UNSP 42009, Published: 2017, DOI: 10.1088/1757-899X/254/14/142009, publons.com/p/17332790/	25
	V5*.	Blaga, M., Harpa R. , Radulescu, I. R.; Stepjanovic, Z, <i>E-learning for textile enterprises innovation improvement</i> , 17th World Textile Conference of the Association-of-Universities-for-Textiles (AUTEX 2017) - Shaping the Future of Textiles Location, Book Series: IOP Conference Series-Materials Science and Engineering Volume: 254, Article Number: UNSP 222001, Published: 2017, DOI: 10.1088/1757-899X/254/22/222001 publons.com/p/17332807/	6,25
	V6*.	Harpa R. , <i>Fabric hand: approach by means of software package for teaching students. Part I. Software development</i> , Conference: 12th International Scientific Conference on eLearning and Software for Education (eLSE) Location: Bucharest, ROMANIA Date: APR 21-22, 2016, VOL III Book Series: eLearning and Software for Education, Pages: 512-517, Published: 2016, DOI: 10.12753/2066-026X-16-253 publons.com/p/17332791/	25
	V7*.	Harpa R. , <i>Fabric hand: approach by means of software package for teaching students. Part II. Software applications</i> , Conference: 12th International Scientific Conference on eLearning and Software for Education (eLSE) Location: Bucharest, ROMANIA Date: APR 21-22, 2016 ELEARNING VISION 2020!, VOL III Book Series: eLearning and Software for Education, Pages: 518-525, Published: 2016, DOI: 10.12753/2066-026X-16-254 publons.com/p/17332792/	25
	V8*.	Harpa R. , <i>Software package for teaching students, allowing the virtual optimization in textiles. Part II</i> , 11th International Scientific Conference on eLearning and Software for Education (eLSE) Location: Bucharest, ROMANIA Date: APR 23-24, 2015, RETHINKING EDUCATION BY LEVERAGING THE ELEARNING PILLAR OF THE DIGITAL AGENDA FOR EUROPE!, VOL. III Book Series: eLearning and Software for Education, Pages: 568-573, Published: 2015, DOI: 10.12753/2066-026X-15-268 publons.com/p/17332794/	25
	V9*.	Harpa R. , <i>Woven fabrics defects - approach by means of accessible open source, used as e-learning tool for students</i> , 11th International Scientific Conference on eLearning and Software for Education (eLSE) ,2015, RETHINKING EDUCATION BY LEVERAGING THE ELEARNING PILLAR OF THE DIGITAL AGENDA FOR EUROPE!, VOL. III Book Series: eLearning and Software for Education, Pages: 574-581 Published: 2015, DOI: 10.12753/2066-026X-15-269 publons.com/p/17332811/	25
	V10*.	Harpa R. , <i>Software package for teaching students, allowing the virtual optimization in textiles</i> , 10th International Scientific Conference on eLearning and Software for Education Location: Bucharest, ROMANIA Date: APR 24-25, 2014, LET'S BUILD THE FUTURE THROUGH LEARNING INNOVATION!, VOL IV, Book Series: eLearning and Software for Education, Pages: 335-342, Published: 2014, publons.com/p/17332795/	25

ACTIVITATEA DE CERCETARE (A2)		
V11*.	Harpa R. , <i>Accessible open source with knowledge and applications in textile, as an e-learning tool</i> , Conference: 10th International Scientific Conference on eLearning and Software for Education Location: Bucharest, ROMANIA Date: APR 24-25, 2014, LET'S BUILD THE FUTURE THROUGH LEARNING INNOVATION!, VOL IV Book Series: eLearning and Software for Education, Pages: 343-350 Published: 2014 publons.com/p/17332796/	25
V12.	Harpa R. , <i>Quality garment by means of quality seam</i> , 7th International Conference on Management of Technological Changes Location: Alexandroupolis, GREECE Date: SEP 01-03, 2011, MANAGEMENT OF TECHNOLOGICAL CHANGES, BOOK 1, Pages: 21-24, Published: 2011 publons.com/p/6628495/	25
V13.	Harpa R. , <i>A few aspects of spinning mills in competitive markets</i> , 7th International Conference on Management of Technological Changes Location: Alexandroupolis, GREECE Date: SEP 01-03, 2011, MANAGEMENT OF TECHNOLOGICAL CHANGES, BOOK 1, Pages: 17-20, Published: 2011 publons.com/p/6628497/	25
V14.	Radu, CD, Hritcu, M., Harpa R. , Piroi, C, Branisteanu, D.E., Foia, L., <i>Sustainable development for the medical textiles with anti-allergic properties</i> . I. Textile processing and comfort evaluation, 7th International Conference on Management of Technological Changes Location: Alexandroupolis, GREECE Date: SEP 01-03, 2011, MANAGEMENT OF TECHNOLOGICAL CHANGES, BOOK 2, Pages: 109-112, 2011 publons.com/p/6628505/	4,166
V15.	Harpa R. , Curteza A., Cristian I., Piroi C, <i>Optimizing the yarn quality by means of cotton mixture design</i> , 4th International Textile Clothing and Design Conference Location: Dubrovnik, CROATIA Date: OCT 05-08, 2008, ITC&DC: 4TH INTERNATIONAL TEXTILE CLOTHING & DESIGN CONFERENCE, BOOK OF PROCEEDINGS Pages: 763-768 Published: 2008, publons.com/p/6628490/	6,25
V16.	Harpa R. , Piroi C., Cristian I., <i>Study regarding the physical-mechanical properties of cotton/amicor woven fabrics for medical use</i> , ITC&DC: 4TH INTERNATIONAL TEXTILE CLOTHING & DESIGN CONFERENCE, BOOK OF PROCEEDINGS, Pages: 769-774, Published: 2008, publons.com/p/6628488/	8,333
V17.	Radu C.D., Tulbure A., Agafitei, G., Popescu V., Piroi, C., Harpa R. , <i>Knitted structures for dermatological diseases</i> , 5th International Conference on the Management of Technological Changes Location: Alexandroupolis, GREECE Date: AUG 25-26, 2007, MANAGEMENT OF TECHNOLOGICAL CHANGES, BOOK 1 Pages: 435-438, Published: 2007, publons.com/p/6628496/	4,166
Total 2.1.2.		275,831
Total 2.1.		361,25
2.2.	Articole în reviste și volumele unor manifestări științifice indexate în alte baze de date internaționale ; de la ultima promovare* - profesor: min. 8 articole	15/nr. autori
2.2.1.	Articole în reviste indexate în baze de date internaționale BDI sau recunoscute CNCSIS	15/nr. autori
R6*.	Blaga, M., Harpa, R. , Piroi, C., Cristian, I., Farima, D., Buhu, A., <i>Smart Textiles: the Need for "Stem Education" in Romania</i> , Buletinul AGIR, Nr.4, oct-dec.2019, pg. 145-150, ISSN – L 1224-7928, ISSN(online) 2247-3548, CNCSIS B+ https://www.buletinulagir.agir.ro/articol.php?id=3137	2,5
R7*.	Harpa R. , Piroi, C., Cristian, I., <i>Updated trends in technical textile industry: Interdisciplinary approach and customer oriented products, pursuing functionality and performance</i> , Buletinul AGIR, Nr.1, Ian-Mart. 2018, pg. 108-117, ISSN – L	5

ACTIVITATEA DE CERCETARE (A2)			
		1224-7928, ISSN(online) 2247-3548, CNCSIS B+ https://www.buletinulagir.agir.ro/articol.php?id=3004	
	R8*.	Cristian, I., Harpa R. , Piroi, C., <i>Comparative study on the quality of upholstery woven fabrics. Part I: Tensile and shear resistance</i> , Buletinul AGIR, Nr.1, Ian-Mart. 2018, pg. 134-141, ISSN – L 1224-7928, ISSN (online) 2247-3548, CNCSIS B+ https://www.buletinulagir.agir.ro/articol.php?id=3008	5
	R9*.	Piroi C., Cristian, I., Harpa R. , <i>Comparative study on the quality of upholstery woven fabrics. Part II: Abrasion resistance and flammability</i> , Buletinul AGIR, Nr.1, Ian-Mart. 2018, pg. 142-149, ISSN – L 1224-7928, ISSN(online) 2247-3548, CNCSIS B+ https://www.buletinulagir.agir.ro/articol.php?id=3009	5
	R10*.	Harpa R. , Piroi C., <i>An overview regarding the laboratory testing and measuring equipment – ITMA 2015</i> , Buletin AGIR, nr.3/2016, pg.11-18, ISSN-L 1224-7928, Online: ISSN 2247-3548, CNCSIS B+ https://www.buletinulagir.agir.ro/articol.php?id=2695	7,5
	R11*.	Piroi C., Harpa R. , <i>Recent achievements in machinery for processing short staple fibers: an overview of ITMA 2015</i> , Buletin AGIR, nr.3/2016, pg.3-10, ISSN-L 1224-7928, Online: ISSN 2247-3548, CNCSIS B+, https://www.buletinulagir.agir.ro/articol.php?id=2694	7,5
	R12.	Harpa R. , <i>Yarns Quality Assurance Depending On The Spinning Systems. Part II</i> , Buletinul Institutului Politehnic Ia i. Sec ia Textile. Piel rie, Tomul L VII (LXI), Fasc.1, ISSN 1454-3265, pp.9-16, 2011, categoria C- cod CNCSIS 18	15
	R13	Harpa R. , <i>Yarns Quality Assurance Depending On The Spinning Systems. Part I</i> , Buletinul Institutului Politehnic Ia i. Sec ia Textile. Piel rie, Tomul L VI (LX), Fasc.4, ISSN 1454-3265, pp.9-14, 2010, categoria C- cod CNCSIS 18	15
	R14.	Preda Constantin , Campeanu Corina.G. , Harpa R. , Racu C. , <i>Geotextiles containing fibers recovered from reusable textile materials. Part II. Non-conventional articles meant for roads and highways construction</i> , Industria Textil ,ISSN 1222-5347, 57 (3), pp. 169-174, SCOPUS, 2006, https://www.scopus.com/record/display.uri?eid=2-s2.0-33751038157&origin=resultslist&sort=plf-f&src=s&st1=Harpa+R&st2=&sid=bfd175823dd1273412b4b55b76eab519&sot=b&sdt=b&sl=20&s=AUTHOR-NAME%28Harpa+R%29&relpos=13&citeCnt=0&searchTerm=	3,75
	R15.	Preda Constantin , Campeanu Corina.G. , Harpa R. , Racu C. , <i>Geotextiles containing fibers recovered from reusable textile materials. Part. I. Fibrous blends with fibers reclaimed from textile wastes</i> , Industria Textil , ISSN 1222-5347, 57 (2), pp. 104-110, 2006, SCOPUS, https://www.scopus.com/record/display.uri?eid=2-s2.0-33746927172&origin=resultslist&sort=plf-f&src=s&st1=Harpa+R&st2=&sid=bfd175823dd1273412b4b55b76eab519&sot=b&sdt=b&sl=20&s=AUTHOR-NAME%28Harpa+R%29&relpos=15&citeCnt=1&searchTerm=	3,75
	R16.	Harpa R. , <i>Selection Of Cotton Fibers For Rotor Spinning Yarns–Destined To Knitting</i> , Buletinul Institutului Politehnic Ia i. Sec ia Textile. Piel rie, Tomul L II (LVI), Fasc.1-2, ISSN 1454-3265, pp.19-27, 2006, categoria C- cod CNCSIS 18	15
	R17.	Harpa R. , Ciocoiu Mihai, <i>Studiul caracteristicilor de lungime ale fibrelor prin H.V.I.</i> , Revista Român de Textile-Piel rie, ISSN 1453-5424, nr. 3, pp.5-15, 2005, categoria D - cod CNCSIS 164	7,5
	R18.	Harpa R. , <i>Estimation of the additional irregularity of the cotton type yarn from a binary blend, after spinning</i> , Industria Textil ,ISSN 1222-5347, 55 (4), pp.251-253, 2004, SCOPUS, https://www.scopus.com/record/display.uri?eid=2-s2.0-12144269053&origin=resultslist&sort=plf-f&src=s&st1=Harpa+R&nlo=&nlr=&nls=&sid=bfd175823dd1273412b4b55b76eab519&sot=b&sdt=b&sl=20&s=AUTHOR-NAME%28Harpa+R%29&relpos=17&citeCnt=0&searchTerm=	15

ACTIVITATEA DE CERCETARE (A2)		
R19.	Harpa R. , <i>EF-mixed program for factorial experiment modeling with qualitative and quantitative factors</i> , Industria Textil , ISSN 1222-5347, 55(3), pp.179-183, 2004, SCOPUS, https://www.scopus.com/record/display.uri?eid=2-s2.0-7744224441&origin=resultslist&sort=plf-f&src=s&st1=Harpa+R&nlo=&nlr=&nls=&sid=bfd175823dd1273412b4b55b76eab519&sot=b&sdt=b&sl=20&s=AUTHOR-NAME%28Harpa+R%29&relpos=18&citeCnt=0&searchTerm=	15
R20.	Harpa R. , Ciocoiu Mihai, <i>Studii privind caracteristicile structurale i de aspect ale tricoturilor din fire cardate tip bumbac</i> , Revista Român de Textile-Piel rie, ISSN 1453-5424, nr. 3, pp.7-19, 2004, categoria D- cod CNCSIS 164	7,5
R21.	Harpa R. , <i>Optimization of the drawing process by mathematical simulation with a mixed factorial experiment</i> , Industria Textil , ISSN 1222-5347, 54 (4), pp.235-238, 2003, SCOPUS, https://www.scopus.com/record/display.uri?eid=2-s2.0-0942280462&origin=resultslist&sort=plff&src=s&st1=Harpa+R&nlo=&nlr=&nls=&sid=bfd175823dd1273412b4b55b76eab519&sot=b&sdt=b&sl=20&s=AUTHOR-NAME%28Harpa+R%29&relpos=20&citeCnt=0&searchTerm=	15
R22.	Harpa R. , <i>The study of the stability of the unconventional cotton blend on the technological flow, in point of the participation share</i> , Industria Textil , ISSN 1222-5347, 54 (3), pp.160-164, 2003, SCOPUS, https://www.scopus.com/record/display.uri?eid=2-s2.0-0242573005&origin=resultslist&sort=plff&src=s&st1=Harpa+R&nlo=&nlr=&nls=&sid=bfd175823dd1273412b4b55b76eab519&sot=b&sdt=b&sl=20&s=AUTHOR-NAME%28Harpa+R%29&relpos=19&citeCnt=0&searchTerm=	15
R23.	Harpa R. , Ciocoiu Mihai, <i>Optimization of the drafting of cotton/Leacryl blends</i> , Revista Român de Textile-Piel rie, ISSN 1453-5424, nr. 1, pp.27-41, 2003, SCOPUS, https://www.scopus.com/record/display.uri?eid=2-s2.0-1642269894&origin=resultslist&sort=plf-f&src=s&st1=Harpa+R&nlo=&nlr=&nls=&sid=bfd175823dd1273412b4b55b76eab519&sot=b&sdt=b&sl=20&s=AUTHOR-NAME%28Harpa+R%29&relpos=21&citeCnt=0&searchTerm=	7,5
R24.	Harpa R. , <i>Quality Assessment Of Yarns From Unconventional Binary Blend</i> , Buletinul Institutului Politehnic la i. Sec ia Textile.Piel rie, Tomul XLIX, Fasc.3-4, ISSN 1454-3265, pp.25-30, 2003, categoria C- cod CNCSIS 18	15
R25.	Harpa R. , Leon L cr mioara, <i>Fibers Distribution In The Transversal Section Of Yarns-Effect Of Binary Mixture's Stability On The Technological Flux</i> , Buletinul Institutului Politehnic la i. Sec ia Textile.Piel rie, Tomul XLIX, Fasc.1-2, ISSN 1454-3265, pp.25-30, 2003, categoria C- cod CNCSIS 18	7,5
R26.	Harpa R. , <i>Study Regarding the Cotton-Fibers' Modification Through Drafting</i> , Buletinul Institutului Politehnic la i. Sec ia Textile. Piel rie, Tomul XLVIII, Fasc.3-4, ISSN 1454-3265, pp.15-18, 2002, categoria C- cod CNCSIS 18	15
R27.	Harpa R. , <i>Aspects Regarding the Correlation of the Fiber-Yarns Characteristics for Unconventional Cotton Type Mixture</i> , Buletinul Institutului Politehnic la i. Sec ia Textile Piel rie, Tomul XLVIII, Fasc.1-2, ISSN 1454-3265, pp.29-32, 2002, categoria C- cod CNCSIS 18	15
R28.	Leon L cr mioara, Harpa R. , <i>The Capability Analysis of the Technological Process—a Necessary Condition Before Implementing a Knowledge Based System in a Worsted Mill</i> , Buletinul Institutului Politehnic la i. Sec ia Textile.Piel rie, Tomul XLVIII, Fasc.1-2, ISSN 1454-3265, pp.33-38, 2002, categoria C- cod CNCSIS 18	7,5
Total 2.2.1.		227,5
2.2.2.	Articole în volumele unor manifest ri științifice indexate în alte baze de date internaționale (<i>excluzând pe cele din Scopus care apar în WOS</i>)	15/nr.autori
V18*.	Harpa R. , Cristian, I., Piroi, C., <i>STAT-CONCOR: Software for validating the panel of assessors, subsequently to the fabric hand evaluation</i> , Harpa, R. , The 13th International Scientific Conference on eLearning and Software for Education, April 27-28, 2017, Bucharest, Volume 3, p:431-438, (EBSCO ,CEEOL https://www.ceeol.com/search/article-detail?id=540485)	5
V19*.	Cristian, I., Harpa R. , Piroi, C., <i>CAD application for simple woven fabrics design</i> , The 13th International Scientific	5

ACTIVITATEA DE CERCETARE (A2)			
		Conference on eLearning and Software for Education, April 27-28, 2017, Bucharest, Volume 3, p: 408-415, (EBSCO ,CEEOL https://www.ceeol.com/search/article-detail?id=540481);	
	V20*.	Piroi, C.,Cristian,I., Harpa R. , <i>Software application for designing yarns with specified characteristics</i> , The 13th International Scientific Conference on eLearning and Software for Education Bucharest, April 27-28, 2017, Volume 3, pp: 449-454 (EBSCO ,CEEOL https://www.ceeol.com/search/article-detail?id=540490)	5
	V21.	Piroi C., Harpa R. ,Radu Cezar Doru, <i>Some Issues About Tensile Testing Of Medical Stockings.Part I: Axial Tensile Testing Of Medical Stockings</i> , Proceedings of International Scientific Conference – Innovative Solutions For Sustainable Development Of Textiles Industry, May 27-28, 2011 , Oradea, Romania, Annals Of The University Of Oradea. Fascicle Of Textiles-Leatherwork. (DOAJ, categoria B+ CNCSIS), ISSN:1843-813X,Vol.XII(1), pp.97-103, 2011, http://textile.webhost.uoradea.ro/Annals/Vol%20XII-Nr1-2011.pdf	5
	V22.	Harpa R. ,Piroi Cristina, Radu Cezar Doru, <i>Some Issues About Tensile Testing Of Medical Stockings. Part II: Fatigue Testing Of Medical Stockings</i> , Proceedings of International Scientific Conference – Innovative Solutions For Sustainable Development Of Textiles Industry, May 27-28, 2011 , Oradea, Romania, Annals Of The University Of Oradea. Fascicle Of Textiles-Leatherwork, (DOAJ, categoria B+ CNCSIS), ISSN:1843-813X,Vol.XII(1), pp.103-109, 2011, http://textile.webhost.uoradea.ro/Annals/Vol%20XII-Nr1-2011.pdf	5
Total 2.2.2.			25
Total 2.2.			252,5
2.3.	Articole în extenso în reviste/volumele unor manifestări științifice naționale/internaționale neindexate <i>Se admit maxim două articole la aceeași ediție</i>		4/nr.autori (volume conferințe)
	V23.	Blaga, M., Cristian, I., Piroi, C., Harpa, R. , <i>SKILLS4SMARTEX Project's Outcome: Educational Module to Develop a Smart Textile Prototype</i> , The XXII International Scientific Conference "INVENTICA 2020", July 30, Iasi, 2020	1
	V24.	Blaga M., Harpa R. , Piroi, C., Cristian, I.,Buhu, A., <i>E-learning Tools For Smart Textiles</i> ,The XXIIIrd International Scientific Conference "INVENTICA 2019", Iasi, June 26-28,pg. 2019	0,8
	V25.	Harpa R. , Piroi C., <i>Sewing Threads for Upholstered Furniture</i> , Proceedings of CORTEP 2018, 17th Romanian Textiles and Leather Conference, Nov. 7-9, Iasi, Romania, p:63-66, 2018, http://www.cortep.tuiasi.ro/doc/Final_program_CORTEP_2018.pdf	2
	V26.	Blaga M., Harpa R. , Piroi C., RUSU, B., ISTRATE, C., R DULESCU, I.R., VISILEANU, E., <i>Benchmarking Study Concerning The Innovation Capacity Of The Textile Company</i> , Proceedings of CORTEP 2018, 17th Romanian Textiles and Leather Conference, Nov. 7-9, Iasi, Romania, ,p:393-398, 2018, http://www.cortep.tuiasi.ro/doc/Final_program_CORTEP_2018.pdf	0,571
	V27.	Blaga M, Istrate C, Harpa R , Piroi C., Dan, D, <i>Innovative Solutions For The Textile Companies Competitiveness</i> , The XXI-th International Conference, "INVENTICA 2017", 29 - 30 Iunie 2017 Iasi, Romania, pg.176-182	0,8
	V28.	Melkie G.N, Nierstrasz,V., Loghin,M.C., Harpa,R. , Chen, Y.,Wang, L., <i>Subjective Evaluation Of Functional Textile Fabrics</i> , ITMC2017-International Conference on Intelligent Textiles and Mass Customization, Book of Proceedings, Gent Belgium, October 16-18, 2017, http://www.diva-portal.org/smash/record.jsf?pid=diva2%3A1155606&dswid=-4883	0,666
	V29.	Harpa R , <i>The Quality of Woven Fabrics as a Hint About the Skirts' Quality, Designed for Business Women</i> , eRA-11 International Scientific Conference, 21st- 23rd of September, 2016, Pireus, Greece.pg.56-62, http://era.teipir.gr/sites/default/files/engineering_ii.pdf	4
	V30.	Harpa R , Blaga M. ,Piroi C., Cristian, I., Yahya Agir, Mustafa Karabulut, Harlock, S., <i>An Overview Regarding The Erasmus+ Project "E-Carpet-School: Online Training School For Machine Carpet Weaving"</i> ,16th AUTEX World Textile	0,571

ACTIVITATEA DE CERCETARE (A2)			
		Conference 2016, June 8–10, 2016, Book Of Abstracts pp.117, Ljubljana, SLOVENIA	
V31.	Harpa R., Hanganu Puscasu A. G., <i>Characteristics Of Woven Fabrics For Comfortable Summer Dresses - Subjective And Objective Evaluation</i> , 15th Autex World Textile Conference 2015, June 10-12, 2015, The Palace Of The National Military Circle Bucharest/Romania, Book Of Abstracts pp. ISBN 978-606-685-276-0, https://www.researchgate.net/profile/Rodica_Harpa/publication		2
V32.	Blaga M., Seghedin N.E, Marmarali A., Ertekin G., Harpa R. , <i>Evaluation of Warp Knitted Spacer Fabrics Stiffness Throught Dynamic Testing</i> , AUTEX 2015, 15th World Textile Conference, June 10-12 2015, Bucherest, ROMANIA		0,8
V33.	Harpa R. , Morari A.S., <i>Property Analysis Of Skirts Made For Ready-To-Wear Collection .Part I: Tensile Testing Of Sewing Threads And Woven Fabrics</i> , XIII th International Izmir Textile And Apparel Symposium, April 2-5, Book Of Proceedings pp. 465-470, 2014 https://www.researchgate.net/profile/Rodica_Harpa/publication		2
V34.	Harpa R. , Morari A.S., <i>Property Analysis Of Skirts Made For Ready-To-Wear Collection. Part li: Tensile Testing For Proper Sewability</i> , XIII th International Izmir Textile And Apparel Symposium, April 2-5, Book Of Proceedings pp. 471-475, 2014, https://www.researchgate.net/profile/Rodica_Harpa/publication		2
V35.	Harpa R. , <i>Analysis On Green Knitted Fabrics Made Out Of Organic Cotton Yarns, And Natural Dyed</i> , 47th International Federation of Knitting Technologists Congress, Izmir/TURKEY Sept.25 – 26, pp. 112-117, ifkt.ege.edu.tr, 2014, https://www.researchgate.net/profile/Rodica_Harpa/publication		4
V36.	Harpa R. , <i>Considerations On The Overall Assessment Of The Quality Profile For Skirts Designed As Ready-To-Wear Collection</i> . 15th Romanian Textiles And Leather Conference CORTEP 2014, Poiana Bra ov, Romania, 4-6 September 2014, ISSN -L 2285-5378, Ed. Performantica, pp.139-146, 2014, https://www.researchgate.net/profile/Rodica_Harpa/publication		4
V37.	Harpa R. , <i>Approach To Evaluation Of The Sewing Threads Designed For Leather Products</i> , ITC&DC: 6 th International Textile Clothing & Design Conference - Magic World Of Textiles, October 7 th –10 th 2012, Dubrovnik, Croa ia, http://itcdc.ttf.unizg.hr , Book Of Proceedings, ISSN 1847-7275, pp.500-505, 2012, https://www.researchgate.net/profile/Rodica_Harpa/publication		4
V38.	Harpa R. , <i>Cotton Yarns' Weavability Assessment: Investigation On Raw Material Properties For Denim</i> , ITC&DC: 6 th International Textile Clothing & Design Conference - Magic World Of Textiles, October 7 th –10 th 2012, Dubrovnik, Croa ia, http://itcdc.ttf.unizg.hr , Book Of Proceedings, ISSN 1847-7275, pp. 505-511, 2012, https://www.researchgate.net/publication		4
V39.	Piroi C., Harpa R. , Radu C.D, <i>Testing Methods Employed For Assessing The Compression Capacity Of Medical Stockings</i> , 14 th Romanian Textiles and Leather Conference- CORTEP'2012, September 6 th – 8 th , Sinaia, Book Of Proceedings, (suport ANCS), ISSN: 2285-5378, pp.166-172, 2012		1,333
V40.	Harpa R. , Piroi C., Radu C.D, <i>Testing Methods Employed For Assessing The Features Of Yarns Designed For Medical Stockings</i> , 14 th Romanian Textiles and Leather Conference- CORTEP'2012, September 6 th – 8 th , Sinaia, Book Of Proceedings, (suport ANCS), ISSN: 2285-5378, pp.185-191, 2012		1,333
V41.	Radu, CD, Hritcu, M., Grigoriu, A., Oproiu L, Branisteanu, DE, Lupusoru C, Ghiciuc C, Foia,L, Harpa R. , Piroi, C.,Avadanei E., <i>Bio textile To Heal Allergic Contact Dermatitis</i> , 11 th World Textile Conference AUTEX, 8-10 June, Mulhouse, France, Book Of Proceedings, Vol I, pp. 355-360, ISBN: 978-2-7466-2858-8, 2011		0,363
V42.	Harpa R. ,Piroi C., Cristian I., <i>An Overview On The Achievements In Textile Testing: ITMA 2011</i> , Technical Textiles. Present And Future, International Symposium,21-22 October, Ia i, Romania, ISBN:978-973-730-883-2, pp.31-49, (suport ANCS), 2011, http://simpozion.tehnologiasidesignulproduselortextile.ro ,		1,333

ACTIVITATEA DE CERCETARE (A2)			
V44.	Cristian, I., Harpa R. , Piroi, C., <i>Trends In Weaving Looms Construction For Technical Textile Manufacturing</i> , Technical Textiles. Present And Future, International Symposium, 21-22 October, Iași, Romania, ISBN: 978-973-730-883-2, pp.31-49 , (suport ANCS), 2011, http://simpozion.tehnologiasidesignulproduselorortextile.ro ,		1,333
V45.	Harpa R. , <i>Optimization Of The Drafting System For The Ring Spinning. Part I</i> , International Scientific Conference UNITECH '10, November 19 th -20 th , Gabrovo, Bulgaria, http://www.unitech.tugab.bg , Book Of Proceedings, ISSN: 1313-230X, vol II, pp. 364-368, 2010		4
V46.	Harpa R. , <i>Optimization Of The Drafting System For The Ring Spinning. Part II</i> , International Scientific Conference UNITECH '10, November 19 th -20 th , Gabrovo, Bulgaria, http://www.unitech.tugab.bg , Book Of Proceedings, ISSN: 1313-230X, vol II, pp. 368-372, 2010		4
V47.	Harpa R. , <i>Yarns Quality Assurance Depending On The Spinning Systems. Part I</i> , International Symposium in Knitting and Apparel – Textiles of the Future, ISKA'2010, Nov. 19 th -20 th , Iasi, www.tricotajeconfectii.ro/iska2010 , Book Of Proceedings, ISSN 2069-1564, Vol I., pp. 494-498, 2010		4
V48.	Harpa R. , <i>Yarns Quality Assurance Depending On The Spinning Systems. Part II</i> , International Symposium in Knitting and Apparel, ISKA'2010, November 19 th -20 th , Iasi, www.tricotajeconfectii.ro/iska2010 , Book Of Proceedings, ISSN 2069-1564, Vol I., pp. 498-503, 2010		4
V49.	Harpa R. , <i>About Disturbing Influences On The Results Of Yarn's Tensile Testing. Part 2</i> , International Scientific Conference UNITECH '09, November 20 th -21 th , Gabrovo, Bulgaria, http://www.unitech.tugab.bg , Book Of Proceedings, ISSN: 1313-230X, vol II, pp. 334-339, 2009		4
V50.	Harpa R. , Piroi C., <i>Evaluation Of The Blend Variation For Cotton-Type Yarns</i> , International Scientific Conference UNITECH '09, November 20 th -21 th , Gabrovo, Bulgaria, http://www.unitech.tugab.bg , Book Of Proceedings, ISSN: 1313-230X, vol II, pp. 339-346, 2009		2
V52.	Radu, C.D., Popescu V., Manea L.R., Harpa R. , Piroi C., Branisteanu E.A., Nichifor M., and Tulbure A., <i>Behavior Of Medical Stockings Used In Chronic Venous Failure Of Leg</i> , 8 th AUTEX Conference- Working towards change: Academy and Industry together, June 24-26, Città Studi, Biella – Italy, Book of abstracts, pp.29, CD_Proceedings, ISBN 978-88-89280-49-2, 2008		0,5
V53.	Curteza, A., Farama, D., Macovei, L., Harpa R. , <i>Comfort And Human Body Reactivity Investigation In A Worm Environment</i> , 8 th AUTEX Conference- Working towards change: Academy and Industry together, June 24-26, Città Studi, Biella – Italy, Book of abstracts, pp.38, CD_Proceedings, ISBN 978-88-89280-49-2, 2008		1
V54.	Harpa R. , <i>About Disturbing Influences On The Results Of Yarn's Tensile Testing</i> , International Scientific Conference UNITECH '08, November 21 th -22 th , Gabrovo, Bulgaria, http://www.unitech.tugab.bg , Book Of Proceedings, ISSN: 1313-230X, vol II, pp. 257-261, 2008		4
V55.	Harpa R. , Piroi C., Cristian I., Radu C. D., <i>Quality Analysis For Tensile Requirements Of Elastic Textile Products</i> , International Scientific Conference UNITECH'08, November 21 th -22 th , Gabrovo, Bulgaria, http://www.unitech.tugab.bg , Book Of Proceedings, ISSN: 1313-230X, vol II, pp. 261-266, 2008		1
V58.	Harpa R. , <i>The Hairiness Of Cotton Yarns Processed Through Different Spinning Systems</i> , The XIII th Romanian Textile and Leather Conference CORTEP2007, October 18 th -20 th , Iasi, Romania, http://www.tex.tuiasi.ro/cortep07 , publicat în Buletinul Institutului Politehnic din Iasi, ISSN 1582-6392, Tomul LIII (LVII), Fasc.5, Vol I, pp. 561-567, 2007		4
V59.	Harpa R. , Cristian I., Piroi C., <i>Optimization Of Cotton Yarns Quality By Mean Off-Line Control</i> , The XIII th Romanian Textile and Leather Conference CORTEP2007, October 18 th -20 th , Iasi, Romania, http://www.tex.tuiasi.ro/cortep07 , publicat în Buletinul Institutului Politehnic din Iasi, ISSN 1582-6392, Tomul LIII (LVII), Fasc.5, Vol I, pp. 567-573, 2007		1,333
V63.	Harpa R. , <i>Issues on High Performance Testing of Cotton Type Yarns Evenness</i> , International Scientific Conference UNITECH '07, November 23 th -24 th , Gabrovo, Bulgaria, http://www.unitech.tugab.bg , Book Of Proceedings, ISSN: 1313-		4

ACTIVITATEA DE CERCETARE (A2)			
		230X, vol II, pp. 71-76, 2007	
V64.	Harpa R., Piroi C., Cristian I.,	<i>Issues on high performance tensile testing of cotton type yarns</i> , International Scientific Conference UNITECH'07, Nov.23 th -24 th , Gabrovo, Bulgaria, http://www.unitech.tugab.bg , Book Of Proceedings, ISSN: 1313-230X, vol II, pp.76–80, 2007	1,333
V69.	Piroi C., Harpa R.,Cristian I.,	<i>Intelligent Materials For Intelligent Textiles</i> , X th International Workshop SMARTEX-2007 Ivanovo, Russia /X Smartex-2007, 29-30 , , Ctp.132-137, ISBN 978-5-88954-228-5	1,333
V70.	Cristian I., Harpa R., Piroi C.,	<i>Present And Future Of Technical Textiles Industry</i> , X th International Workshop SMARTEX-2007 Ivanovo, Russia /X Smartex-2007, 29-30 , , Ctp.47-52, ISBN 978-5-88954-228-5	1,333
V72.	Harpa R.,	<i>Issues On The High Performance Testing Of Cotton Fibers</i> , International Scientific Conference UNITECH'06, 24 th -25 th November, Gabrovo, Bulgaria, http://www.unitech.tugab.bg , Book Of Proceedings, ISBN 954-683-352-5, vol II, pp. 254-260, 2006	4
V73	Cristian I., Piroi C., Harpa R., Radu C.D.,	<i>Study Regarding Materials And Structures For Medical Uses</i> , International Scientific Conference UNITECH'06–Gabrovo, 24-25 November 2006, ISBN 954-683-325-8	1
V76.	Harpa R.,	<i>Influence Of Mixtures Components On The Cotton-Type Yarn Characteristics</i> , The XI th International Conference EM–Sofia '06, Tom III/ 18 20. sept .2006, Bulgaria, pg. 17-23, ISSN 1310-9405	4
V77.	Harpa R., Piroi C., Cristian I.,	<i>Studies Of The Raw Material Selection For Ring Spinning In The Cotton Mill</i> , The XI th International Conference EM –Sofia '06, Tom III/ 18 20. sept .2006, Bulgaria, pg. 23-28, ISSN 1310-9405	1,333
V79.	Harpa R., Ciocoiu Mihai, Taraboanta I.,	<i>Influence Of Nep Content From Fibers On The Ring Spinning Yarns Quality</i> , IX SmarTex-2006, 29-30 , , Russia, www.igta.ru , Workshop proceedings, ISBN 978-5-88954-227-3, pp. 186-190, 2006	1,333
V80.	Harpa R., Cristian I., Piroi C.,	<i>Influence Of Cotton Fiber Strength On The Ring Spinning Yarns And Woven Fabrics</i> , IX SmarTex-2006, 29-30 , , Russia, www.igta.ru , Workshop proceedings, ISBN 978-5-88954 -227-3, pp. 190-196, 2006	1,333
V83.	Harpa R., Cristian I.,	<i>The Influence Of Cotton Fiber And Yarn Properties On Finished Fabric</i> , International Scientific Conference UNITECH'05–Gabrovo, 24-25 November 2005, vol.II, pg.315-321, ISBN 954-683-325-8,2005	2
V85.	Harpa R., Piroi C.,	<i>The Effect Of Fibre Properties On Neps –In Cotton Lint And Yarns</i> , International Scientific Conference UNITECH'05–Gabrovo, 24-25 November 2005, vol.II, pg.310-315, ISBN 954-683-325-8	2
V89.	Harpa R.,Ciocoiu M., Piroi C.,	<i>Methodology of Analysis of the Cotton-type Mixtures, Processed in the Spinning Mill</i> , VIII th International Workshop SMARTEX-2005 Ivanovo,Russia/VIII SmarTex-2005,30-31 , , ctp.48-54, ISBN 5-88954-188-9	1,333
V90.	Harpa R.,Ciocoiu M., Cristian I.,	<i>Influence of the Roller Drafting Adjustments on the Evenness of the Cotton Mixture</i> , VIII th International Workshop SMARTEX-2005 Ivanovo, Russia /VIII SmarTex-2005,30-31 , , ctp.54-60, ISBN 5-88954-188-9	1,333
V91.	Cristian I, Ciocoiu M., Harpa R.,	<i>pu e e e</i> -2005, Rusia, 1, 677.074. , pp.115 , ISBN 5- 88954-186-2	1,333
V92.	Harpa R.,	<i>Correlation Between Fibers And Yarns Characteristics for Different Spinning Systems</i> , International Symposium PERTEX-2005, Present And Perspective In Textile Engineering -Proceedings, 10-12 November Iasi, pg. 82-88, ISBN 973-730-120-X	4
V93.	Harpa R.,	<i>The Variability Of Fibers Characteristics And It's Influence In The Processing of 100 % Cotton Mixtures</i> , International Symposium PERTEX-2005, Present And Perspective In Textile Engineering- Proceedings, 10-12	4

ACTIVITATEA DE CERCETARE (A2)			
		November Iasi, pg.88-94, ISBN 973-730-120-X	
	V94.	Cristian I., Harpa R. , <i>A Math Applications In The Field Of Woven Fabric Design</i> , International Scientific Conference UNITECH'04–Gabrovo, Bulgaria, November 2004,Conference Proceedings, vol. II, ISBN 954-683-304-5, pp. 314-318, 2004	2
	V95.	Harpa R. , Ciocoiu Mihai, <i>A Comparison Of Yarn Characteristics From Different Cotton Type Mixture</i> , Proceedings of International Scientific Conference UNITECH'04 Gabrovo –Bulgaria, November 2004, vol.II, ISBN 954-683-304-5, pp.322-325, 2004	2
	V97.	Harpa R. , Ciocoiu M., <i>Computer Aided Design for Cotton Type Myxture</i> , Proceedings of the II nd International Seminar Sofia'04, 30 aprilie 2004,pg.55-60, ISBN 954-438-406-5	2
	V98	Harpa R. , Ciocoiu M., <i>Contribution to the drafting process optimization of cotton-Leacryl mixture</i> , The VIII th International Conference EMΦ-Sofia '03, Tom II / 31 oct- 1 nov.2003 Bulgaria, pg. 218-224, ISBN 954-438-304-6	2
	V101.	Harpa R. , <i>Studiu asupra caracteristicilor fizico-mecanice ale firelor tip bumbac realizate din amestec neconvențional</i> , Proceedings of the XII-th Textile and Leather Romanian Conference, 17-19 Octombrie, 2002 –la i, pg.191-197, ISBN 973-8075-50-5	4
	V102.	Harpa R. , <i>Mecanisme de producere a neregularit ții densit ții de lungime a firelor tip bumbac filate convențional</i> , Proceedings of the XII-th Textile and Leather Romanian Conference, XII-CORTEP, 17-19 Octombrie, 2002 –la i, pg.197-205, ISBN 973-8075-50-5	4
	V103.	Necul iasa M., Harpa R. , <i>Metodologie de analiz a produselor textile prin intermediul funcției de autocorelație</i> , aXa Conferinț Român de Textile –Piel rie, X-CORTEP, 14-16 mai 1992,pg.21-26, ISBN 973-8075-50-5	2
	V104.	Necul iasa M., Harpa R. , <i>Analiza calit ții cablurilor de PAN prin intermediul funcției de autocorelație</i> , aXa Conferinț Român de Textile –Piel rie, X-CORTEP,14-16 mai 1992, pg.26-31, ISBN 973-8075-50-5	2
	V105.	Necul iasa M.,Sava C., Harpa R. , <i>Modelarea matematic a comport rii tribologice a firelor de PAN</i> , a-Xa Conferinț Român de Textile–Piel rie, X-CORTEP,14-16 mai 1992, pg.53-60, ISBN 973-8075-50-5	1,333
	V106.	Necul iasa M., Harpa R. , <i>Metodologie de interpretare a undelor de laminare</i> , a-Xa Conferinț Român de Textile – Piel rie, X-CORTEP,14-16 mai 1992, pg.83-90, ISBN 973-8075-50-5	2
	V107.	Necul iasa M.,Gribincea V., Harpa R. , <i>Calitatea proceselor tehnologice i a produselor filate reflectat prin CB(L)</i> , a-Xa Conferinț Român de Textile–Piel rie, X-CORTEP,14-16 mai 1992, pg.96-102, ISBN 973-8075-50-5	1,333
		Total 2.3.	134,399
2.5.	Granturi/proiecte câ tigate prin competiție sau contracte cu mediul socio-economic (în valoare de minimum 25.000lei)		
	2.5.1.	Director/ Responsabil; <i>pentru Profesor: minim 2D sau 4R</i>	
	2.5.1.2	Naționale	10*val /(10 mii €)
	P9.	Parteneriat pentru identificarea soluțiilor de cre tere a competitiv ții companiei prin sistemul de control al calit ții bazat pe tendințe mondiale manifestate în producția de mobilier tapițat”, Contract de cercetare cu agent economic , Sc Aramis Invest SRL Baia Mare, Contract 932P/18.05.2017, Valoare contract 45.000RON (9.666 EUR), Durata 2 ani (2017-2019), curs valutar mediu 2017-2019: 4,6556RON, Director de Proiect : Conf dr.ing Harpa R	9,666
	P10.	<i>Sistem flexibil de realizare si prelucrare a amestecurilor de fibre in filatura de bumbac, constituit prin dezvoltarea de software dedicat.</i> Grant CNC SIS, Contract Nr. 27637/14.03.2005, Tema 30, COD CNC SIS 487, Durata 1 an (2005), Valoare 10.000 RON / 2.760EUR (<i>dup denominare, finantarea contractat în 2004 fiind 100 mil. ROL</i>), curs valutar 2005: 3,6234 RON, Director Grant CNC SIS: ef lucr ri dr ing Harpa R.	2,76
	P11.	<i>Studii privind optimizarea tehnologiilor de filare a firelor tip bumbac in filatura performant .</i> Contract de cercetare	0,142

ACTIVITATEA DE CERCETARE (A2)			
		industrie (agent economic S.C. NOVAFIL S.A. Gura Humorului), Nr.6720P/13.11.2006, Durata 1 an (2006), Valoare 500 RON (142EUR), curs valutar 2006: 3,5245RON, Director de Proiect: ef lucr ri dr ing Harpa R	
Total 2.5.1.			12,568
	2.5.2	Membru în echip	
	2.5.2.1	<i>Internaționale</i>	4*nr.ani participare în proiect
	P1.	<i>Continuous On-Line Atmospheric Pressure Plasma Equipment Based On Dielectric Barrier Discharge Technology For Surface Processing Of Various Paper And Textiles, Fibres For Composites And Plastics</i> , Program FP5, Finan at de Comunitatea European , Referin proiect: G1RD-CT-2002-00747, Acronim: COLAPE, Durata:3 ani (2002-2005), Valoare total 53.000 EURO - Membru Echip 2 ani (2002-2003) , (Partener UTI, Responsabili subcontract Conf.dr.ing. Radu Cezar Doru, Conf.dr.ing.Caraiman Marius)	8
	P2.	<i>E-Learning Course for Innovative Textile Fields</i> , Acronim Advan2Tex, Proiect ERASMUS+, contract 2014-1-RO01-KA202-002909, valoare 34.920 EUR, 2014-2016, Membru Echip 2 ani , (Partener TUIASI-Responsabil Prof.dr.ing. Mirela Blaga)	8
	P3.	<i>Online Training School for Machine Carpet Weaving</i> , Acronim e-Carpet-School", Proiect ERASMUS+, contract 2014-1-TR01-KA202-012983, valoare 37.810 EUR, 2014-2016, Membru Echip 2 ani , (Partener TUIASI-Responsabil Prof.dr.ing. Mirela Blaga)	8
	P4.	<i>Matrix of knowledge for innovation and competitiveness in textile enterprises</i> , Acronim TexMatrix", Proiect ERASMUS+, contract 2016-1-RO01-KA202-024498, Valoare 21.250 EUR 2016-2018, Membru Echip 2 ani , (Partener TUIASI-Responsabil Prof.dr.ing. Mirela Blaga)	8
	P5.	<i>Smart textiles for STEM training</i> , Acronim Skills4Smartex, 2018 – 2020), Proiect ERASMUS+, Contract: 2018-1-RO01-KA202-049110, valoare 21.250 EUR, 2018-2020, Membru Echip 2 ani , (Partener TUIASI-Responsabil Prof.dr.ing. Mirela Blaga)	8
	P6.	<i>Skills for Smart Textile, Clothing, Leather and Footwear Industries 2030</i> , acronim Skills 4 Smart TCLF, Proiect ERASMUS+ 591986-EPP-1-2017-1-BE-EPPKA2-SSA-B, Contract nr. 2017-3536/001-001,2018-2021, extins, Buget TUIASI: 103.859 EUR, Membru Echip 4 ani , (Partener TUIASI-Responsabil Prof.dr.ing. Aura Mihai)	16
	P7.	<i>Software tools for textile creatives</i> , acronim OptimTex, Proiect ERASMUS+, contract 2020-1-RO01-KK203-079823, 2021-2022, Buget TUIASI: 24.496 EUR, Membru Echip 2 ani , (Partener TUIASI-Responsabil Prof.dr.ing. Mirela Blaga)	8
	P8.	<i>Direct Access to Students</i> ,acronim DAS, proiect nr. 2SOFT/1.1/112, din cadrul Programului Operațional Comun România-Moldova 2014-2020, finan at prin ENI-CBC, 2020-2021, Buget TUIASI: 90.000 EUR, Membru Echip 1 an (Partener TUIASI-Responsabil Prof.dr.ing. Mirela Blaga)	4
Total 2.5.2.1.			68
	2.5.2.2	<i>Naționale</i>	2*nr.ani participare în proiect
	P12.	<i>Elaborarea unor sisteme flexibile , ecologice de colectare, depozitare si prelucrare a deseurilor textile in produse neconventionale</i> , CEEX Program MENER, Coordonator: INCDTP- Bucure ti, Contract Nr. 2965/13.10.2003,2070P/2003, Durata: 3 ani (2003-2005), Valoare 6.500RON - Membru Echip 3 ani (Partener UTI, Responsabil subcontract Prof. dr. ing. Preda Constantin).	6
	P13.	<i>Textile cu eliberare controlata a medicamentelor in tratamentul unor afectiuni dermatologice</i> .CEEX Modul-I.Program	6

ACTIVITATEA DE CERCETARE (A2)			
		VIASAN, Acronim DERMATIVTEX, Contract Nr. 192/2006, Durata 3 ani (2006 – 2008), Valoare 457.398,11RON , Membru Echip 3 ani , (Responsabil proiect Conf.dr.ing. Radu Cezar Doru).	
	P14.	<i>Echipamente pentru realizarea de materiale ecologice ob inute prin valorificarea de eurilor textile.</i> PN II Program V (INOVARE) Modulul I (Dezvoltare de produs–sisteme), Acronim ECHIMET, Contract nr. 125/28.09.2007, Durata 3 ani (2007-2009), Coordonator: S.C. MATIRO S.A. Bucuresti, Valoare 30.000RON - Membru Echip 2 ani , (Partener UTI , Responsabil proiect ef lucr ri.dr.ing. Lupu Iuliana).	4
	P15.	<i>Sistem optic integrat de gestionare a defectelor din industria textil .</i> PN II Program IV – Parteneriate in domenii prioritare, Direc ia VII (Materiale, procese i produse inovative), Acronim: TEXDEF, Contract nr. 71-142/2007, Durata 3 ani (2007-2010), Coordonator: INCDTP- Bucure ti, Valoare 166.129RON- Membru Echip 2 ani (2007-2008),(Partener UTI, Responsabil proiect Conf.dr.ing. Ca caval Doina).	4
	P16.	<i>Tehnologii i nanomateriale de func ionalizare bioactiv tip barier a suprafe elor textile.</i> PN II Program IV – Parteneriate in domenii prioritare, Direc ia VII (Materiale, procese i produse inovative), Acronim: ACTIVBIOTEX, Cod 1116, Contract Nr. 72-148/2008, (2008-2011), Coordonator: ICECHIM-Bucure ti, Valoare 102.463RON - Membru Echip 4 ani , (Partener UTI, Responsabil proiect Conf.dr.ing. Radu Cezar Doru).	8
	P17.	<i>De la teorie la practic – PRACTICA</i> , Proiect POSDRU/90/S/2.1/60423, (2010-2013), Membru Echip 3 ani , Expert pe termen lung (Director proiect: Prof.dr.ing.Carmen Loghin)	6
	P18.	Proiectarea, realizarea si utilizarea firelor compuse cu miez filamentar din PA, texturat si invelis de fibre de lâna pieptanata, Grant CNCSSU –Tema 73/618; Nr. 5002-1996, Membru Echip 1 an , (Director proiect: Prof.dr.ing. Neculaiasa Mariana)	2
	P19.	Cercet ri privind posibilitatea de obținere de noi structuri de fire filamentare i fibre de lân , cu stabilirea domeniilor de utilizare a acestora, Contract de Grant CNCSSU – Tema A32/800 –Nr. 4002/1995, Membru Echip 1 an , (Director proiect : Prof.dr.ing. Neculaiasa Mariana).	2
Total 2.5.2.2			38
Total 2.5.2			106
Total 2.5			118,568
2.6.	Coordonare/dezvoltare laborator centru de cercetare didactic-cercetare		40
		<i>Responsabil dezvoltare laborator didactic-cercetare</i>	
	D13.	Reabilitare total laborator didactic - cercetare, laborator Metrologie Textil ,Tex1-206, FDIMA, unic autor , 2006-2008, 18.145,63 RON (echivalent 5.169,79 EUR - curs mediu valutar 3,50995)	40
	D10.	Dotare laborator didactic i de cercetare cu <i>tehnica de calcul, infrastructur de testare i achiziții standarde</i> , laborator Metrologie Textil ,Tex1-206, FDIMA, unic autor , 2016-2020, 134.442,77 RON (echivalent 28.856,94 EUR - curs mediu valutar 4,65894)	
	D11.	Dotare laborator didactic i de cercetare cu <i>tehnica de calcul, infrastructur de testare i achiziții standarde</i> , laborator Metrologie Textil ,Tex1-206, FDIMA, unic autor , 2012-2015, 25.100,39 RON (echivalent 5.651,77 EUR -curs mediu valutar 4,44115)	
	D12	Dotare laborator didactic i de cercetare cu <i>tehnica de calcul, infrastructur de testare i achiziții standarde</i> , laborator Metrologie Textil ,Tex1-206, FDIMA, unic autor , 2007-2011, 6.230,92 RON (echivalent 1.581,05 EUR - curs mediu valutar 3,941)	
Total 2.6.			40
Total A2			906,717

RECUNOA TEREA I IMPACTUL ACTIVIT ȚII (A3)			
3.1.	Vizibilitate în baze de date internaționale - Num r de cit ri în publicații (f r autocit ri)		
3.1.1	Cit ri în articole indexate ISI		10/ nr.autori articol citat
Articol citat	<p>Harpa R., Piroi Cristina, Radu Cezar Doru, <i>A New Approach For Testing Medical Stockings</i>, Textile Research Journal (TRJ), SAGE Publications, ISSN: 0040-5175, eISSN: 1746-7748, Vol 80(8), pp. 683–695, DOI: 10.1177/0040517509343781, 2010, ISI/WOS -IF: 1,227 (zona ro ie), http://apps.webofknowledge.com/full_record.do?product=WOS&search_mode=GeneralSearch&qid=1&SID=D4xaEKao94tydLUpkm2&page=1&doc=18</p>		40
	Citat de		12 cit ri, 3 aut.,
	1.	<p><u>Experimental evaluation of the compression garment produced from elastic spacer fabrics through real human limb</u> By: Mousavi, Golnaz; Varsei, Mehdi; Rashidi, Abosaeed; et al. JOURNAL OF INDUSTRIAL TEXTILES Article Number: 1528083720988089 <i>(from Web of Science Core Collection)</i></p>	
	2.	<p><u>Medical textiles</u> By: Morris, H.; Murray, R. TEXTILE PROGRESS Volume: 52 Issue: 1-2 Pages: 1-127 Published: APR 2 2020 <i>(from Web of Science Core Collection)</i></p>	
	3.	<p><u>Performance Characterization of Compression Socks at Ankle Portion under Multiple Mechanical Impacts</u> By: Siddique, Hafiz Faisal; Mazari, Adnan Ahmed; Havelka, Antonin; et al. FIBERS AND POLYMERS Volume: 20 Issue: 5 Pages: 1092-1107 Published: MAY 2019 <i>(from Web of Science Core Collection)</i></p>	
	4.	<p><u>DEVELOPMENT OF V-SHAPED COMPRESSION SOCKS ON CONVENTIONAL SOCKS KNITTING MACHINE</u> By: Siddique, Hafiz Faisal; Mazari, Adnan Ahmed; Havelka, Antonin; et al. AUTEX RESEARCH JOURNAL Volume: 18 Issue: 4 Pages: 377-384 Published: DEC 2018 <i>(from Web of Science Core Collection)</i></p>	
	5.	<p><u>A new technique to measure pressure in medical compression stockings</u> By: Oner, Eren; Durur, Gungor; Cansunar, Huseyin Ender TEXTILE RESEARCH JOURNAL Volume: 88 Issue: 22 Pages: 2579-2589 Published: NOV 2018 <i>(from Web of Science Core Collection)</i></p>	
	6.	<p><u>A critical review on compression textiles for compression therapy: Textile-based compression interventions for chronic venous insufficiency</u> By: Liu, Rong; Guo, Xia; Lao, Terence T.; et al. TEXTILE RESEARCH JOURNAL Volume: 87 Issue: 9 Pages: 1121-1141 Published: JUN 2017 <i>(from Web of Science Core Collection)</i></p>	
	7.	<p><u>An Innovative Test Method for Medical Stockings</u> By: Gokarneshan, N.</p>	

RECUNOA TEREI I IMPACTUL ACTIVIT II (A3)			
			Book Author(s): Gokarneshan, N; Rachel, DA; Rajendran, V; et al. EMERGING RESEARCH TRENDS IN MEDICAL TEXTILES Book Series: Textile Science and Clothing Technology Pages: 253-260 Published: 2015 (from Web of Science Core Collection)
		8.	<u>Cotton fabric functionalisation with menthol/PCL micro- and nano-capsules for comfort improvement</u> By: Mossotti, Raffaella; Ferri, Ada; Innocenti, Riccardo; et al. JOURNAL OF MICROENCAPSULATION Volume: 32 Issue: 7 Pages: 650-660 Published: 2015 (from Web of Science Core Collection)
		9.	<u>Wearing Behaviour of a Polyamide Matrix to Delivering Bioactive Principles in Dermatic Disorders</u> By: Branisteanu, Daciana-Elena; Agafitei, Gheorghe; Sandu, Ion; et al. REVISTA DE CHIMIE Volume: 65 Issue: 11 Pages: 1357-1362 Published: NOV 2014 (from Web of Science Core Collection)
		10.	<u>Clothing Science</u> By: Shimazaki, Kozo; Matsunashi, Kuniko SEN-I GAKKAISHI Volume: 70 Issue: 9 Pages: P412-P423 Published: SEP 2014 (from Web of Science Core Collection)
		11.	<u>Prediction of Compression of Knitted Orthopaedic Supports by Inlay-Yarn Properties</u> By: Alisauskiene, Diana; Mikucioniene, Daiva MATERIALS SCIENCE-MEDZIAGOTYRA Volume: 20 Issue: 3 Pages: 311-314 Published: 2014 (from Web of Science Core Collection)
		12.	<u>Study of Properties of Medical Compression Fabrics</u> By: Wang, Li-Jing; Felder, Martin; Cai, Jackie Y. Edited by: Li, Y; Liu, YF; Luo, XN; et al. Conference: Textile Bioengineering and Informatics Symposium Location: Textile Bioengineer & Informat Soc, Beijing, PEOPLES R CHINA Date: MAY 27-29, 2011 Sponsor(s): Beijing Inst Fashion Technol; Mixmind Art & Design Co Ltd TEXTILE BIOENGINEERING AND INFORMATICS SYMPOSIUM PROCEEDINGS, VOLS 1-3 Book Series: Textile Bioengineering and Informatics Symposium Proceedings Pages: 180-185 Published: 2011 (from Web of Science Core Collection)
	Articol citat	Harpa R., <i>Applications of Multicriteria Analysis in Cotton Mill</i> , Textile Research Journal (TRJ), SAGE Publications, ISSN: 0040-5175, eISSN: 1746-7748, Vol 78(5), pp.421-426, DOI: 10.1177/0040517507083490, http://trj.sagepub.com/content/78/5/421.refs.html , 2008, <i>ISI /WOS-IF: 1,096; (zona ro ie)</i> http://apps.webofknowledge.com/full_record.do?product=WOS&search_mode=GeneralSearch&qid=1&SID=D4xaEKao94tydLUpkm2&page=1&doc=19	
		Citat de	5 cit ri, 1 aut
		1.	<u>Ranking the barriers of sustainable textile and apparel supply chains An interpretive structural modelling methodology</u> By: Raut, Rakesh; Gardas, Bhaskar B.; Narkhede, Balkrishna BENCHMARKING-AN INTERNATIONAL JOURNAL Volume: 26 Issue: 2 Pages: 371-394 Published: MAR 4 2019 (from Web of Science Core Collection)

RECUNOA TEREĂ I IMPACTUL ACTIVITĂȚII (A3)					
		2.	<u>Application of fuzzy axiomatic design principles for cotton fibre selection</u> By: Khandekar, Anant V.; Chakraborty, Shankar JOURNAL OF THE TEXTILE INSTITUTE Volume: 109 Issue: 6 Pages: 730-739 Published: 2018 (from Web of Science Core Collection)		
		3.	<u>Cotton fibre selection and grading - a PROMETHEE-GAIA-based approach</u> By: Chakraborty, Shankar; Bandhopadhyay, Siddhartha INTERNATIONAL JOURNAL OF CLOTHING SCIENCE AND TECHNOLOGY Volume: 29 Issue: 5 Pages: 646-660 Published: 2017 (from Web of Science Core Collection)		
		4.	<u>SOFTWARE APPLICATION USED AS TEACHING INSTRUMENT FOR TECHNOLOGICAL DESIGN IN SPINNING MILL</u> By: Piroi, Cristina; Cristian, Irina Edited by: Roceanu, I; Beligan, D; Ciolan, L; et al. Conference: 11th International Scientific Conference on eLearning and Software for Education (eLSE) Location: Bucharest, ROMANIA Date: APR 23-24, 2015 RETHINKING EDUCATION BY LEVERAGING THE ELEARNING PILLAR OF THE DIGITAL AGENDA FOR EUROPE!, VOL. III Book Series: eLearning and Software for Education Pages: 582-587 Published: 2015 (from Web of Science Core Collection)		
		5.	<u>Developing a decision support system software for cotton fibre grading and selection</u> By: Majumdar, Abhijit; Mangla, Robin; Gupta, Ashay INDIAN JOURNAL OF FIBRE & TEXTILE RESEARCH Volume: 35 Issue: 3 Pages: 195-200 Published: SEP 2010 (from Web of Science Core Collection)		
	Articol citat	Tadesse, M. G.; Harpa, R.; Chen, Y.; Wang, L. ,Nierstrasz, V. ,Loghin, C., <i>Assessing the comfort of functional fabrics for smart clothing using subjective evaluation</i> , JOURNAL OF INDUSTRIAL TEXTILES, Vol.: 48, Issue: 8, Pages: 1310-1326 , 2019, ISI /WOS , -IF: 1.884(zona ro ie) http://apps.webofknowledge.com/full_record.do?product=WOS&search_mode=GeneralSearch&qid=1&SID=D4xaEKao94tydLUpkm2&page=1&doc=1			13,333
	Citat de			8 cit ri, 6 aut	
		1.	<u>A self-adaptive particle swarm optimization based K-means (SAPSO-K) clustering method to evaluate fabric tactile comfort</u> By: Sun, Yi; Liu, Gui; Zheng, Dongming; et al. JOURNAL OF THE TEXTILE INSTITUTE (from Web of Science Core Collection)		
		2.	<u>Investigation of different denim fabrics with fabric touch tester and sensory evaluation</u> By: Akgul, Esra; Kizilkaya Aydogan, Emel; Sinanoglu, Cem JOURNAL OF NATURAL FIBERS (from Web of Science Core Collection)		
		3.	<u>A Textile Sleeve for Monitoring Oxygen Saturation Using Multichannel Optical Fibre Photoplethysmography</u> By: Ballaji, Hattan K.; Correia, Ricardo; Korposh, Serhiy; et al.		

RECUNOA TEREĂ ÎN IMPACTUL ACTIVITĂȚII (A3)				
			SENSORS Volume: 20 Issue: 22 Article Number: 6568 Published: NOV 2020 (from Web of Science Core Collection)	
		4.	<u>Role of Hair Coverage and Sweating for Textile Friction on the Forearm</u> By: Lyu, Jingchun; Oezguen, Novaf; Kondziela, David J.; et al. TRIBOLOGY LETTERS Volume: 68 Issue: 4 Article Number: 100 Published: SEP 19 2020 (from Web of Science Core Collection)	
		5.	<u>Identification of influence factors on physical-mechanical properties, using the principal component analysis, in selecting the textile fabrics for the clothing products</u> By: Hristian, Liliana; Ostafe, Maria Magdalena; Dulgheriu, Ionut; et al. INDUSTRIA TEXTILA Volume: 71 Issue: 5 Pages: 438-445 Published: 2020 (from Web of Science Core Collection)	
		6.	<u>Development of multi-layered weft-knitted fabrics for thermal insulation</u> By: Buzaita, Vaida; Repon, Reazuddin M. D.; Milasiene, Daiva; et al. JOURNAL OF INDUSTRIAL TEXTILES Article Number: 1528083719878811 (from Web of Science Core Collection)	
		7.	<u>A New Method for Measuring Fabric Drape with a Novel Parameter for Classifying Fabrics</u> By: Pan, Ning; Lin, Chengwei; Xu, Jun FIBERS Volume: 7 Issue: 8 Article Number: 70 Published: AUG 2019 (from Web of Science Core Collection)	
		8.	<u>A potential new fabric evaluation approach by capturing brain perception under fabric contact pressure</u> By: Yuan, Jie; Yu, Weidong; Chen, Keming; et al. TEXTILE RESEARCH JOURNAL Volume: 89 Issue: 16 Pages: 3312-3325 Published: AUG 2019 (from Web of Science Core Collection)	
	Articol citat	Radu C.D., Tulbure A., Agafitei, G., Popescu V., Piroi, C., Harpa R. , Knitted structures for dermatological diseases, 5th International Conference on the Management of Technological Changes Location: Alexandroupolis, GREECE Date: AUG 25-26, 2007, MANAGEMENT OF TECHNOLOGICAL CHANGES, BOOK 1 Pages: 435-438 Published: 2007, http://apps.webofknowledge.com/full_record.do?product=WOS&search_mode=GeneralSearch&qid=1&SID=D4xaEKao94tydLUpkm2&page=1&doc=22		8,333
	Citat de			5 cit ri, 6 aut
		1.	<u>The study of the traction behaviour of knitted structures with controlled dimensional stability</u> By: Szabo, M.; Babanatis-Merce, R. M.; Barbu, I.; et al. Edited by: Raval, HK; Naito, M; Park, HS; et al. Conference: 7th International Conference on Modern Technologies in Industrial Engineering (ModTech) Location: Iasi, ROMANIA Date: JUN 19-22, 2019 Sponsor(s): Soc Powder Technol Japan; Silesian Univ Technol Gliwice; Alecu Russo Univ Balti; Republ Moldova; Tech Sci Acad Romania; Lucian Blaga Univ Sibiu; Dunarea Jos Univ Galati; Stefan cel Mare Univ Suceava; Gen Assoc Engineers; Gheorghe Asachi Tech Univ Iasi MODERN TECHNOLOGIES IN INDUSTRIAL ENGINEERING VII (MODTECH2019) Book Series: IOP Conference Series-Materials Science and Engineering Volume: 591 Article Number: 012098 Published: 2019 (from Web of Science Core Collection)	

RECUNOA TEREĂ I IMPACTUL ACTIVITĂȚII (A3)				
		2.	<p><u>Study of dimensional changes during washing process for 1:1 interlock cotton yarns</u> By: Szabo, M.; Babanatis-Merce, R. M.; Barbu, I.; et al. Edited by: Raval, HK; Naito, M; Park, HS; et al. Conference: 7th International Conference on Modern Technologies in Industrial Engineering (ModTech) Location: Iasi, ROMANIA Date: JUN 19-22, 2019 Sponsor(s): Soc Powder Technol Japan; Silesian Univ Technol Gliwice; Alecu Russo Univ Balti; Republ Moldova; Tech Sci Acad Romania; Lucian Blaga Univ Sibiu; Dunarea Jos Univ Galati; Stefan cel Mare Univ Suceava; Gen Assoc Engineers; Gheorghe Asachi Tech Univ Iasi MODERN TECHNOLOGIES IN INDUSTRIAL ENGINEERING VII (MODTECH2019) Book Series: IOP Conference Series-Materials Science and Engineering Volume: 591 Article Number: 012099 Published: 2019 <i>(from Web of Science Core Collection)</i></p>	
		3.	<p><u>An Innovative Test Method for Medical Stockings</u> By: Gokarneshan, N. Book Author(s): Gokarneshan, N; Rachel, DA; Rajendran, V; et al. EMERGING RESEARCH TRENDS IN MEDICAL TEXTILES Book Series: Textile Science and Clothing Technology Pages: 253-260 Published: 2015 <i>(from Web of Science Core Collection)</i></p>	
		4.	<p><u>Study on the relationship between pressure and stiffness coefficient, and elastic elongation of the top part of men's socks using finite element method</u> By: Dan, Rui; Fan, Xuerong; Shi, Zhen; et al. INTERNATIONAL JOURNAL OF CLOTHING SCIENCE AND TECHNOLOGY Volume: 27 Issue: 5 Pages: 751-766 Published: 2015 <i>(from Web of Science Core Collection)</i></p>	
		5.	<p><u>Wearing Behaviour of a Polyamide Matrix to Delivering Bioactive Principles in Dermatic Disorders</u> By: Branisteanu, Daciana-Elena; Agafitei, Gheorghe; Sandu, Ion; et al. REVISTA DE CHIMIE Volume: 65 Issue: 11 Pages: 1357-1362 Published: NOV 2014 <i>(from Web of Science Core Collection)</i></p>	
	Articol citat	Harpa R., Curteza A., Cristian I., Piroi C, Optimizing the yarn quality by means of cotton mixture design,4th International Textile Clothing and Design Conference Location: Dubrovnik, CROATIA Date: OCT 05-08, 2008,ITC&DC: 4TH INTERNATIONAL TEXTILE CLOTHING & DESIGN CONFERENCE, BOOK OF PROCEEDINGS Pages: 763-768 Published: 2008, http://apps.webofknowledge.com/full_record.do?product=WOS&search_mode=GeneralSearch&qid=1&SID=D4xaEKao94tydLUpkm2&page=1&doc=20		7,5
		Citat de		3 cit ri, 4 aut
		1	<p><u>The study of the traction behaviour of knitted structures with controlled dimensional stability</u> By: Szabo, M.; Babanatis-Merce, R. M.; Barbu, I.; et al. Edited by: Raval, HK; Naito, M; Park, HS; et al. Conference: 7th International Conference on Modern Technologies in Industrial Engineering (ModTech) Location: Iasi, ROMANIA Date: JUN 19-22, 2019 Sponsor(s): Soc Powder Technol Japan; Silesian Univ Technol Gliwice; Alecu Russo Univ Balti; Republ</p>	

RECUNOA TEREA I IMPACTUL ACTIVIT II (A3)				
			Moldova; Tech Sci Acad Romania; Lucian Blaga Univ Sibiu; Dunarea Jos Univ Galati; Stefan cel Mare Univ Suceava; Gen Assoc Engineers; Gheorghe Asachi Tech Univ Iasi MODERN TECHNOLOGIES IN INDUSTRIAL ENGINEERING VII (MODTECH2019) Book Series: IOP Conference Series-Materials Science and Engineering Volume: 591 Article Number: 012098 Published: 2019 (from Web of Science Core Collection)	
		2	<u>Study of dimensional changes during washing process for 1:1 interlock cotton yarns</u> By: Szabo, M.; Babanatis-Merce, R. M.; Barbu, I.; et al. Edited by: Raval, HK; Naito, M; Park, HS; et al. Conference: 7th International Conference on Modern Technologies in Industrial Engineering (ModTech) Location: Iasi, ROMANIA Date: JUN 19-22, 2019 Sponsor(s): Soc Powder Technol Japan; Silesian Univ Technol Gliwice; Alecu Russo Univ Balti; Republ Moldova; Tech Sci Acad Romania; Lucian Blaga Univ Sibiu; Dunarea Jos Univ Galati; Stefan cel Mare Univ Suceava; Gen Assoc Engineers; Gheorghe Asachi Tech Univ Iasi MODERN TECHNOLOGIES IN INDUSTRIAL ENGINEERING VII (MODTECH2019) Book Series: IOP Conference Series-Materials Science and Engineering Volume: 591 Article Number: 012099 Published: 2019 (from Web of Science Core Collection)	
		3	<u>Multifunctional Finishing with Monochlorotriazine beta-cyclodextrin and Tetrol</u> By: Popescu, Vasilica; Sandu, Ion REVISTA DE CHIMIE Volume: 65 Issue: 7 Pages: 811-818 Published: JUL 2014 (from Web of Science Core Collection)	
	Articol citat	Harpa R., Piroi C., Cristian I., Study regarding the physical-mechanical properties of cotton/amicor woven fabrics for medical use, ITC&DC: 4TH INTERNATIONAL TEXTILE CLOTHING & DESIGN CONFERENCE, BOOK OF PROCEEDINGS Pages: 769-774 Published: 2008 http://apps.webofknowledge.com/full_record.do?product=WOS&search_mode=GeneralSearch&qid=1&SID=D4xaEKao94tydLUpkm2&page=1&doc=21		10
		Citat de		3 cit ri, 3 aut
		1	<u>Woven textiles for medical applications</u> By: Rajendran, S.; Anand, S. C. Edited by: Gandhi, KL WOVEN TEXTILES: PRINCIPLES, TECHNOLOGIES AND APPLICATIONS, 2ND EDITION Book Series: Textile Institute Book Series Pages: 441-470 Published: 2020 (from Web of Science Core Collection)	
		2	<u>Multifunctional Finishing with Monochlorotriazine beta-cyclodextrin and Tetrol</u> By: Popescu, Vasilica; Sandu, Ion REVISTA DE CHIMIE Volume: 65 Issue: 7 Pages: 811-818 Published: JUL 2014 (from Web of Science Core Collection)	
		3	<u>Woven textiles for medical applications</u> By: Rajendran, S.; Anand, S. C. Edited by: Gandhi, KL	

RECUNOA TEREA I IMPACTUL ACTIVIT II (A3)				
			WOVEN TEXTILES: PRINCIPLES, DEVELOPMENTS AND APPLICATIONS Book Series: Woodhead Publishing Series in Textiles Issue: 125 Pages: 414-441 Published: 2012 (from Web of Science Core Collection)	
	Articol citat		From fabric design to the dress manufacturing considering the fabric's suitability with the end use Volume: 69, Issue: 6, Pages: 434-439 WEB OF SCIENCE Authors: Harpa, R., Visileanu, E. Published: 2018 in Industria Textila, WOS:000457834800002	5
		Citat de		1 citare, 2 aut
		1	Computer aided design of knitted and woven fabrics and virtual garment simulation By: Liliana, Indrie; Mutlu, Mehmet Mete; Efendioglu, Nilay Ork; et al. INDUSTRIA TEXTILA Volume: 70 Issue: 6 Pages: 557-563 Published: 2019 (from Web of Science Core Collection)	
	Articol citat		Sensory analysis of textiles: case study of an assortment of stretch denim fabrics WEB OF SCIENCE Authors: Harpa, R., Piroi, C., Cristian, I., Visileanu, E., Blaga, Mirela; Volume: 70, Issue: 4, Pages: 358-365 DOI: 10.35530/IT.070.04.1697 Published: 2019 in Industria Textila	2
		Citat de		1 citare, 5 aut
		1	Engineering of sustainable clothing with improved comfort and thermal properties-A step towards reducing chemical footprint By: Sarwar, Nasir; Bin Humayoun, Usama; Khan, Aamer Abbas; et al. JOURNAL OF CLEANER PRODUCTION Volume: 261 ,Article Number: 121189 Published: JUL 10 2020 (from Web of Science Core Collection)	
	Articol citat		Harpa R., Accessible open source with knowledge and applications in textile, as an e-learning tool Conference: 10th International Scientific Conference on eLearning and Software for Education Location: Bucharest, ROMANIA Date: APR 24-25, 2014 LET'S BUILD THE FUTURE THROUGH LEARNING INNOVATION!, VOL IV Book Series: eLearning and Software for Education Pages: 343-350 Published: 2014 http://apps.webofknowledge.com/full_record.do?product=WOS&search_mode=GeneralSearch&qid=1&SID=D4xaEKao94tydLUpkm2&page=1&doc=14	10
		Citat de		1 citare, 1 aut
		1.	INTERACTIVE LESSON FOR STUDYING KNITTED FABRICS WITH TUCK PATTERNS By: Blaga, Mirela; Ciobanu, Ana Ramona; Dan, Dorin; et al. Edited by: Roceanu, I; Beligan, D; Ciolan, L; et al. Conference: 11th International Scientific Conference on eLearning and Software for Education (eLSE) Location: Bucharest, ROMANIA Date: APR 23-24, 2015	

RECUNOA TEREA I IMPACTUL ACTIVIT II (A3)				
			RETHINKING EDUCATION BY LEVERAGING THE ELEARNING PILLAR OF THE DIGITAL AGENDA FOR EUROPE!, VOL. III Book Series: eLearning and Software for Education Pages: 516-521 Published: 2015 (from Web of Science Core Collection)	
	Articol citat		SUSTAINABLE DEVELOPMENT FOR THE MEDICAL TEXTILES WITH ANTI-ALLERGIC PROPERTIES I. TEXTILE PROCESSING AND COMFORT EVALUATION WEB OF SCIENCE Authors: Radu, C.,D., Hritcu, M., Harpa, R. , Piroi, C., Branisteanu, DE., Foia, L., Published: 2011 in Management of Technological Changes, Book 2 MANAGEMENT OF TECHNOLOGICAL CHANGES, BOOK 2 Pages: 109-112, Published: 2011, WOS:000306940000028	1,666
		Citat de		1 citare, 6 aut
		1.	ANTI-ALLERGIC CELLULOSE SUPPORT AT THE EPIDERMIS-ENVIRONMENT INTERFACE By: Hritcu (Salariu), Mihaela; Radu, Cezar-Doru; Ferri, Ada; et al. CELLULOSE CHEMISTRY AND TECHNOLOGY Volume: 47 Issue: 3-4 Pages: 257-266 Published: MAR-APR 2013 (from Web of Science Core Collection)	
(40 cit ri) Total 3.1.1				147,832
	3.1.2.	Cit ri în articole indexate BDI (SCOPUS - exclus cit ri în WOS)		5/ nr. autori articol citat
	Articol citat		Harpa R. , Piroi Cristina, Radu Cezar Doru ,A New Approach For Testing Medical Stockings, Textile Research Journal (TRJ), SAGE Publications, ISSN: 0040-5175, eISSN: 1746-7748, Vol 80(8), pp. 683–695, DOI: 10.1177/0040517509343781, 2010, ISI /WOS -IF: 1,227 (zona ro ie) , http://apps.webofknowledge.com/full_record.do?product=WOS&search_mode=GeneralSearch&qid=1&SID=D4xaEKao94tydLUpkm2&page=1&doc=18	8,333
		Citat de		5 cit ri, 3 aut
		1.	Gohar, E.E.S., Mazari, A., Effect of multiple use on the durability of compression socks, 2020, Vlakna a Textil 27(3), pp. 59-64, https://www.scopus.com/authid/detail.uri?authorId=6507785326	
		2.	Lu, Y., Zhang, D., Cheng, L., Yang, Z., Junyan Li, Evaluating the biomechanical interaction between the medical compression stocking and human calf using a highly anatomical fidelity three-dimensional finite element model, 2020, Textile Research Journal, Article in Press, https://www.scopus.com/authid/detail.uri?authorId=6507785326	
		3.	Siddique, H.F., Mazari, A.A., Havelka, A., Hussain, S., Mansoor, T. Effect of elastic elongation on compression pressure and air-permeation of compression socks (2018) Vlakna a Textil, 25 (1), pp. 35-43.	
		4.	FAISAL, S.H., ADNAN, M., ANTONIN, H., TANVEER, H., Effect of elastane linear density on compression pressure of V-shaped compression socks, Open Access ,2018, Industria Textila, 69(2), pp. 118-127 https://www.scopus.com/authid/detail.uri?authorId=6507785326	
		5.	Das, R., Das, A. Compression bandage: A better tomorrow without leg ulcer (2010) Asian Textile Journal, 19 (10), pp. 49-55., https://www.scopus.com/authid/detail.uri?authorId=6507785326	
	Articol		Harpa R. , Applications of Multicriteria Analysis in Cotton Mill, Textile Research Journal (TRJ), SAGE Publications, ISSN:	10

RECUNOA TEREI I IMPACTUL ACTIVIT II (A3)			
	cit	0040-5175, eISSN: 1746-7748, Vol 78(5), pp.421–426, DOI: 10.1177/0040517507083490, http://trj.sagepub.com/content/78/5/421.refs.html , 2008, <i>ISI/WOS-IF: 1,096; (zona ro ie)</i> http://apps.webofknowledge.com/full_record.do?product=WOS&search_mode=GeneralSearch&qid=1&SID=D4xaEKao94tydLUpkm2&page=1&doc=19	
	Citat de		2 cit ri, 1 aut
		1. Gustina, A., Ridwan, A.Y., Deni Akbar, M., Multi-criteria decision making for green supplier selection and evaluation of textile industry using fuzzy axiomatic design (FAD) method, 2019, Proceedings - 2019 5th International Conference on Science and Technology, ICST 2019, 9166253 https://www.scopus.com/authid/detail.uri?authorId=6507785326	
		2. Chakraborty, S.a , Chatterjee, P. b , Prasad, K.c An Integrated DEMATEL–VIKOR Method-Based Approach for Cotton Fibre Selection and Evaluation (2018) Journal of The Institution of Engineers (India): Series E, 99 (1), pp. 63-73.	
	Articol citat	Tadesse, M. G.; Harpa, R.; Chen, Y.; Wang, L. ,Nierstrasz, V. ,Loghin, C., <i>Assessing the comfort of functional fabrics for smart clothing using subjective evaluation</i> , JOURNAL OF INDUSTRIAL TEXTILES, Vol.: 48, Issue: 8, Pages: 1310-1326 , 2019, <i>ISI/WOS, -IF: 1.884(zona ro ie)</i> http://apps.webofknowledge.com/full_record.do?product=WOS&search_mode=GeneralSearch&qid=1&SID=D4xaEKao94tydLUpkm2&page=1&doc=1	5
	Citat de		6 cit ri, 6 aut
		1. Sheikh, H.K., Arshad, T., Muhammad, Z.S., (...), Nasir, F., Kazmi, M.H., Dual functional azo polysiloxane dyes for polyester: Synthesis and application, 2020, Bulgarian Chemical Communications, 52(4), pp. 481-487 https://www.scopus.com/authid/detail.uri?authorId=6507785326	
		2. Xing, H., Macfie, H., Vaught, C., Luo, R., Chambers, E., Facial cleansing wipes: A predictive model between consumer perception and in vitro lab measurements for rapid prototype screening, 2020, Journal of Industrial Textiles, Open Access, https://www.scopus.com/authid/detail.uri?authorId=6507785326	
		3. ubri , I.S., ubri , G., Perry, P. 27067522500;16642337900;26645125800; Assessment of Knitted Fabric Smoothness and Softness Based on Paired Comparison (2019) Fibers and Polymers, 20 (3), pp. 656-667. https://www.scopus.com/inward/record.uri?eid=2-s2.0-85065142895&doi=10.1007%2fs12221-019-1112-1&partnerID=40&md5=ec5566ac1bff169d6102fa04a29f4c0c	
		4. Tadesse, M.G., Chen, Y., Wang, L., Nierstrasz, V., Loghin, C. 57197818133;55941411900;21744267300;6603076654;6603349108; Tactile Comfort Prediction of Functional Fabrics from Instrumental Data Using Intelligence Systems (2019) Fibers and Polymers, 20 (1), pp. 199-209. https://www.scopus.com/inward/record.uri?eid=2-s2.0-85061661992&doi=10.1007%2fs12221-019-8301-9&partnerID=40&md5=91dadd078008869b1d99b9c8c781659f	
		5. Tang, K.-P.M., Chau, K.-H., Kan, C.-W., Fan, J.-T. 55574475000;56605885400;8947139000;55603518300; Assessing the accumulated stickiness magnitude from fabric-skin friction: Effect of wetness level of various fabrics (2018) Royal Society Open Science, 5 (8), art. no. 180860, . Cited 1 time.	

RECUNOA TEREA I IMPACTUL ACTIVIT II (A3)				
			https://www.scopus.com/inward/record.uri?eid=2-s2.0-85053192126&doi=10.1098%2frs.180860&partnerID=40&md5=c67974203cb79ba42a9ef0c8db56371c	
		6.	Tadesse, M.G., Chen, Y., Wang, L., Nierstrasz, V., Loghin, C. 57197818133;55941411900;21744267300;6603076654;6603349108; Tactile Comfort Evaluation of Conductive Knitted Fabric Using KES-FB (2018) IOP Conference Series: Materials Science and Engineering, 374 (1), art. no. 012056, . https://www.scopus.com/inward/record.uri?eid=2-s2.0-85049181278&doi=10.1088%2f1757-899X%2f374%2f1%2f012056&partnerID=40&md5=770157e1d8d9d448f2fa76a1a49c2340	
	Articol citat		Harpa R., Piroi C., Cristian I., Study regarding the physical-mechanical properties of cotton/amicor woven fabrics for medical use, ITC&DC: 4TH INTERNATIONAL TEXTILE CLOTHING & DESIGN CONFERENCE, BOOK OF PROCEEDINGS Pages: 769-774 Published: 2008 http://apps.webofknowledge.com/full_record.do?product=WOS&search_mode=GeneralSearch&qid=1&SID=D4xaEKao94tydLUpkm2&page=1&doc=21	1,666
		Citat de		1 citare, 3 aut
		1.	Rajendran, S., Anand, S.C. Smart Textiles for Infection Control Management (2015) Advances in Smart Medical Textiles: Treatments and Health Monitoring, pp. 93-117, https://www.scopus.com/authid/detail.uri?authorId=6507785326	
	Articol citat		Preda C, Campeanu C.G., Harpa R., Racu C, <i>Geotextiles containing fibers recovered from reusable textile materials. Part. I. Fibrous blends with fibers reclaimed from textile wastes</i> , Industria Textil , ISSN 1222-5347, 57 (2), pp. 104-110, 2006, https://www.scopus.com/record/display.uri?eid=2-s2.0-33746927172&origin=resultslist&sort=plf-f&src=s&st1=Harpa+R&st2=&sid=bfd175823dd1273412b4b55b76eab519&sot=b&sdt=b&sl=20&s=AUTHOR-NAME%28Harpa+R%29&relpos=15&citeCnt=1&searchTerm=	2,5
		Citat de		2 cit ri, 4 aut
		1.	Husain, S.N.H., Rashid, A.H.A., Shaari, M.F., (...), Ahmad, M.R., Rashid, R.A., Mechanical properties evaluation of nonwoven industrial cotton waste produced by needle punching method, Open Access, 2019, IOP Conference Series: Materials Science and Engineering, 670(1), 012035 https://www.scopus.com/authid/detail.uri?authorId=6507785326	
		2.	Broda, J., Przybyło, S., Gawłowski, A., Grzybowska-Pietras, J., Sarna, E., Rom, M., Laszczak, R. Utilisation of textile wastes for the production of geotextiles designed for erosion protection (2019) Journal of the Textile Institute, 110 (3), pp. 435-444	
16 cit ri (exclus WOS) Total 3.1.2.				27,499
	3.1.3.	Cit ri în alte publicații -GOOGLE SCHOLAR (exclus cit ri în WOS i SCOPUS)		3/ nr. autori articol citat
	Articol citat		Harpa R., Piroi Cristina, Radu Cezar Doru ,A New Approach For Testing Medical Stockings, Textile Research Journal (TRJ), SAGE Publications, ISSN: 0040-5175, eISSN: 1746-7748, Vol 80(8), pp. 683–695, DOI: 10.1177/0040517509343781, 2010, ISI /WOS -IF: 1,227 (zona ro ie), http://apps.webofknowledge.com/full_record.do?product=WOS&search_mode=GeneralSearch&qid=1&SID=D4xaEKao94tydLUpkm2&page=1&doc=18 https://scholar.google.com/citations?authuser=1&user=v_EFX60AAAAJ	3

RECUNOA TEREI I IMPACTUL ACTIVIT II (A3)				
		Citat de		3 cit ri, 3 aut
		1.	Gokarneshan, N., "Design of compression/pressure garments for diversified medical applications." <i>Biomedical Journal of Scientific & Technical Research</i> 1, no. 3 (2017): 806-813.	
		2.	Siddique, Hafiz Faisal., "Assessment of mechanical properties of compression socks using cut-strip method." <i>Journal of Textile Engineering & Fashion Technology</i> (2019).	
		3.	Moria, H., 2013, <i>Experimental study of aerodynamic behaviour of stretchable sport fabrics</i> , Doctor of Philosophy (PhD), Aerospace, Mechanical and Manufacturing Engineering, RMIT University.	
	Articol citat	Harpa R., <i>Applications of Multicriteria Analysis in Cotton Mill</i> , Textile Research Journal (TRJ), SAGE Publications, ISSN: 0040-5175, eISSN: 1746-7748, Vol 78(5), pp.421–426, DOI: 10.1177/0040517507083490, http://trj.sagepub.com/content/78/5/421.refs.html , 2008, <i>ISI/WOS-IF</i> : 1,096; (<i>zona ro ie</i>) http://apps.webofknowledge.com/full_record.do?product=WOS&search_mode=GeneralSearch&qid=1&SID=D4xaEKao94tydLUpkm2&page=1&doc=19 https://scholar.google.com/citations?authuser=1&user=v_EFX60AAAAJ		9
		Citat de		3 cit ri, 1 aut
		1.	Govindan K, Jepsen MB. ELECTRE: A comprehensive literature review on methodologies and applications. <i>European Journal of Operational Research</i> . 2016 Apr 1;250(1):1-29.	
		2.	Reddy DT. <i>Agent based simulation of the dial-a-flight problem</i> , Doctoral dissertation, Faculty of Engineering and the Built Environment, University of the Witwatersrand, Johannesburg, May 2018	
		3.	Camargo VC. <i>Otimização de processos na indústria têxtil: modelos e métodos de solução</i> / "Optimization of process in textile industry: models and solution methods, Doctoral dissertation, Universidade de São Paulo, 2012.	
	Articol citat	Tadesse, M. G.; Harpa, R.; Chen, Y.; Wang, L. ,Nierstrasz, V. ,Loghin, C., <i>Assessing the comfort of functional fabrics for smart clothing using subjective evaluation</i> , JOURNAL OF INDUSTRIAL TEXTILES, Vol.: 48, Issue: 8, Pages: 1310-1326 , 2019, <i>ISI/WOS, -IF</i> : 1.884(<i>zona ro ie</i>) http://apps.webofknowledge.com/full_record.do?product=WOS&search_mode=GeneralSearch&qid=1&SID=D4xaEKao94tydLUpkm2&page=1&doc=1 https://scholar.google.com/citations?authuser=1&user=v_EFX60AAAAJ		2
		Citat de		4 cit ri, 6 aut
		1.	Tadesse, M.G., Nagy, L., Nierstrasz, V., Loghin, C., Chen, Y. and Wang, L., 2018. Low-stress mechanical property study of various functional fabrics for tactile property evaluation. <i>Materials</i> , 11(12), p.2466.	
		2.	Anguelov, Nikolay. <i>The Sustainable Fashion Quest: Innovations in Business and Policy</i> . CRC Press, 2021.	
		3.	Zhang, J., Tao, H. and Jiang, X., 2019, July. Cognitive Behavior Difference Based on Sensory Analysis in Tactile Evaluation of Fabrics. In <i>International Conference on Applied Human Factors and Ergonomics</i> (pp. 430-437). Springer, Cham.	
		4.	Tadesse, M., Nierstrasz, V., Loghin, E.C. and Loghin, M.C., 2020. Quality inspection and prediction of the comfort of fabrics finished with functional polymers. <i>Industria Textila</i> , 71(4), pp.340-349.	
	Articol citat	Harpa R., Quality garment by means of quality seam, 7th International Conference on Management of Technological Changes Location: Alexandroupolis, GREECE Date: SEP 01-03, 2011,MANAGEMENT OF TECHNOLOGICAL CHANGES, BOOK 1 Pages: 21-24 Published: 2011		9

RECUNOA TEREA I IMPACTUL ACTIVIT II (A3)			
		http://apps.webofknowledge.com/full_record.do?product=WOS&search_mode=GeneralSearch&qid=1&SID=D4xaEKao94tydLUupkm2&page=1&doc=17 https://scholar.google.com/citations?authuser=1&user=v_EFX60AAAAJ	
		Citat de	3 cit ri, 1 aut
		1. Sizwe MM, Charles M. Quality Control in the Clothing Production Process of an Under-Resourced Sewing Co-operative: Case Study. Proceedings of the 2017 International Conference on Industrial Engineering and Operations Management (IEOM) Bristol, UK, July 24-25, 2017	
		2. Siddiquee, Md Abu Bakar. "Effect of stitch per inch (SPI) and yarn." <i>Research Journal of Engineering</i> 8, no. 2 (2019): 10-16.	
		3. Cardoso, Patricia Mello Machado. "Study of the sewability for the industry of Brazilian shirt/Estudo de costurabilidade para a indústria de camisaria brasileira." <i>Doctoral thesis</i> , (2019).	
	Articol citat	Radu C.D., Tulbure A., Agafitei, G., Popescu V., Piroi, C., Harpa R. , Knitted structures for dermatological diseases, 5th International Conference on the Management of Technological Changes Location: Alexandroupolis, GREECE Date: AUG 25-26, 2007, MANAGEMENT OF TECHNOLOGICAL CHANGES, BOOK 1 Pages: 435-438 Published: 2007, http://apps.webofknowledge.com/full_record.do?product=WOS&search_mode=GeneralSearch&qid=1&SID=D4xaEKao94tydLUupkm2&page=1&doc=22 https://scholar.google.com/citations?authuser=1&user=v_EFX60AAAAJ	0,5
		Citat de	1 citare, 6 aut
		1. Harnagea, F. and Harnagea, M.C., APPROACHES ON THE DEVELOPMENT OF HANDBAGS. <i>FASCICLE OF TEXTILES, LEATHERWORK</i> , p.93.	
	Articol citat	Harpa R. , <i>Optimization Of The Drafting System For The Ring Spinning. Part II</i> , International Scientific Conference UNITECH '10, November 19 th -20 th , Gabrovo, Bulgaria, http://www.unitech.tugab.bg , Book Of Proceedings, ISSN: 1313-230X, vol II, pp. 368-372, 2010 https://scholar.google.com/citations?authuser=1&user=v_EFX60AAAAJ	6
		Citat de	2 cit ri, 1 aut
		1. Khurshid F, Aslam S, Ali U, Abbas A, Hamdani TA, Hussain F. Optimization of Break Draft, Pin Spacer and Rubber Cots Hardness to Enhance the Quality of Ring Spun Yarn Using Factorial Design. <i>Journal of Engineered Fibers and Fabrics</i> . 2018 Jun;13(2):155892501801300209.	
		2. Patka, R., 2018. Analýza vlivu distan ních podložek v pr tahovém ústrojí prstencového dop ádáciho stroje na nestejnóm rnost a po et vad jemných vlna ských p ízí.	
	Articol citat	Harpa R. , Hanganu Puscasu A. G., <i>Characteristics Of Woven Fabrics For Comfortable Summer Dresses - Subjective And Objective Evaluation</i> , 15th Autex World Textile Conference 2015 June 10-12, 2015, The Palace Of The National Military Circle Bucharest/Romania, Book Of Abstracts pp. ISBN 978-606-685-276-0, https://www.researchgate.net/profile/Rodica_Harpa/publication , https://scholar.google.com/citations?authuser=1&user=v_EFX60AAAAJ	1,5
		Citat de	1 citare, 2 aut
		1. Farima, D., Curteza, A., Buliga, V., Education Software for Determining the Functional Thermal Field of the Textile, The 12th International Scientific Conference eLearning and Software for Education Bucharest, April 21-	

RECUNOA TEREA I IMPACTUL ACTIVIT II (A3)				
			22, 2016.	
	Articol citat	Harpa R., Accessible open source with knowledge and applications in textile, as an e-learning tool Conference: 10th International Scientific Conference on eLearning and Software for Education Location: Bucharest, ROMANIA Date: APR 24-25, 2014 LET'S BUILD THE FUTURE THROUGH LEARNING INNOVATION!, VOL IV Book Series: eLearning and Software for Education Pages: 343-350 Published: 2014 http://apps.webofknowledge.com/full_record.do?product=WOS&search_mode=GeneralSearch&qid=1&SID=D4xaEKao94tydLUpkm2&page=1&doc=14 https://scholar.google.com/citations?authuser=1&user=v_EFX60AAAAJ		6
		Citat de		2 cit ri, 1 aut
		1.	.Blaga M, Ciobanu AR, Dan D, Farima D. INTERACTIVE LESSON FOR STUDYING KNITTED FABRICS WITH TUCK PATTERNS. InThe International Scientific Conference eLearning and Software for Education 2015 Jul 1 (Vol. 3, p. 516). " Carol I" National Defence University.	
		2.	E ANU A, HATU C. THE SIGNIFICANCE OF PRIOR KNOWLEDGE IN PHYSICS LEARNING,The 11 th International Scientific Conference eLearning and Software for Education Bucharest, April 23-24, 2015	
	Articol citat	Radu,C.D., Popescu V., Manea L.R., Harpa R., Piroi C, Branisteanu E.A., Nichifor M., and Tulbure A. , <i>Behavior Of Medical Stockings Used In Chronic Venous Failure Of Leg</i> , 8 th AUTEX Conference- Working towards change: Academy and Industry together, June 24-26, Città Studi, Biella – Italy, Book of abstracts, pp.29, CD_Proceedings , ISBN 978-88-89280-49-2, 2008 https://scholar.google.com/citations?authuser=1&user=v_EFX60AAAAJ		0,75
		Citat de		2 cit ri, 8 aut
		1.	Chemani B, Halfaoui R. Influence of pressure from compression textile bands: Their uses in the treatment of venous human leg ulcers. International Journal of Physical Sciences. 2014 Apr 16;9(7):146-53.	
		2.	Gokarneshan N, Rachel DA, Rajendran V, Lavanya B, Ghoshal A. An Innovative Test Method for Medical Stockings. InEmerging Research Trends in Medical Textiles 2015 (pp. 253-260). Springer, Singapore.	
	Articol citat	Harpa R.,Software package for teaching students, allowing the virtual optimization in textiles,10th International Scientific Conference on eLearning and Software for Education Location: Bucharest, ROMANIA Date: APR 24-25, 2014, , LET'S BUILD THE FUTURE THROUGH LEARNING INNOVATION!, VOL IV Book Series: eLearning and Software for Education Pages: 335-342 Published: 2014, http://apps.webofknowledge.com/full_record.do?product=WOS&search_mode=GeneralSearch&qid=1&SID=D4xaEKao94tydLUpkm2&page=1&doc=13 https://scholar.google.com/citations?authuser=1&user=v_EFX60AAAAJ		3
		Citat de		1 citare, 1 aut
		1.	Cristian I., Piroi C., CAD APPLICATIONS FOR COMPOUND WOVEN FABRICS. eLearning & Software for Education. 2015 Jul 1(3).	
	Articol citat	Harpa R. , <i>Cotton Yarns' Weavability Assessment: Investigation On Raw Material Properties For Denim</i> , ITC&DC: 6 th International Textile Clothing & Design Conference - Magic World Of Textiles, October 7 th –10 th 2012, Dubrovnik, Croa ia, http://itcdc.ttf.unizg.hr , Book Of Proceedings, ISSN 1847-7275, pp. 505-511, 2012, https://www.researchgate.net/publication		6

RECUNOA TEREA I IMPACTUL ACTIVIT II (A3)			
		https://scholar.google.com/citations?authuser=1&user=v_EFX60AAAAJ	
		Citat de	2 cit ri, 1 aut
	1.	Szabo, M., Babanatis-Merce, R.M., Barbu, I., Babanatsas, T. and Jitaru, L., 2019, August. Study of dimensional changes during washing process for 1:1 interlock cotton yarns. In <i>IOP Conference Series: Materials Science and Engineering</i> (Vol. 591, No. 1, p. 012099). IOP Publishing.	
	2.	Szabo, M., Babanatis-Merce, R.M., Barbu, I., Babanatsas, T. and Jitaru, L., 2019, August. The study of the traction behaviour of knitted structures with controlled dimensional stability. In <i>IOP Conference Series: Materials Science and Engineering</i> (Vol. 591, No. 1, p. 012098). IOP Publishing.	
	Articol citat	Piroi, C., Harpa R., Oprea, M., <i>Regarding the effect of finishing processes on some properties of stretch denim fabrics</i> , Aegean International Textile and Advanced Engineering Conference (AITAE 2018) ,Book Series: IOP Conference Series-Materials Science and Engineering Volume: 459 Article Number: 012059 Published: 2018, DOI: 10.1088/1757-899X/459/1/012059 publons.com/p/32721645/ https://scholar.google.com/citations?authuser=1&user=v_EFX60AAAAJ	1
		Citat de	1 citare, 3 aut
	1.	Hosen, F., Hasan, M.Z. and Asif, A.A.H., 2020. Effect of Different Softeners on Dimensional Stability and Color Fastness Properties of Stretch Denim Fabric. <i>Advances in Applied Sciences</i> , 5(4), p.112.	
	Articol citat	Harpa R., Curteza A., Cristian I., Piroi C, <i>Optimizing the yarn quality by means of cotton mixture design</i> , 4th International Textile Clothing and Design Conference Location: Dubrovnik, CROATIA Date: OCT 05-08, 2008, ITC&DC: 4TH INTERNATIONAL TEXTILE CLOTHING & DESIGN CONFERENCE, BOOK OF PROCEEDINGS Pages: 763-768 Published: 2008, publons.com/p/6628490/ https://scholar.google.com/citations?authuser=1&user=v_EFX60AAAAJ	0,75
		Citat de	1 citare, 4 aut
	1.	Biadgline, A.K., Bansa, G.B. and Gebremichael, H.S., 2020. Optimizing Cotton Fiber Mixing Cost with Respect to Quality of Yarn: Using Integer Programming. <i>Branna Journal of Engineering and Technology</i> , 2(1), pp.41-58.	
	Articol citat	Harpa R., <i>Yarns Quality Assurance Depending On The Spinning Systems. Part I</i> , Buletinul Institutului Politehnic Ia i. Sec ia Textile. Piel rie, categoria C- cod CNCSIS 18), Tomul L VI (LX), Fasc.4, ISSN 1454-3265, pp.9-14, 2010 https://scholar.google.com/citations?authuser=1&user=v_EFX60AAAAJ	6
		Citat de	2 cit ri, 1 aut
	1.	Wongkasem S, Aksornpim P. The Development of a Carding Machine and a Twisting Silk Machine for Eri Silk. <i>Procedia Engineering</i> . 2015 Jan 1;100:801-6.	
	2.	Ghosh MR. An analysis for comparative study of polyester/cotton and polyester/flax blended yarn., <i>International Journal of Scientific Engineering and Applied Science (IJSEAS)</i> - Volume-1, Issue-9, December 2015	
	Articol citat	MG Tadesse, V Nierstrasz, MC Loghin, Harpa, R., Subjective evaluation of functional textile fabrics ITMC2017-International Conference on Intelligent Textiles and Mass Customization, Gent Belgium, October 16-18, 2017 https://scholar.google.com/citations?authuser=1&user=v_EFX60AAAAJ	0,75

RECUNOAȘTEREA ȘI IMPACTUL ACTIVITĂȚII (A3)				
		Citat de		1 citare, 4 aut
		1.	Yuan J, Yu W, Chen K, Zhang Z, Li Y, Wang Q. A potential new fabric evaluation approach by capturing brain perception under fabric contact pressure, Textile Research Journal, 2018, Nov, 14:0040517518811939	
			29 citări (exclus WOS și SCOPUS)	Total 3.1.3. 55,25
				Total 3.1. 230,581
3.3	a. Membru în colectivele de redacție sau comitete științifice ale revistelor și manifestărilor științifice, organizator de manifestări științifice			
	Membru comitete de organizare manifestări științifice			
	3.3.a	Manifestări naționale și internaționale neindexate		5 p
		1	Membru comitet de organizare International Symposium Technical Textiles: Present and Future, 21-22 Oct. 2011, la i, https://tdpt.ro/wp-content/uploads/2019/07/Simpozion_2011.pdf	5
		2	Membru comitet de organizare International Symposium Technical Textiles: Present and Future, 25 Oct. 2013, la i, https://tdpt.ro/wp-content/uploads/2019/07/Simpozion_2013.pdf	5
		3	Membru comitet de organizare International Symposium Technical Textiles: Present and Future, 27 Noiembrie, 2015, la i, https://tdpt.ro/wp-content/uploads/2019/07/Simpozion_2015.pdf	5
		4	Membru comitet de organizare International Symposium Technical Textiles: Present and Future, 10 Noiembrie, 2017, la i, https://tdpt.ro/wp-content/uploads/2019/07/Simpozion_2017.pdf	5
		5	Membru comitet de organizare International Symposium Technical Textiles: Present and Future, 15 Noiembrie, 2019, la i, https://tdpt.ro/wp-content/uploads/2019/11/Tech-Tex-Symp-2019-First-A.pdf	5
		6	Membru în comitetul de organizare al International Symposium PERTEX-2005, Present And Perspective In Textile Engineering -Proceedings, 10-12 November 2005, la i	5
			Total 3.3.a.	30
	3.3.b. Recenzor pentru reviste și manifestări științifice naționale și internaționale indexate ISI			
	3.3.1.	Reviste indexate ISI		10 p
		1	Recenzor : Textile Research Journal (din 2007)	10
		2	Recenzor : The Journal of the Textile Institute (din 2011)	10
		3	Recenzor: Journal of Industrial Textiles (din 2018)	10
		4	Recenzor: Journal of Engineered Fibers and Fabrics (din 2019)	10
		5	Recenzor: Journal of Natural Fibers (din 2020)	10
		6	Recenzor: Industria Textil (din 2020)	10
	3.3.2.	Reviste indexate BDI		8 p
		1	Recenzor: Journal of The Institution of Engineers –Springer (din 2018)	8
		2	Recenzor: International Journal of Fashion Design, Technology and Education (din 2016)	8
	3.3.3.	Manifestări științifice naționale și internaționale neindexate		5 p
		1	Recenzor: 15th Autex World Textile Conference 2015 (2015)	5
		2	Recenzor: TexTeh9 – International Textile Conference (2019)	5
			Total 3.3.b.	86
			Total 3.3.	116

RECUNOAŢEREA ÎMPACTULUI ACTIVITĂŢII (A3)				
3.4.	Experienţa de management, analiză şi evaluare în cercetare şi/sau învăţământ			
	3.4.2	Membru		2*ani de desfăşurare
		1	Expert-Evaluator proiecte pentru UEFISCDI_PN-II-PT-PCCA-2013-4, Program Parteneriate în Domenii Prioritare. Proiecte Colaborative de Cercetare Aplicativă, (competiţia 2013, evaluare 7 proiecte, raportor 1).	2
		2	Expert-Evaluator proiecte pentru UEFISCDI_PN-II-PT-PCCA-2011-3 Program Parteneriate în Domenii Prioritare. Proiecte Colaborative de Cercetare Aplicativă, (competiţia 2011, evaluare 11 proiecte).	2
		3	Expert evaluator - Platforma de cercetare BRAINMAP (decizie CA _TUIASI, 31.05.2017), https://www.brainmap.ro/rodica-harpa	8
		4	Membru al Senatului Universităţii Tehnice "Gheorghe Asachi" din Iaşi, (2012 – 2020)	16
		5	Membru în Comisia de Etică şi Deontologie Profesională Universitară TUIASI (2012 – 2016)	8
		6	Membru în Comisia de Informatizare şi Comunicatii Digitale a Senatului TUIASI (2012 – 2016)	8
		7	Membru în Comisia Pentru Programe De Studii, Evaluarea şi Asigurarea Calităţii TUIASI (2016- 2020)	8
		8	Membru în Comisia pentru Cartă, Etică, Regulamente şi Incompatibilităţi TUIASI (2016- 2020)	8
		9	Membru comisie elaborare Ghidul activităţilor de elaborare a Rapoartelor de Autoevaluare a programelor de studii universitare de master – GHID.02, 2018	2
		10	Membru al Consiliului Facultăţii de Textile Pielărie şi Management (2008 – prezent)	26
		11	Membru în Comisia de Calitate a Consiliului Profesorat al Facultăţii TPMI respectiv, DIMA (2012 – prezent)	18
		12	Preşedinte SEAC – Facultate DIMA (2016-prezent)	10
		13	Membru în Comisia de Calitate a Departamentului IDPT(2008 - prezent)	26
		14	Tutore Master ACDTP (2011- prezent)	30
		15	Membru Comisie Disertaţie Master ACDTP (2016-prezent)	10
		16	şef Comisie Orar Facultate (1995-1997)	6
		17	şef Comisie de practică Departament (2011-2012)	4
		18	Membru în comisia de îndrumare doctorat - Tadesse Getnet Melkie, 2019 (conducător de doctorat : Prof.dr.habil.ing.Carmen Loghin)	2
		19	Membru în comisia de îndrumare doctorat - Crăciun Roşu Genoveva, 2019 (conducător de doctorat : Prof.dr.ing. Mureşan Augustin)	6
		20	Membru în comisia de îndrumare teză de doctorat - Grosu Cristina (conducător de doctorat : Prof.dr.habil.ing. Mirela Blaga)	2
		21	Membru în comisia de îndrumare teză de doctorat - Itefan Eduard Ionuţ (conducător de doctorat : Prof.dr.habil.ing. Mirela Blaga)	2
Total 3.4.				204
3.5.	Premii			
	3.5.2.	Premii CNCS		15 p
	1	Premierea rezultatelor cercetării–Articole, Competiţia Octombrie 2019, PN-III-P1-1.1-PRECISI-2019-33909, https://uefiscdi.gov.ro/resource-823889%20		15
	2	Premierea rezultatelor cercetării–Articole, Competiţia Octombrie 2010, PNII-II-RU-PRECISI-2010_4 :COD CNCSIS 755, finanţat prin CDI_Resurse Umane, https://uefiscdi.gov.ro/userfiles/file/PREMIERE_ARTICOLE/ARTICOLE%202010/ARTICOLE%202010_15%20OCTOMB		15

RECUNOAȘTEREA ÎMPACTULUI ACTIVITĂȚII (A3)			
		RIE%20(Autosaved)18ian.pdf	
	3	Premierea rezultatelor cercetării – Articole, Competiția August 2008, PNII-II-RU-PRECISI-2008_2 : COD CNCSIS 60, Proiect finanțat CDI_Resurse Umane, https://uefiscdi.gov.ro/UserFiles/File/PREMIERE_ARTICOLE/ARTICOLE_2008/REZULTATE_PREMIERE_AUGUST%202008.pdf	15
		Total 3.5.2.	45
	3.5.3.	Premii internaționale în domeniu	10 p
	1	<i>Diploma of excellence and Medal of Inventica 2020, "Smart Textiles for Stem Training, acronim Skills4Smartex", the XXIV-th International Exhibition of Inventics, INVENTICA 2020, Iași, România, 29th-31th of July 2020</i> (Blaga, M., I.Cristian, C.Piroi, R.Harpa , F. rîm , D.)	10
	2	<i>Diploma of Gold Medal, "Smart Textiles for STEM Training", European Exhibition of Creativity and Innovation 2019, EUROINVENT 2019, 18th of May 2019, (Blaga, M., Cristian, I, Piroi,C.,Harpa, R., F. rîm , D.).</i>	10
	3	<i>Diploma de excelență și Medalia de aur, "TEXMATRIX – Matrice de Dezvoltare a Capacității de Inovare în Competiționale în Cadrul Companiilor Textile", Salonul Internațional al Cercetării Științifice, Inovării și Inventicii, PROINVENT 2019, Cluj Napoca, 20th -22th of March 2019</i> (Blaga, M., R.Harpa , C.Piroi, Dan,D.,C.Istrate)	10
	4	<i>Diploma de excelență și Medalia de aur, "Smart Textiles for STEM Training-SKILLS4SMARTEX", Salonul Internațional al cercetării Științifice, Inovării și Inventicii, PROINVENT 2019, Cluj Napoca, 20th -22th of March 2019</i> (Blaga, M.,F. rîm , D.,Piroi, C., Harpa, R.)	10
	5	<i>Diploma of excellence Medal of Inventica 2019, "Matrix of Knowledge for Innovation and Competitiveness in Textile Enterprises", the XXIII-th International Exhibition of Inventics, INVENTICA 2019, Iasi, România, 26th-28th of June 2019</i> (Blaga, M., R.Harpa , C.Piroi, C.Istrate, B. Rusu, C.Tița)	10
	6	<i>Diploma of excellence Medal of Inventica 2019, "Smart Textiles for Stem Training- Skills4Smartex", the XXIII-th International Exhibition of Inventics, INVENTICA 2019, Iasi, România, 26th-28th of June 2019</i> (Blaga, M., C.Piroi, R.Harpa , F. rîm , Istrate, C.,Buhu, A.)	10
	7	<i>Diploma Gold Medal Inventica 2018, "Matrix of Knowledge for Innovation and Competitiveness in Textile Enterprises, acronym TEXMATRIX", XXIIth International Salon of Research, Innovation and Technological Transfer, INVENTICA 2018, 27th -29th of June, 2018</i> (Blaga, M., R.Harpa , C.Piroi, Dan, D., Istrate, C.)	10
	8	<i>Diploma Gold medal, "Matrix of Knowledge for Innovation and competitiveness in textile enterprises", XXIth International Exhibition of Research, Innovation and Technological Transfer INVENTICA 2017, 28th-30th of June, Iași, România</i> (Blaga M., Istrate C, Harpa R. , Piroi C., Dan, D.)	10
	9	<i>Diploma of Honour "Innovative Solutions for Textile Companies Competitiveness", XXIth International Conference INVENTICA 2017, 29th-30th of June, Iași, România Iași, România</i> (Blaga M., Istrate C, Harpa R. , Piroi C., Dan, D.)	10
		Total 3.5.3.	90
		Total 3.5.	135
3.6.	Membru în academii, organizații, asociații profesionale de prestigiu, naționale și internaționale, apartenența la organizații din domeniul educației și cercetării		
	3.6.4.	Asociații profesionale	
	3.6.4.1	Internaționale	5 p
		Membru The American Association of Textile Chemists and Colorists _AATCC, USA (2011-prezent)	5
		Membru The Textile Institute, Manchester -UK (2008-prezent)	5
		Membru BASTE- Balkan Society of Textile Engineers (2019- prezent)	5

RECUNOAȘTEREA ÎMPACTULUI ACTIVITĂȚII (A3)			
	3.6.4.2	Naționale	3 p
		Membru AGIR, Ro (2006-prezent)	3
		Membru ASITEX, Iași - Ro (2006-prezent)	3
	3.6.5.	Organizații în domeniul educației și cercetării	5 p
	3.6.5.2	Membru	
	1.	Membru ResearchGate (2014-prezent), https://www.researchgate.net/profile/Rodica-Harpa-2	5
	2.	Membru PUBLONS-ResearcherID, portofoliu Clarivate Web of Science (2011-prezent), https://publons.com/researcher/1276481/rodica-harpa/	5
Total 3.6.			31
Total A3			716,581
TOTAL A1+A2+A3			1905,898

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Candidat
Conf. univ. dr. habil. ing. Rodica Harpa

