

FIȘA DE VERIFICARE
A ÎNDEPLINIRII STANDARDELOR MINIMALE
pentru ocuparea postului didactic de PROFESOR UNIVERSITAR
PENTRU COMISIA INGINERIE ELECTRICĂ

I. DATE DESPRE CANDIDAT

Nume: HATHAZI, Prenume: FRANCISC – IOAN, CNP: xxxxxxxxxxxxxx

Postul pentru care candidează: PROFESOR UNIVERSITAR, poziția în statul de funcții: 7,

Disciplinele:

1. Teoria circuitelor electrice II;
2. Supraconductori și sisteme supraconductoare;
3. Informatică Aplicată / Informatică Aplicată I.

Departamentul de Inginerie Electrică

Facultatea de Inginerie Electrică și Tehnologia Informației

Gradul didactic actual: CONFERENȚIAR UNIVERSITAR, poziția în statul de funcții: 10,

Disciplinele: Informatică Aplicată II (curs), Informatică Aplicată I (laborator), Administrarea rețelelor de calculator (curs), Administrarea rețelelor de calculator (laborator), Teoria câmpului electromagnetic (curs), Compatibilitate electromagnetică (curs), Compatibilitate electromagnetică (proiect).

Departamentul de Inginerie Electrică

Facultatea de Inginerie Electrică și Tehnologia Informației

Universitatea din Oradea

II. DATE PRIVIND ÎNDEPLINIREA CONDIȚIILOR DE CONCURS

1. Studii universitare de licență și masterat

Nr. crt.	Instituția de învățământ superior	Domeniul	Perioada	Titlul acordat
1.	Universitatea din Oradea	Informatică	2013 – 2015	Master în Informatică
2.	Universitatea din Oradea	Informatică	2007 – 2009	Licențiat în Informatică
3.	Universitatea din Oradea	Electromecanic	1998 – 1999	Studii aprofundate

4.	Universitatea din Oradea	Electronic	1995 – 1997	Inginer licențiat
5.	Universitatea din Oradea	Electronic	1991 – 1994	Subinginer licențiat

2. Studii universitare de doctorat

Nr. crt.	Instituția organizatoare de doctorat	Domeniul	Perioada	Titlul științific acordat
1.	Universitatea din Oradea	Inginerie Electrică	2004 – 2006	Doctor în Inginerie Electrică

Atestat abilitare:

Nr. crt.	IOSUD	Domeniul de doctorat	Data acordării
1.	Universitatea din Oradea	Inginerie Electrică	Ordin al Ministrului Educației Naționale nr.4129 / 21.06.2017

3. Studii și burse postdoctorale

Nr. crt.	Instituția organizatoare	Domeniul	Perioada	Obs.
1.	---	---	---	---

4. Grade didactice / profesionale

Nr. crt.	Instituția	Domeniul	Perioada	Titlul / funcția didactică / grad profesional
1.	Universitatea din Oradea	Inginerie Electrică	01.03.2017 – prezent	conferențiar universitar
2.	Universitatea din Oradea	Inginerie Electrică	01.03.2005–28.02.2017	șef lucrări / lector universitar

III. DATE PRIVIND ÎNDEPLINIREA STANDARDELOR MINIMALE NAȚIONALE

1. Tabel cu structura activității candidatului

Tipul activităților		Categorii și restricții		Subcategorii		Indicatori (kpi)		Nr. realizări	Puncte
1. Activitatea didactică și profesională (A1)									
1.1	Cărți și capitole în cărți de specialitate	1.1.1.	Cărți cu ISBN / capitole ca autor: Pentru profesor minim 4 , pentru conferențiar minim 2	1.1.1. 1.	Internaționale	nr.pagini / (2 * nr. autori)	0	0	
				1.1.1. 2	Naționale	nr.pagini / (5 * nr. autori)	4	112,45	
					1. Francisc Ioan Hathazi , Vasile Darie Șoproni, Mircea Nicolae Arion, Carmen Otilia Molnar, Supraconductori și sisteme supraconductoare. Fenomenul supraconductibilității și a diamagnetismului perfect, Editura Universității din Oradea, ISBN 978 – 606 – 10 – 1854 – 3, 2016, pp.107		107 / (5*4) = 5,35	5,35	
					2. Francisc Ioan Hathazi , Izolații electrice pe bază de rășini epoxidice reticulate în câmp de microunde, Editura AGIR, ISBN – 978 – 973 – 720 – 126 – 3, 2007, pp.204		204 / (5*1) = 40,80	40,80	
					3. Francisc Ioan Hathazi , Utilizarea calculatoarelor, Editura Universității din Oradea, ISBN 973-759-089-9, 978 – 973 – 759 – 089 – 3, 2006, pp.253		253 / (5*1) = 50,60	50,60	
		1.1.2.	Cărți / capitole de cărți ca editor / coordonator	1.1.2. 1	Internaționale	nr.pagini / (3 * nr. autori)	0	0	
				1.1.2. 2	Naționale	nr.pagini / (7 * nr. autori)	0	0	
				1.2	Suport didactic	1.2.1.	Suport de curs inclusiv electronic: pentru profesor minim 2 din care 1 ca prim autor , pentru conferențiar minim 1		
	1. Francisc Ioan Hathazi , Mircea Nicolae Arion, Vasile Darie Șoproni, Carmen Otilia Molnar, Elemente de teoria circuitelor electrice. Note de curs, Editura Universității din Oradea, ISBN 978 – 606 – 10 – 1855 – 0, 2016, pp.149;		149 / (10*4) = 3,73					3,73	
	2. Francisc – Ioan Hathazi – Supraconductori și sisteme Supraconductoare, 2014 http://www.didatec.ro/AllCourses.aspx		223 / (10*1) = 22,30					22,30	

					nr.pagini / (20 * nr. autori)	4	4,44
		1.2.2	Îndrumare de laborator / aplicații: pentru profesor minim 2 din care 1 ca prim autor, pentru conferențiar minim 1		1. Francisc – Ioan Hathazi , Vasile – Darie Șoproni, Mircea – Nicolae Arion, Carmen Otilia Molnar, Supraconductori și sisteme supraconductoare. Aplicații practice, Editura Universității din Oradea, ISBN 978 – 606 – 10 – 1856 – 7, pp. 56, 2016	56 / (20*4) = 0,7	0,70
					2. Francisc – Ioan Hathazi – Supraconductori și sisteme Supraconductoare, http://www.didatec.ro/AllCourses.aspx	37 / (20 * 1) = 1,85	1,85
					3. Francisc – Ioan Hathazi , Darie Vasile Șoproni, Teodor Maghiar, Mircea Pantea – Îndrumător de laborator – Electrotehnică Industrială, Editura Universității din Oradea, 2005, pp.88;	88 / (20 * 4) = 1,10	1,10
					4. Darie – Vasile Șoproni, Francisc – Ioan Hathazi , Teodor Maghiar, Mircea Pantea – Îndrumător de laborator – Elemente de circuit de curent continuu. Aspecte privind teoria câmpului electromagnetic, Editura Universității din Oradea, 2005, pp.63.	63 / (20 * 4) = 0,79	0,79
1.3	Coordonare de programe de studii, organizare și coordonare programe de formare continuă și proiecte educaționale (POS, ERASMUS, sa)		Punctaj unic pentru fiecare activitate		10	4	40
					Coordonator program de studiu INGINERIE ELECTRICĂ ȘI CALCULATOARE	1 * 10 = 10	10
					POS CCE – Contract nr.664 / 14.08.2014 – Creșterea capacității de cercetare - dezvoltare a laboratoarelor interdisciplinare pentru tehnologii în inginerie electrică – CCDELITE – Director proiect ---	1 * 10 = 10	10
					POCU ROSE 72 / SGU / NC / I / 13.12.2017, Laboratorul de educație și formare antreprenorială, (LEFA) – Expert / Membru -	1 * 10 = 10	10

					POCU /380 / 6 / 13 / Operațiune compozită OS. 6.13 – Sprijin pentru doctoranzi și cercetători post-doctorat – Cod proiect: 123008, Programe de înaltă calitate pentru doctoranzii și cercetătorii post-doctorat ai Universității din Oradea pentru creșterea relevanței cercetării și inovării în contextul economiei regionale – SMARTDOCT – Expert / Membru	1 * 10 = 10	10
TOTAL ACTIVITATE DIDACTICĂ ȘI PROFESIONALĂ (A1)						182,91	
2. Activitatea de cercetare (A2)							
2.1	Articole în extenso în reviste cotate WOS Thomson-Reuters ⁽¹⁾ , în volume proceedings indexate WOS Thomson – Reuters și brevete de invenție indexate WOS Derwent ⁽²⁾	Minim 10 articole din care minim 4 ca prim autor și minim 4 în reviste pentru profesor	Minim 7 articole din care minim 2 ca prim autor și minim 2 în reviste pentru conferențiar		(25+20*factor de impact) / nr. autori	25	158,24
				1. Francisc Ioan Hathazi , Vasile Darie Șoproni, Mircea Nicolae Arion, Carmen Otilia Molnar, Simina Vicaș (Coman), Olimpia Smaranda Mintas, The Use of Microwave Drying Process to the Granular Materials, (IJACSA) International Journal of Advanced Computer Science and Applications, Vol. 10, No.11, 2019, pp.23-29, ISSN: 2156-5570 (Online), ISSN: 2158-107X (Print), (DOI): 10.14569/IJACSA.2019.0101104, Document Type: JOURNAL Paper, WOS: 000504404900004 http://apps.webofknowledge.com.am.e-nformation.ro/full_record.do?product=WOS&search_mode=GeneralSearch&qid=1&SID=D2B4gVjgYFnMIelbpPr&page=1&doc=1&cacheurlFromRightClick=no		(25 + 20 * 1,324) / 4 = 8,54	8,58
				2. Mihaela Covaciu, Francisc-Ioan Hathazi , Mircea-Nicolae Arion, Vasile-Darie Șoproni, Carmen Otilia Molnar, Ovidiu Popovici - Determining the Potential for Recovery, Reuse and Recycling of Construction and Demolition Waste Assisted by High Frequency Electromagnetic Field, 13-14 June 2019, 15th International Conference on Engineering of Modern Electric Systems (EMES), Oradea, Romania, ISBN: 978-1-7281-0774-5 , Electronic ISBN: 978-1-7281-0773-8, DOI: 10.1109/EMES.2019.8795175, Document Type: Proceedings Paper, WOS: 000503434500024 http://apps.webofknowledge.com.am.e-nformation.ro/full_record.do?product=WOS&search_mode=GeneralSearch&qid=1&SID=C2a2OcmhL3Ogl9JIE94&page=1&doc=3&cacheurlFromRightClick=no		(25 + 20 * 0) / 6 = 4,17	4,17

		3. Mircea-Petru Ursu, Ovidiu – Constantin Novac, Mihai Oproescu, Gvöngvi Buidosó, Francisc Ioan Hathazi – Comparative Study of the Analog and Digital Operation for Miniature Railway Systems, 13-14 June 2019, 15th International Conference on Engineering of Modern Electric Systems (EMES), Oradea, Romania, ISBN: 978-1-7281-0774-5 , Electronic ISBN: 978-1-7281-0773-8, DOI: 10.1109/EMES.2019.8795175, Document Type: Proceedings Paper, WOS: 000503434500035 http://apps.webofknowledge.com.am.e-nformation.ro/full_record.do?product=WOS&search_mode=GeneralSearch&qid=1&SID=C2a2OcmhL3Ogl9JIE94&page=1&doc=5&cacheurlFromRightClick=no	(25 + 20 * 0) / 5 = 4,17	5,00
		4. Vasile Darie Soproni, Carmen Otilia Molnar, Francisc Ioan Hathazi, Mircea Nicolae Arion, Marius Codrean, Liviu Moldovan – Experimental Research on Microwave Field and Hot Air Drying of Barley Seeds, 13-14 June 2019, 15th International Conference on Engineering of Modern Electric Systems (EMES), Oradea, Romania, ISBN: 978-1-7281-0774-5 , Electronic ISBN: 978-1-7281-0773-8, DOI: 10.1109/EMES.2019.8795175, Document Type: Proceedings Paper, WOS: 000503434500029 http://apps.webofknowledge.com.am.e-nformation.ro/full_record.do?product=WOS&search_mode=GeneralSearch&qid=1&SID=C2a2OcmhL3Ogl9JIE94&page=1&doc=4&cacheurlFromRightClick=no	(25 + 20 * 0) / 6 = 4,17	4,17
		5. Laurentiu Copil, Francisc-Ioan Hathazi, Mircea-Nicolae Arion, Vasile-Darie Soproni, Carmen Otilia Molnar, Covaciu Mihaela - About the Use of High Frequency Ceramic Susceptors for Industrial Applications, 13-14 June 2019, 15th International Conference on Engineering of Modern Electric Systems (EMES), Oradea, Romania, ISBN: 978-1-7281-0774-5 , Electronic ISBN: 978-1-7281-0773-8, DOI: 10.1109/EMES.2019.8795175, Document Type: Proceedings Paper, WOS: 000503434500050 http://apps.webofknowledge.com.am.e-nformation.ro/full_record.do?product=WOS&search_mode=GeneralSearch&qid=1&SID=C2a2OcmhL3Ogl9JIE94&page=1&doc=6&cacheurlFromRightClick=no	(25 + 20 * 0) / 6 = 4,17	4,17
		6. Laurentiu Copil, Francisc-Ioan Hathazi, Mircea-Nicolae Arion, Vasile-Darie Soproni, Carmen Otilia Molnar, Mircea-Danut Pantea - Production of Silicon Carbide in a High Frequency Electromagnetic Field. Measuring Thermal Conductivity, 13-14 June 2019, 15th International Conference on Engineering of Modern Electric Systems (EMES), Oradea, Romania, ISBN: 978-1-7281-0774-5 , Electronic ISBN: 978-1-7281-0773-8, DOI: 10.1109/EMES.2019.8795175, Document Type: Proceedings Paper, WOS: 000503434500022 http://apps.webofknowledge.com.am.e-nformation.ro/full_record.do?product=WOS&search_mode=GeneralSearch&qid=1&SID=C2a2OcmhL3Ogl9JIE94&page=1&doc=1&cacheurlFromRightClick=no	(25 + 20 * 0) / 6 = 4,17	4,17

		7. Mihaela Covaciu, Vasile-Darie Soproni, Francisc-Ioan Hathazi, Carmen Otilia Molnar, Mircea-Nicolae Arion, Marius Codrean - Decontamination, Drying and Sterilization Assisted by the High Frequency Electromagnetic Field for the Processing of Construction Waste Used on Driveways, 13-14 June 2019, 15th International Conference on Engineering of Modern Electric Systems (EMES), Oradea, Romania, ISBN: 978-1-7281-0774-5, Electronic ISBN: 978-1-7281-0773-8, DOI: 10.1109/EMES.2019.8795175, Document Type: Proceedings Paper, WOS: 000503434500023 http://apps.webofknowledge.com.am.e-nformation.ro/full_record.do?product=WOS&search_mode=GeneralSearch&qid=1&SID=C2a2OcmhL3Ogl9JIE94&page=1&doc=2&cacheurlFromRightClick=no	(25 + 20 * 0) / 6 = 4,17	4,17
		8. Mircea – Nicolae Arion, Francisc – Ioan Hathazi, Cornelia Gordan - Aspects regarding the extraction of menthol essential oils in high frequency electromagnetic field, 2018 Revue Romaine des sciences technique, series Electrotechnique et Energetique, Pages: 271-276, Published: 2018, Publisher : Romanian Academy, Publishing House of the Romanian Academy , DEC. 12, 2018, Bucuresti, ROMANIA, ISSN: 0035-4066, Document Type: JOURNAL Paper, WOS: 000454752800006 http://apps.webofknowledge.com.am.e-nformation.ro/full_record.do?product=WOS&search_mode=GeneralSearch&qid=53&SID=F4e34nwxYkyGZoG9Bw&page=1&doc=39	(25 + 20 * 1,114) / 6 = 15,76	15,76
		9. Francisc – Ioan Hathazi, Mircea – Nicolae Arion, Darie Soproni Vasile, Otilia Molnar Carmen, Ovidiu, Popovici - Study on the Extraction in Microwave Field of the Essential Oils from Chilli, 2017 14TH INTERNATIONAL CONFERENCE ON ENGINEERING OF MODERN ELECTRIC SYSTEMS (EMES), Pages: 63-66, Published: 2017, JUN 01-02, 2017, ORADEA, ROMANIA, ISBN:978-1-5090-6073-3, Document Type: Proceedings Paper, WOS:000427085200015 http://apps.webofknowledge.com.am.e-nformation.ro/Search.do?product=WOS&SID=E1CiPOr3IxpH2OxGMxg&search_mode=GeneralSearch&prID=46a56396-38d9-43a4-aa24-0fb350ae24c0	(25 + 20 * 0) / 5 = 5,00	5,00
		10. Francisc – Ioan Hathazi, Mircea – Nicolae Arion, Darie Soproni Vasile, Otilia Molnar Carmen, Danut Pantea Mircea – The Extraction of Volatile Oils from Parsley Leaves in Microwave Field, 2017 14TH INTERNATIONAL CONFERENCE ON ENGINEERING OF MODERN ELECTRIC SYSTEMS (EMES), Pages: 67-70, Published: 2017, JUN 01-02, 2017, ORADEA, ROMANIA, ISBN:978-1-5090-6073-3, Document Type: Proceedings Paper, WOS:000427085200016 http://apps.webofknowledge.com.am.e-nformation.ro/Search.do?product=WOS&SID=E1CiPOr3IxpH2OxGMxg&search_mode=GeneralSearch&prID=e8b9e8b1-9aed-405f-89e9-347338e827a9	(25 + 20 * 0) / 5 = 5,00	5,00

		11. Mircea – Nicolae Arion, Francisc – Ioan Hathazi, Otilia Molnar Carmen, Darie Soproni Vasile, Marius Codrean – About the extraction in microwave field of the essential oils and beta-carotene from carrots, 2017 14TH INTERNATIONAL CONFERENCE ON ENGINEERING OF MODERN ELECTRIC SYSTEMS (EMES), Pages: 75-78, Published: 2017, JUN 01-02, 2017, ORADEA, ROMANIA, ISBN:978-1-5090-6073-3, Document Type: Proceedings Paper, WOS:000427085200018 http://apps.webofknowledge.com.am.e-nformation.ro/Search.do?product=WOS&SID=E1CiP0r3Ixp2OxGMxg&search_mode=GeneralSearch&prID=bbf28204-019c-495a-a395-f17d77d1eb82	(25 + 20 * 0) / 5 = 5,00	5,00
		12. Mircea – Nicolae Arion, Francisc – Ioan Hathazi, Otilia Molnar Carmen, Darie Soproni Vasile, Mihaela Novac – Study on microwave field extraction of the celery essential oils, 2017 14TH INTERNATIONAL CONFERENCE ON ENGINEERING OF MODERN ELECTRIC SYSTEMS (EMES), Pages: 71-74, Published: 2017, JUN 01-02, 2017, ORADEA, ROMANIA, ISBN:978-1-5090-6073-3, Document Type: Proceedings Paper, WOS:000427085200017 http://apps.webofknowledge.com.am.e-nformation.ro/Search.do?product=WOS&SID=E1CiP0r3Ixp2OxGMxg&search_mode=GeneralSearch&prID=71677a47-683c-4a41-b640-82d4d8e362ed	(25 + 20 * 0) / 5 = 5,00	5,00
		13. Tont Gabriela, Gordan Ioan Mircea; Spoiala Viorica, Barabas Tiberiu, Hathazi Francisc Ioan, Tont Dan George, Munteanu Radu Jr. - An explicit hierarchical dynamic reliability approach for heterogeneous systems, 2017 14TH INTERNATIONAL CONFERENCE ON ENGINEERING OF MODERN ELECTRIC SYSTEMS (EMES), Pages: 188-191, Published: 2017, JUN 01-02, 2017, ORADEA, ROMANIA, ISBN:978-1-5090-6073-3, Document Type: Proceedings Paper, WOS:000427085200044 http://apps.webofknowledge.com.am.e-nformation.ro/Search.do?product=WOS&SID=E1CiP0r3Ixp2OxGMxg&search_mode=GeneralSearch&prID=5b3fa352-6088-45df-a7bd-f2236e266c29	(25 + 20 * 0) / 7 = 3,57	3,57
		14. F.I.Hathazi, M.N.Arion, Daniela Iordache, - Microwave reticulation of epoxy resin used for single layer electric insulations, Journal of Microwave Power and Electromagnetic Energy, 49 (30, 2015, pp. 171 – 181, a Publication International Microwave Power Institute (IMPI), JMPEE, Volume 49, Issues 3, ISSN 0823-7823, Document Type: JOURNAL Paper, WOS:000367651500005 http://apps.webofknowledge.com.am.e-nformation.ro/full_record.do?product=WOS&search_mode=GeneralSearch&qid=1&SID=Y15Xetfdy5MwK5VpVgh&page=1&doc=1&cacheurlFromRightClick=no	(25 + 20 * 0,925) / 3 = 14,50	14,50

		15. Popovici O.D., Tataru M.B., Hathazi F.I., Popovici D.M., The behaviour of the direct methanol fuel cell under low frequency acoustic vibrations, Engineering of modern electric systems (EMES), 2015 13th International Conference, 11 - 12 Jun 2015, ISBN 978-1-4799-7649-2, INSPEC accession number 15305016, Publisher IEEE, Document Type: Proceedings Paper, WOS:000363815100030 http://apps.webofknowledge.com.am.e-nformation.ro/full_record.do?product=WOS&search_mode=GeneralSearch&qid=7&SID=Y15Xetfdy5MwK5VpVgh&page=1&doc=1&cacheurlFromRightClick=no	$(25 + 20 * 0) / 4 = 6,25$	6,25
		16. F. I. Hathazi, V. D. Soproni, M. N. Arion, C. O. Molnar, About the Use of the High Frequency Electromagnetic Field in Order to Improve the Quality of the Agricultural Seeds, indexat IEEE Xplore (Cat. No.:CFP1493Y-ART ISBN: 978-1-4799-6821-3), International Symposium on Fundamentals of Electrical Engineering 2014, University POLITEHNICA of Bucharest, Romania, November, 2014, Document Type: Proceedings Paper, WOS:000380570500059 http://apps.webofknowledge.com.am.e-nformation.ro/full_record.do?product=WOS&search_mode=GeneralSearch&qid=9&SID=Y15Xetfdy5MwK5VpVgh&page=1&doc=1&cacheurlFromRightClick=no	$(25 + 20 * 0) / 4 = 6,25$	6,25
		17. Czumbil L., Dan D. Micu & Hathazi F.I.: „Operating mode prediction of a microwave heating system using artificial intelligence techniques”, 8th International Symposium on Advanced Topics in Electrical Engineering, (ATEE), ISBN: 978-1-4673-5979-5, Bucharest, Romania, May 23-25, 2013. Doi: 10.1109/ATEE.2013.6563455, Document Type: Proceedings Paper, WOS:000332928500109 http://apps.webofknowledge.com.am.e-nformation.ro/full_record.do?product=WOS&search_mode=GeneralSearch&qid=12&SID=Y15Xetfdy5MwK5VpVgh&page=1&doc=1&cacheurlFromRightClick=no	$(25 + 20 * 0) / 3 = 8,33$	8,33
		18. Iordache, D., Niculae, D., Hathazi, FI, Utilization of Microwave Energy for Decontamination of Oil Polluted Soils, JOURNAL OF MICROWAVE POWER AND ELECTROMAGNETIC ENERGY, Volume: 44, Issue: 4, Pages: 213-221 , 2010, ISSN: 0832-7823 , Publisher: TAYLOR & FRANCIS INC, 530 WALNUT STREET, STE 850, PHILADELPHIA, PA 19106 USA , Document Type: JOURNAL Paper, WOS:000209818700006 http://apps.webofknowledge.com.am.e-nformation.ro/full_record.do?product=WOS&search_mode=GeneralSearch&qid=5&SID=F1kXDCfy8vYsZgSmus1&page=1&doc=6	$(25 + 20 * 0) / 3 = 8,33$	8,33

		19. Soproni, V.D., Arion, M.N., Hathazi, F.I., “The drying and fighting process against insects and pathogen factors with microwave field equipment”, 20TH International Daaam Symosium, volume 20, NO.1, Editor B. Katalinic, Published by DAAAM INTERNATIONAL, VIENA, AUSTRIA, 2009 pp. 1327-1328, ISSN 1726-9679, ISBN 978-3-901509-70-4, Document Type: Proceedings Paper, WOS:000282335600664, http://apps.webofknowledge.com.am.e-nformation.ro/full_record.do?product=WOS&search_mode=GeneralSearch&qid=14&SID=Y15Xetfdy5MwK5VpVgh&page=1&doc=1&cacheurlFromRightClick=no	$(25 + 20 * 0) / 3 = 8,33$	8,33
		20. V.D. Şoproni, F. I. Hathazi, C.O. Molnar and M. N. Arion, Aspects Regarding the Design of Equipment and Monitoring of the Parameters that Affect the Drying and Fighting Process Against Insects and Pathogen Factors in Microwave Field, Asia-Pacific Microwave Conference (APMC 2009), IEEE Catalog Number CFP09APMC-CDR, ISBN 978-1-4244-2802-1, CD: ID-1905, Singapore, 2009, Document Type: Proceedings Paper, WOS:000279924300390 http://apps.webofknowledge.com.am.e-nformation.ro/full_record.do?product=WOS&search_mode=GeneralSearch&qid=16&SID=Y15Xetfdy5MwK5VpVgh&page=1&doc=1&cacheurlFromRightClick=no	$(25 + 20 * 0) / 4 = 6,25$	6,25
		21. F. I. Hathazi, V.D. Şoproni, C. O. Molnar and M. N. Arion, Fluidizing Impregnation Epoxy Resins Simultaneously with Producing Electrical Insulations Followed by Reticulation, Using Microwave Energy, Asia-Pacific Microwave Conference (APMC 2009), IEEE Catalog Number CFP09APMC-CDR, ISBN 978-1-4244-2802-1, CD: ID-1899, Singapore, 2009, Document Type: Proceedings Paper, WOS:000279924301010 http://apps.webofknowledge.com.am.e-nformation.ro/full_record.do?product=WOS&search_mode=GeneralSearch&qid=18&SID=Y15Xetfdy5MwK5VpVgh&page=1&doc=1&cacheurlFromRightClick=no	$(25 + 20 * 0) / 4 = 6,25$	6,25
		22. Soproni, Vasile Darie; Hathazi, Francisc Ioan, Arion, Mircea Nicolae, Molnar, Carmen Otilia, Bandici, Livia; Aspects Regarding the Adapting and Optimization of Mixed Drying Systems Microwave-hot Air for the Processing of Agricultural Seeds, PIERS 2009 BEIJING: PROGRESS IN ELECTROMAGNETICS RESEARCH SYMPOSIUM, PROCEEDINGS I AND II, ISBN:978-1-934142-08-0, ISSN: 1559-9450, Publisher ELECTROMAGNETICS ACAD, 777 CONCORD AVENUE, STE 207, CAMBRIDGE, MA 02138 USA, pp. 210-213, 2009, Document Type: Proceedings Paper, WOS:000268101100041 http://apps.webofknowledge.com.am.e-nformation.ro/full_record.do?product=WOS&search_mode=GeneralSearch&qid=21&SID=Y15Xetfdy5MwK5VpVgh&page=1&doc=1&cacheurlFromRightClick=no	$(25 + 20 * 0) / 5 = 5,00$	5,00

			23. Ovidiu Novac, Mircea Vlăduțiu, Ștefan Vari-Kakas, Francisc Ioan Hathazi and Mihaela Novac Wseas, 20 – 22 February 2008, University Of Cambridge, "Aspects Regarding The Use Of Sec-Ded Codes To The Cache Level Of A Memory, Hierarchy", Pag 430-433, Document Type: Proceedings Paper, WOS:000257462700063 http://apps.webofknowledge.com.am.e-nformation.ro/full_record.do?product=WOS&search_mode=GeneralSearch&qid=24&SID=Y15Xetfdy5MwK5VpVgh&page=1&doc=1&cacheurlFromRightClick=no	(25 + 20 * 0) / 5 = 5,00	5,00
			24. Ovidiu Novac, Stefan Vari-Kakas, Francisc Ioan Hathazi, Mircea Curila And Sorin Curila, "Aspects Regarding The Implementation Of Hsiao Code To The Cache Level Of A Memory Hierarchy With Fpga Xilinx Circuits", lucrarea nr. 244, prezentata on-line pe internet in 10.12.2008, la ora 21.00 gmt, LA CISSE 2008, UNIVERITY OF BRIDGEPORT, USA, WOS:000281650200092 http://apps.webofknowledge.com.am.e-nformation.ro/full_record.do?product=WOS&search_mode=GeneralSearch&qid=26&SID=Y15Xetfdy5MwK5VpVgh&page=1&doc=1&cacheurlFromRightClick=no	(25 + 20 * 0) / 5 = 5,00	5,00
			25. Pantea Mircea Danut, Molnar Carmen Otilia, Soproni Vasile Darie, Hathazi Francisc Ioan, Coroiu Laura; Microwave vacuum drying of porous media, TELSIKS 2007: 8TH INTERNATIONAL CONFERENCE ON TELECOMMUNICATIONS IN MODERN SATELLITE, CABLE AND BROADCASTING SERVICES, VOLS 1 AND 2, Nis, Serbia, ISBN:978-86-85195-54-9, Publisher IEEE, 345 E 47TH ST, NEW YORK, NY 10017 USA, pp. 631-634, 2007, Document Type: Proceedings Paper, WOS:000251017900128 http://apps.webofknowledge.com.am.e-nformation.ro/full_record.do?product=WOS&search_mode=GeneralSearch&qid=5&SID=F1kXDCfy8vYsZgSmus1&page=2&doc=12	(25 + 20 * 0) / 5 = 5,00	5,00
2.2	Articole în reviste și volumele unor manifestări științifice indexate în alte baze de date internaționale ⁽³⁾	Minim 20 articole din care minim 5 în reviste pentru profesor Minim 15 articole din care minim 2 în reviste pentru conferențiar	20 / nr. autori	21	106,71
			1. HATHAZI Francisc Ioan, Microwave assisted processing for the realization of nano - Ceramics susceptors from SiC, Journal of Electrical and Electronics Engineering, ISSN:1844-6035, E-ISSN:2067-2128, Editura Universitatii din Oradea, Romania, Volume 10, Issue 2, October 2017, Pages 25-28, Document Type: JOURNAL Paper, https://www.scopus-com.am.e-nformation.ro/record/display.uri?eid=2-s2.0-85038386316&origin=resultslist&sort=plf-f&src=s&st1=Hathazi+F&st2=&sid=772cd5da4f1791c8920228cf05cd16&sot=b&sdt=b&sl=22&s=AUTHOR-NAME%28Hathazi+F%29&relpos=0&citeCnt=0&searchTerm=	20 / 1 = 5,00	20,00

		2. Carmen O. Molnar, Darie V. Şoproni, Mircea N. Arion, Francisc I. Hathazi, Parameters analysis of the photovoltaic systems to the variation of the inclination angle to horizontal plane, Nonconventional Technologies Review 2016, Romanian Association of Nonconventional Technologies Romania, September, 2016, pp.54-58, Document Type: JOURNAL Paper, http://search.proquest.com/openview/fdeaf73292930998b2573014f5e77d63/1?pq-origsite=gscholar&cbl=366251	20 / 4 = 5,00	5,00
		3. D.Popovici, I.M.Gordan, O.Popovici, F.I.Hathazi, The fuel cell, an ecological and efficient solution to produce electricity, Jurnal Natural Resources and Sustainable Development, 2016 Vol.6 pp.160-167 ref.20, Document Type: JOURNAL Paper, https://www.cabdirect.org/cabdirect/abstract/20173066560	20 / 4 = 5,00	5,00
		4. Darie V. Şoproni, Carmen O. Molnar, Mircea N. Arion, Francisc I. Hathazi - Parameters analysis of a thermal installation with heat pipe vacuum tube solar collector, Revista de Tehnologii Neconventionale 19.3 (Sep 2015): 43-48, Document Type: JOURNAL Paper, http://search.proquest.com/openview/89179f288ca4f08612022678579a435a/1?pq-origsite=gscholar	20 / 4 = 5,00	5,00
		5. ARION Mircea Nicolae, HATHAZI Francisc Ioan, MOLNAR Carmen Otilia, SOPRONI Vasile Darie, Aspects Regarding the Numerical Modeling of the Electromagnetic Induction Heating Process Used for Hot Deformation of Semi-finished Parts, Journal of Electrical and Electronics Engineering, Indexata BDI, B+, ISSN: 1844-6035, Editura Universitatii din Oradea, Romania, Vol.7, Nr.2,May, oct 2014, pp. 5-8 Document Type: JOURNAL Paper, https://www.scopus.com/inward/record.uri?eid=2-s2.0-84922475303&partnerID=40&md5=86d14a12dafec6e95cf2dceff05b56ba	20 / 4 = 5,00	5,00
		6. ARION Mircea, HATHAZI Francisc Ioan, “The numerical computation of coupled problem for the electromagnetic and thermal field within the hardening processes of valve guides through electromagnetic induction”, Journal of Electrical and Electronics Engineering, Indexata BDI, B+, ISSN:1844 – 6035, Editura Universitatii din Oradea, Romania, Vol.5, Nr.2,October, 2012, pp. 21-24 https://www.scopus.com/inward/record.uri?eid=2-s2.0-84872933375&partnerID=40&md5=415887fe23af70361fa5ce64f21e6039	20 / 2 = 10,00	10,00

		7. Darie Soproni, Simina Vicas, Carmen Molnar, Mircea Arion, Francisc Ioan Hathazi, Analysis Variation of Drying Parameters of Corn Seeds Processed in Microwave Field. Thermal Field Analysis, Journal of Electrical and Electronics Engineering, 2012, Vol. 5, Iss. 1, pp.225-228, Document Type: JOURNAL Paper, https://www.scopus-com.am.e-nformation.ro/record/display.uri?eid=2-s2.0-84866264380&origin=resultslist&sort=plf-f&src=s&st1=Analysis+Variation+of+Drying+Parameters+of+Corn+Seeds+Processed+in+Microwave+Field.+Thermal+Field+Analysis&st2=&sid=21081c47cb9b5589ecdaa312a3512d3a&sot=b&sdt=b&sl=113&s=TITLE%28Analysis+Variation+of+Drying+Parameters+of+Corn+Seeds+Processed+in+Microwave+Field.+Thermal+Field+Analysis%29&relpos=0&citeCnt=0&searchTerm=	20 / 5 = 4,00	4,00
		8. Arion, M., Leuca, T., Hathazi, F.I., Soproni, V.D., Molnar, C., Cheregi, G., Aspects regarding the numerical computation of the eddy current problem within the electromagnetic induction processes of thin planes, Journal of Electrical and Electronics Engineering, ISSN: 18446035, Volume 5, Issue 2, October 2012, Pages 17-20 Document Type: JOURNAL Paper, https://www.scopus.com/inward/record.uri?eid=2-s2.0-84872963916&partnerID=40&md5=275eac91f85633443cfe39a1cac68032	20 / 6 = 3,33	3,33
		9. Soproni, V.D., Vicas, S.M., Leuca, T., Arion, M.N., Hathazi, F.I., Molnar, C.O., High frequency electromagnetic field modeling and experimental validation of the microwave drying of wheat seeds, Progress In Electromagnetics Research B, ISSN: 19376472, Issue 41, 2012, Pages 419-439 Document Type: JOURNAL Paper, https://www.scopus.com/inward/record.uri?eid=2-s2.0-84864324240&partnerID=40&md5=740d63902c85e9bbdf92d6bdeedd4d8bb	20 / 6 = 3,33	3,33
		10. Vicas, S., Leuca, T., Soproni, D., Arion, M., Molnar, C., Hathazi, F.I.; Experimental results of wheat seeds processed in microwave field, Journal of Electrical and Electronics Engineering, ISSN: 18446035, Volume 5, Issue 1, May 2012, Pages 269-272 Document Type: JOURNAL Paper, https://www.scopus.com/inward/record.uri?eid=2-s2.0-84866235734&partnerID=40&md5=0a2a23cd2d503b0eded6fa8dab912f42	20 / 6 = 3,33	3,33
		11. Şoproni, D., Vicaş, S., Hathazi, F.I., Arion, M., Molnar, C., Coman, O.; The study of drying characteristics of wheat seeds in microwave field for different processing conditions, Journal of Electrical and Electronics Engineering, ISSN: 18446035, Volume 4, Issue 2, October 2011, Pages 103-106, Document Type: JOURNAL Paper, https://www.scopus.com/inward/record.uri?eid=2-s2.0-82555182706&partnerID=40&md5=9a9920d0e82d4ae5d3bf6fba94726312	20 / 6 = 3,33	3,33

		12. Vicaș, S., Șoproni, D., Leuca, T., Arion, M., Hathazi, F.I., Molnar, C.; Experimental results of corn seeds dried in microwave field, Journal of Electrical and Electronics Engineering, ISSN: 18446035, Volume 4, Issue 2, October 2011, Pages 107-110 Document Type: JOURNAL Paper, https://www.scopus.com/inward/record.uri?eid=2-s2.0-82555173694&partnerID=40&md5=329890e90f5d87eb7a4644dab512315f	20 / 6 = 3,33	3,33
		13. Vicaș, S., Șoproni, D., Leuca, T., Arion, M., Hathazi, F.I., Molnar, C.O; Parameter variation of wheat seeds dried in microwave field, Journal of Electrical and Electronics Engineering, ISSN: 18446035, Volume 4, Issue 1, 2011, Pages 237-240, Document Type: JOURNAL Paper, https://www.scopus.com/inward/record.uri?eid=2-s2.0-79959692917&partnerID=40&md5=0238072930ed99b8db841432f6f75c04	20 / 6 = 3,33	3,33
		14. Arion, M., Șoproni, D., Vicaș, S., Leuca, T., Hathazi, F.I., C, Molnar, C., Bandici, L.; Microwave drying process of corn seeds, Journal of Electrical and Electronics Engineering, ISSN: 18446035, Volume 4, Issue 1, 2011, Pages 11-14 Document Type: JOURNAL Paper, https://www.scopus.com/inward/record.uri?eid=2-s2.0-79959751844&partnerID=40&md5=0e655195d0a70f1abe5a8bd70ee760	20 / 7 = 2,86	2,86
		15. S.Vicas, S.Darie, F.I.Hathazi, M.Arion, Parameter variation in the drying process of the Thuringia barley seeds, Analele Universității din Oradea, Fascicula: Ecotoxicologie, Zootehnie și Tehnologii de Industrie Alimentară, ISSN : 1583-4301 , 2010, pp.931-938 , Document Type: JOURNAL Paper, https://www.cabdirect.org/cabdirect/abstract/20113173138	20 / 4 = 5,00	5,00
		16. Șoproni, D., Vicaș, S., Leuca, T., Hathazi, F.I., Arion, M.; Analysis variation of the parameters for the drying with microwaves of the cereals in various processing conditions, E189 Volume 3, Issue 1, 2010, Pages 201-204 Document Type: JOURNAL Paper, https://www.scopus.com/inward/record.uri?eid=2-s2.0-78650446099&partnerID=40&md5=c72468553d9c388848cd1cbff351f47f	20 / 5 = 4,00	4,00
		17. Arion, M.N., Hathazi, F.I., Soproni, D., Molnar, C.O. – Study regarding the electromagnetic field into microwave drying equipments, Journal of Electrical and Electronics Engineering, ISSN: 18446035, Volume 3, Issue 1, 2010, Pages 21-24 Document Type: JOURNAL Paper, https://www.scopus.com/inward/record.uri?eid=2-s2.0-78650503073&partnerID=40&md5=cd8f0748500acce0930ad342dce461a8	20 / 4 = 5,00	5,00
		18. Hathazi, F.I., Soproni, V.D., Arion, M.N., Molnar, C.O., Bandici, L.; Solution for using the microwave energy in order to improve the quality for agricultural seeds. generation and processing microwave system, Journal of Electrical and Electronics Engineering, ISSN: 18446035, Volume 2, Issue 1, 2009, Pages 56-59 Document Type: JOURNAL Paper, https://www.scopus.com/inward/record.uri?eid=2-s2.0-79959325977&partnerID=40&md5=eea1d0e672780f91517878a5c9d5f20b	20 / 5 = 4,00	4,00

			19. Arion, M.N., Hathazi, F.I., Soproni, V.D., Molnar, C.O., Cheregi, G.R.; Numerical modeling of the electromagnetic field within the induction hardening of inner cylindrical surfaces, Journal of Electrical and Electronics Engineering, ISSN: 18446035, Volume 1, Issue 1, 2008, Pages 11-14 Document Type: JOURNAL Paper, https://www.scopus.com/inward/record.uri?eid=2-s2.0-79956278590&partnerID=40&md5=c061575455ffa07cf8021b750e931c1f	20 / 5 = 4,00	4,00			
			20. Soproni, D., Maghiar, T., Molnar, C., Hathazi, I., Bandici, L., Arion, M., Krausz, A.; Study of electromagnetic properties of the agricultural products, Journal of Electrical and Electronics Engineering, ISSN: 18446035, Volume 1, Issue 1, 2008, Pages 130-133 Document Type: JOURNAL Paper, https://www.scopus.com/inward/record.uri?eid=2-s2.0-79956290437&partnerID=40&md5=fa2bb0c8f27fc0fbfc949ef476169027	20 / 7 = 2,86	2,86			
			21. Soproni, D., Molnar, C., Pantea, M., Hathazi, I., Microwave vs. Conventional wood dryers. Energy and economic assessment, Proceedings Book - 11th International Conference on Microwave and High Frequency Heating, AMPERE 2007, Pages 339-342 11th International Conference on Microwave and High Frequency Heating, AMPERE 2007; Oradea; Romania; 3 September 2007 through 6 September 2007; Code 126121 , ISBN: 978-973759333-7, 2007, Document Type: Proceeding Paper, https://www-scopus-com.am.e-nformation.ro/record/display.uri?eid=2-s2.0-85013905851&origin=resultslist&sort=cp-f&src=s&st1=Hathazi&st2=University+of+Oradea&nlo=&nlr=&nls=&sid=f1d9bd1bfbff758c7806f371cb5dbce7&so=b&sdt=b&sl=54&s=%28AUTHOR-NAME%28Hathazi%29+AND+AFFIL%28University+of+Oradea%29%29&relpos=36&citeCnt=0&searchTerm=	= 20 / 4 = 5,00	5,00			
2.3.	Brevete de invenție indexate în alte baze de date internaționale		2.3.1	Internaționale	25 / nr. de autori	0	0	
			2.3.2.	Naționale	15 / nr. de autori	0	0	
2.4	Granturi / proiecte câștigate prin competiție națională / internațională ⁽⁴⁾	2.4.1	Director / responsabil proiect partener Minim 2 profesor Minim 1 pentru conferențiar	2.4.1.1	Internațional	20 * ani de desfășurare	0	0
				2.4.1.2	Naționale	10 * ani de desfășurare	4	85,80
					1. PN II Contract 197 / 27.08.2014 – Noi polimeri imprențați molecular (MIPs) dezvoltati pentru analiza sensibilă și rapidă a antibioticelor din clasa nitrofuranilor - Responsabil din partea Partenerului P3		10 * 0,58 = 5,80	5,80
					2. POS CCE – Contract nr.664 / 14.08.2014 – Creșterea capacității de cercetare - dezvoltare a laboratoarelor interdisciplinare pentru tehnologii în inginerie electrica – CCDELITE – Director de proiect		10 * 1,6 = 16	0

					3. Program Orizont 2000 – Ministerul Cercetării și Tehnologiei – Contract nr.: 1926 / 09.11.1998 – Tehnologii cu microunde pentru polimerizarea rășinilor epoxidice, utilizabile în obținerea materialelor composite – Director de proiect		10 * 5 = 50	50
					4. Program Orizont 2000 – Agenția Națională pentru Știință, Tehnologie și Inovare – Contract nr.: 1926 / 09.11.1998, Act Adicional nr.329 / III / 2000 – Studiul cineticii mecanismelor de uscare a materialelor în câmp de microunde – Director de proiect		10 * 3 = 30	30
				2.4.2.1	Internaționale	4 * ani de desfășurare	0	0
				2.4.2.2	Naționale	2 * ani de desfășurare	18	80
					1. POCU/380/6/13/Operațiune compozită OS. 6.13 – Sprijin pentru doctoranzi și cercetători post-doctorat – Cod proiect: 123008, Programe de înaltă calitate pentru doctoranzii și cercetătorii post-doctorat ai Universității din Oradea pentru creșterea relevanței cercetării și inovării în contextul economiei regionale – SMARTDOCT		= 2 * 1 = 2	0
					2. POCU ROSE 72/SGU/NC/I/ 13.12.2017, Laboratorul de educație și formare antreprenorială, (LEFA)		= 2 * 2 = 4	0
					3. PN II Contract 19.970 / 27.08.2014 – Noi polimeri imprențați molecular (MIPs) dezvoltati pentru analiza sensibilă și rapidă a antibioticelor din clasa nitrofuranilor		= 2 * 1 = 2	2
					4. POSDRU / 87 / 1.3 / S / 60891 2013-2014 – Școală universitară de formare inițială și continuă a personalului didactic și a trainerilor din domeniul specializărilor tehnice și ingineresti – DidaTec		= 2 * 2 = 4	0
					5. PN II – Contract . Nr.51 – 082 / 2007 - Tehnologii cu microunde utilizate pentru îmbunătățirea calității semințelor agricole depozitate		= 2 * 3 = 6	6
					6. PN II – Contract. Nr.21 – 073 / 2007 - Evaluarea resurselor geotermale si a potențialului de utilizare durabila a energiei geotermale din Romania		= 2 * 3 = 6	6
					7. PN II – Contract Nr.32 – 137 / 2008 - Tehnologie inovativă pentru obținerea de produși ecologici si biodegradabili cu acțiune duală anticrustă și anticorozivă pentru tratarea apelor din sistemul energetic.		= 2 * 2 = 4	4
					8. CEEEX Contract Nr.6523 / 2006 – Ecologizarea locuințelor din zona de rezervație biosferei Delta Dunării promovând tehnologii noi de adaptare și restaurare durabilă a factorilor de mediu		= 2 * 3 = 6	6

					9. CEEEX Contract. Nr. 6530 / 2006 – Integrarea cercetării românești în aria de cercetare europeană în scopul asigurării dezvoltării durabile a zonelor protejate de interes internațional.	$= 2 * 3 = 6$	6	
					10. Orizont 2000 – Contract nr.: 220 / 1996 – Act Adicional, Studii, cercetări și soluții de implementare de echipamente și sisteme pentru utilizarea cu eficiență maximă a energiei termale	$= 2 * 2 = 4$	4	
					11. Orizont 2000 INFOTECH – Contract 220 / 1996, Act Adicional, Studii și cercetări de recuperare în trepte a energiei secundare, la centralele geotermale.	$= 2 * 3 = 6$	6	
					12. Orizont 2000 ENERGOPTIM – Contract nr.: 220 / 1996 – Act Adicional, Studii privind echipamentele adecvate exploatării cu reinjecție a zăcămintului geotermal Oradea	$= 2 * 2 = 4$	4	
					13. Orizont 2000 MODTEH – Contract nr.: 220 / 1996 – Act Adicional, Noi tehnici și tehnologii de execuție a carterelor presurizate ale motoarelor, compresoarelor și pompelor în construcție sudată	$= 2 * 3 = 6$	6	
					14. Orizont 2000 ENERGOPTIM – Contract nr.: 220 / 1996 – Contribuții la optimizarea transmisiei mecanice aferente unei centrale aeroelectrice formată dintr-o turbină eoliană și grup multiplicator generator	$= 2 * 3 = 6$	6	
					15. Orizont 2000 – Contract nr.: 493 / 1996 – Act Adicional 840 / 1997 – Cercetări teoretice și aplicative pentru realizarea dispozitivelor cu senzori optronici pentru utilizări spațiale	$= 2 * 2 = 4$	4	
					16. Orizont 2000 – Contract nr.: 493 / 1996 – Act Adicional, Studii și cercetări privind realizarea unui tip evoluat de reductor armonic destinat roboților mobili cu utilizări spațiale. Studii de proiect	$= 2 * 3 = 6$	6	
					17. Orizont 2000 – Contract nr.: 493 / 1996 – Act Adicional – Studii teoretice și clinice privind fenomenele de osteoporoză care pot apărea la astronauți în condițiile stării de imponderabilitate	$= 2 * 4 = 8$	8	
					18. Orizont 2000 – Contract nr.: 123B / 1995 – Act Adicional, Studii privind reductoarele de turație planetare cu role (cicloidale)	$= 2 * 3 = 6$	6	
2.5	Contracte de cercetare / consultanță (valoare echivalentă de	2.5.1	Director / Responsabil proiect partener			5 * ani de desfășurare	0	0

	minim 2.000 euro)	2.5.2	Membbru în echipă			2 * ani de desfășurare	0	0	
TOTAL ACTIVITATE DE CERCETARE (A2)							430,75		
3. Recunoașterea impactului activității (A3)									
3.1	Citări în reviste WOS și volumele conferințelor WOS ⁽⁵⁾	3.1.1.	Minim 10 citări pentru profesor		ISI	5 / nr. autori ai articolului citat	25	30,33	
					Articol citat: Iordache, D., Niculae, D., Hathazi, FI , Utilization of Microwave Energy for Decontamination of Oil Polluted Soils, JOURNAL OF MICROWAVE POWER AND ELECTROMAGNETIC ENERGY, Volume: 44, Issue: 4, Pages: 213-221 , 2010, ISSN: 0832-7823 , Publisher: TAYLOR & FRANCIS INC, 530 WALNUT STREET, STE 850, PHILADELPHIA, PA 19106 USA, Document Type: JOURNAL Paper, WOS:000209818700006 http://apps.webofknowledge.com.am.e-nformation.ro/full_record.do?product=WOS&search_mode=GeneralSearch&qid=5&SID=F1kXDCfy8vYsZgSmus1&page=1&doc=6				
					1. Iravani, M.A., Deparis, J., Davarzani, H., Colombano, S., Guérin, R., Mainault, A., The influence of temperature on the dielectric permittivity and complex electrical resistivity of porous media saturated with DNAPLs: A laboratory study, Journal of Applied Geophysics, Volume 172, January 2020, Article number 103921, ISSN: 09269851, Document Type: Journal Paper DOI: 10.1016/j.jappgeo.2019.103921 WOS: https://www.scopus-com.am.e-nformation.ro/record/display.uri?eid=2-s2.0-85076579576&origin=resultslist&sort=plf-f&cite=2-s2.0-79960960776&src=s&imp=t&sid=2da4640c5f041157649284d1d0008764&sot=cite&sdt=a&sl=0&relpos=0&citeCnt=0&searchTerm=#corrAuthorFooter				
					2. Iulia Naghiu; Teofil Ovidiu Gal; Radu-Dimitrie Sebesan; Gianina Gabor; Laurentiu Copil; Cristian Vancea, Extracting Essential Oils from the Rosehips in the Microwave Field, 15th International Conference on Engineering of Modern Electric Systems (EMES), Date of Conference: 13-14 June 2019, DOI: 10.1109/EMES.2019.8795209, Publisher: IEEE, Electronic ISBN: 978-1-7281-0773-8 USB ISBN: 978-1-7281-0772-1 Print on Demand(PoD) ISBN: 978-1-7281-0774-5, DOI: 10.1109/EMES.2019.8795209 WOS: 000503434500026 http://apps.webofknowledge.com.am.e-nformation.ro/full_record.do?product=WOS&search_mode=GeneralSearch&qid=24&SID=C2a2OcmhL3Qgl9JIE94&page=1&doc=1&cacheurlFromRightClick=no				

				3. Iulia Naghiu; Cornelia-Emilia Gordan; Ioan-Mircea Gordan; Ovidiu-Constantin Novac; Laurentiu Copil; Cristian Vancea, Extraction of Volatile Pumpkin Oils through Cold Pressing versus Microwave Field - Features, Composition and Differences, 15th International Conference on Engineering of Modern Electric Systems (EMES), Date of Conference: 13-14 June 2019, DOI: 10.1109/EMES.2019.8795209, Publisher: IEEE, Electronic ISBN: 978-1-7281-0773-8 USB ISBN: 978-1-7281-0772-1 Print on Demand(PoD) ISBN: 978-1-7281-0774-5, DOI: 10.1109/EMES.2019.8795099 WOS: 000503434500025 http://apps.webofknowledge.com.am.e-nformation.ro/full_record.do?product=WOS&search_mode=GeneralSearch&qid=28&SID=C2a2OcmhL3Ogl9JIE94&page=1&doc=1&cacheurlFromRightClick=no	= 5 / 3 = 1,67	1,67
				4. Krouzek, J; Durdak, V; Hendrych, J; Masin, P; Sobek, J; Spacek, Pilot scale applications of microwave heating for soil remediation, 16th International Conference on Microwave and High Frequency Heating, Delft, NETHERLANDS, SEP 18-21, 2017, CHEMICAL ENGINEERING AND PROCESSING, Volume: 130, Pages: 53-60, DOI: 10.1016/j.cep.2018.05.010, Published: AUG 2018 ISSN: 0255-2701 , eISSN: 1873-3204 WOS:000441645000006 http://apps.webofknowledge.com.am.e-nformation.ro/full_record.do?product=WOS&search_mode=CitingArticles&qid=16&SID=C1QRDn23q8AIOd9ah4X&page=1&doc=1&cacheurlFromRightClick=no	= 5 / 3 = 1,67	1,67
				5. Romanov, AN, Dielectric and Radio-Emission Properties of Oil-Polluted Soils, IEEE TRANSACTIONS ON GEOSCIENCE AND REMOTE SENSING, Volume: 56, Issue: 3, Pages: 1767-1773, ISSN: 0196-2892, WOS:000426789800043 http://apps.webofknowledge.com.am.e-nformation.ro/full_record.do?product=WOS&search_mode=CitingArticles&qid=16&SID=C1QRDn23q8AIOd9ah4X&page=1&doc=1&cacheurlFromRightClick=no	= 5 / 3 = 1,67	1,67
				6. Kim, J, Mun, SC, Ko, HU, Kim, KB, Khondoker, MA, Zhai, L, Review of Microwave Assisted Manufacturing Technologies, INTERNATIONAL JOURNAL OF PRECISION ENGINEERING AND MANUFACTURING, Volume: 13, Issue: 12, Pages: 2263-2272, Publisher KOREAN SOC PRECISION ENG, RM 306, KWANGMYUNG BLDG, 5-4 NONHYUN-DONG, KANGNAM-GU, SEOUL, 135-010, SOUTH KOREA, ISSN: 2234-7593, WOS:000311812600025 http://apps.webofknowledge.com.am.e-nformation.ro/full_record.do?product=WOS&search_mode=CitingArticles&qid=16&SID=C1QRDn23q8AIOd9ah4X&page=1&doc=3&cacheurlFromRightClick=no	= 5 / 3 = 1,67	1,67
				Articol citat: Soproni, Vasile Darie, Hathazi, Francisc Ioan, Arion, Mircea Nicolae, Molnar, Carmen Otilia, Bandici, Livia; Aspects Regarding the Adapting and Optimization of Mixed Drying Systems Microwave-hot Air for the Processing of Agricultural Seeds, PIERS 2009 BEIJING: PROGRESS IN ELECTROMAGNETICS RESEARCH SYMPOSIUM, PROCEEDINGS I AND II, ISBN:978-1-934142-08-0, ISSN: 1559-9450, Publisher ELECTROMAGNETICS ACAD, 777 CONCORD AVENUE, STE 207, CAMBRIDGE, MA 02138 USA, pp. 210-213, 2009, Document Type: Proceedings Paper, WOS:000268101100041		

				http://apps.webofknowledge.com.am.e-nformation.ro/full_record.do?product=WOS&search_mode=GeneralSearch&qid=21&SID=Y15Xetfdy5MwK5VpVgh&page=1&doc=1&cacheurlFromRightClick=no		
				1. Vasile, AJ, Popescu, C, Ion, RA, Dobre, I, From conventional to organic in Romanian agriculture - Impact assessment of a land use changing paradigm, LAND USE POLICY, Publisher ELSEVIER SCI LTD, THE BOULEVARD, LANGFORD LANE, KIDLINGTON, OXFORD OX5 1GB, OXON, ENGLAND, LAND USE POLICY, Volume: 46, Pages: 258-266 ISSN: 0264-8377, WOS:000356110500023 http://apps.webofknowledge.com.am.e-nformation.ro/full_record.do?product=WOS&search_mode=CitingArticles&qid=29&SID=C1QRDn23q8AIOd9ah4X&page=1&doc=1	= 5 / 5 = 1	1,00
				2. Shrestha, B; Yu, D; Baik, OD, ELIMINATION OF CRYPTOLESTES FERRUNGINEUS S. IN WHEAT BY RADIO FREQUENCY DIELECTRIC HEATING AT DIFFERENT MOISTURE CONTENTS, PROGRESS IN ELECTROMAGNETICS RESEARCH-PIER, Volume: 139, Pages: 517-538, DOI: 10.2528/PIER13021406, Published: 2013, Publisher E M W PUBLISHING, PO BOX 425517, KENDALL SQUARE, CAMBRIDGE, MA 02142 USA, ISSN: 1559-8985, WOS:000319668200030 http://apps.webofknowledge.com.am.e-nformation.ro/full_record.do?product=UA&search_mode=GeneralSearch&qid=2&SID=C4yKyTugwlt6TsD2LrF&page=1&doc=1	= 5 / 5 = 1	1,00
				Articol citat: Soproni, V.D., Vicas, S.M., Leuca, T., Arion, M.N., Hathazi, F.I. , Molnar, C.O., High frequency electromagnetic field modeling and experimental validation of the microwave drying of wheat seeds, Progress In Electromagnetics Research B, ISSN: 19376472, Issue 41, 2012, Pages 419-439, Document Type: JOURNAL Paper, https://www.scopus.com/inward/record.uri?eid=2-s2.0-84864324240&partnerID=40&md5=740d63902c85e9bbdf92d6bdedd4d8bb		
				1. Hemis, M, Choudhary, R, Garipey, Y, Raghavan, VGS, Experiments and modelling of the microwave assisted convective drying of canola seeds, BIOSYSTEMS ENGINEERING, Volume: 139, Pages: 121-127, DOI: 10.1016/j.biosystemseng.2015.08.010, Published: NOV 2015, Publisher ACADEMIC PRESS INC ELSEVIER SCIENCE, 525 B ST, STE 1900, SAN DIEGO, CA 92101-4495 USA, ISSN: 1537-5110, WOS:000363351900012 http://apps.webofknowledge.com.am.e-nformation.ro/full_record.do?product=UA&search_mode=GeneralSearch&qid=14&SID=C4yKyTugwlt6TsD2LrF&page=1&doc=1	= 5 / 6 = 0,83	0,83
				2. Vasile, AJ, Popescu, C, Ion, RA, Dobre, I, From conventional to organic in Romanian agriculture - Impact assessment of a land use changing paradigm, LAND USE POLICY, Volume: 46, Pages: 258-266, DOI: 10.1016/j.landusepol.2015.02.012, Published: JUL 2015, Publisher ELSEVIER SCI LTD, THE BOULEVARD, LANGFORD LANE, KIDLINGTON, OXFORD OX5 1GB, OXON, ENGLAND, ISSN: 0264-8377, WOS:000356110500023 http://apps.webofknowledge.com.am.e-nformation.ro/full_record.do?product=UA&search_mode=GeneralSearch&qid=7&SID=C4yKyTugwlt6TsD2LrF&page=1&doc=1	= 5 / 6 = 0,83	0,83

				3. Massa, R, Migliore, MD , Panariello, G, Pinchera, D, Schettino, F, Caprio, E, Griffio, R, Wide Band Permittivity Measurements of Palm (Phoenix Canariensis) and Rhynchophorus ferrugineus (Coleoptera Curculionidae) for RF Pest Control, JOURNAL OF MICROWAVE POWER AND ELECTROMAGNETIC ENERGY, Volume: 48, Issue: 3, Pages: 158-169, Published: 2014, Publisher INT MICROWAVE POWER INST, PO BOX 1140, MECHANICSVILLE, VA 23111 USA, ISSN: 0832-7823, WOS:000342408100002 http://apps.webofknowledge.com.am.e-nformation.ro/full_record.do?product=UA&search_mode=GeneralSearch&qid=27&SID=C4yKyTugwlt6TsD2LrF&page=1&doc=1	= 5 / 6 = 0,83	0,83
				Articol citat: Czumbil L., Dan D. Micu & Hathazi F.I., Operating mode prediction of a microwave heating system using artificial intelligence techniques, 8th International Symposium on Advanced Topics in Electrical Engineering, (ATEE), ISBN: 978-1-4673-5979-5, Bucharest, Romania, May 23-25, 2013, Document Type: Proceedings Paper, WOS:000332928500109 http://apps.webofknowledge.com.am.e-nformation.ro/full_record.do?product=WOS&search_mode=GeneralSearch&qid=12&SID=Y15Xetfdy5MwK5VpVgh&page=1&doc=1&cacheurlFromRightClick=no		
				1. Teodor Leuca ; Simina Coman ; Nistor Daniel Trip; Livia Bandici ; Marius Codrean ; Marcel Perte, Neural Network Modeling of a Drying Process in Radio Frequency Field, 15th International Conference on Engineering of Modern Electric Systems (EMES), Date of Conference: 13-14 June 2019, DOI: 10.1109/EMES.2019.8795209, Publisher: IEEE, Electronic ISBN: 978-1-7281-0773-8 USB ISBN: 978-1-7281-0772-1 Print on Demand(PoD) ISBN: 978-1-7281-0774-5, DOI: 10.1109/EMES.2019.8795209 WOS: 000503434500049 http://apps.webofknowledge.com.am.e-nformation.ro/full_record.do?product=WOS&search_mode=GeneralSearch&qid=31&SID=C2a2OcmhL3Ogl9JIE94&page=1&doc=1&cacheurlFromRightClick=no	= 5 / 3 = 1,67	1,67
				2. Iulia Naghiu ; Teofil Ovidiu Gal ; Radu-Dimitrie Sebesan ; Gianina Gabor ; Laurentiu Copil ; Cristian Vancea, Extracting Essential Oils from the Rosehips in the Microwave Field, 15th International Conference on Engineering of Modern Electric Systems (EMES), Date of Conference: 13-14 June 2019, DOI: 10.1109/EMES.2019.8795209, Publisher: IEEE, Electronic ISBN: 978-1-7281-0773-8 USB ISBN: 978-1-7281-0772-1 Print on Demand(PoD) ISBN: 978-1-7281-0774-5, DOI: 10.1109/EMES.2019.8795209 WOS: 000503434500026 http://apps.webofknowledge.com.am.e-nformation.ro/full_record.do?product=WOS&search_mode=GeneralSearch&qid=24&SID=C2a2OcmhL3Ogl9JIE94&page=1&doc=1&cacheurlFromRightClick=no	= 5 / 3 = 1,67	1,67

				3. Iulia Naghiu ; Cornelia-Emilia Gordan ; Ioan-Mircea Gordan ; Ovidiu-Constantin Novac ; Laurentiu Copil ; Cristian Vancea, Extraction of Volatile Pumpkin Oils through Cold Pressing versus Microwave Field -Features, Composition and Differences, 15th International Conference on Engineering of Modern Electric Systems (EMES), Date of Conference: 13-14 June 2019, DOI: 10.1109/EMES.2019.8795209, Publisher: IEEE, Electronic ISBN: 978-1-7281-0773-8 USB ISBN: 978-1-7281-0772-1 Print on Demand(PoD) ISBN: 978-1-7281-0774-5, DOI: 10.1109/EMES.2019.8795099 WOS: 000503434500025 http://apps.webofknowledge.com.am.e-nformation.ro/full_record.do?product=WOS&search_mode=GeneralSearch&qid=28&SID=C2a2OcmhL3Ogl9JIE94&page=1&doc=1&cacheurlFromRightClick=no	= 5 / 3 = 1,67	1,67
				Articol citat: Mircea – Nicolae Arion, Francisc – Ioan Hathazi, Otilia Molnar Carmen, Darie Soproni Vasile, Mihaela Novac – Study on microwave field extraction of the celery essential oils, 2017 14TH INTERNATIONAL CONFERENCE ON ENGINEERING OF MODERN ELECTRIC SYSTEMS (EMES), Pages: 71-74, Published: 2017, JUN 01-02, 2017, ORADEA, ROMANIA, ISBN:978-1-5090-6073-3, Document Type: Proceedings Paper, WOS:000427085200017 http://apps.webofknowledge.com.am.e-nformation.ro/Search.do?product=WOS&SID=E1CiPor3Ixp2OxGMxg&search_mode=GeneralSearch&prID=71677a47-683c-4a41-b640-82d4d8e362ed		
				1. Iulia Naghiu ; Teofil Ovidiu Gal ; Radu-Dimitrie Sebesan ; Gianina Gabor ; Laurentiu Copil ; Cristian Vancea, Extracting Essential Oils from the Rosehips in the Microwave Field, 15th International Conference on Engineering of Modern Electric Systems (EMES), Date of Conference: 13-14 June 2019, DOI: 10.1109/EMES.2019.8795209, Publisher: IEEE, Electronic ISBN: 978-1-7281-0773-8 USB ISBN: 978-1-7281-0772-1 Print on Demand(PoD) ISBN: 978-1-7281-0774-5, DOI: 10.1109/EMES.2019.8795209 WOS: 000503434500026 http://apps.webofknowledge.com.am.e-nformation.ro/full_record.do?product=WOS&search_mode=GeneralSearch&qid=24&SID=C2a2OcmhL3Ogl9JIE94&page=1&doc=1&cacheurlFromRightClick=no	= 5 / 5 = 1,00	1,00
				2. Iulia Naghiu ; Cornelia-Emilia Gordan ; Ioan-Mircea Gordan ; Ovidiu-Constantin Novac ; Laurentiu Copil ; Cristian Vancea, Extraction of Volatile Pumpkin Oils through Cold Pressing versus Microwave Field -Features, Composition and Differences, 15th International Conference on Engineering of Modern Electric Systems (EMES), Date of Conference: 13-14 June 2019, DOI: 10.1109/EMES.2019.8795209, Publisher: IEEE, Electronic ISBN: 978-1-7281-0773-8 USB ISBN: 978-1-7281-0772-1 Print on Demand(PoD) ISBN: 978-1-7281-0774-5, DOI: 10.1109/EMES.2019.8795099 WOS: 000503434500025 http://apps.webofknowledge.com.am.e-nformation.ro/full_record.do?product=WOS&search_mode=GeneralSearch&qid=28&SID=C2a2OcmhL3Ogl9JIE94&page=1&doc=1&cacheurlFromRightClick=no	= 5 / 5 = 1,00	1,00

				3. Livia Bandici, Geanina Silvana Banu, Anton Fikai, Denisa Fikai, Obtaining SiO₂ Nanopowders Using Microwave Field Processing, 15th International Conference on Engineering of Modern Electric Systems (EMES), Date of Conference: 13-14 June 2019, DOI: 10.1109/EMES.2019.8795209, Publisher: IEEE, Electronic ISBN: 978-1-7281-0773-8 USB ISBN: 978-1-7281-0772-1 Print on Demand(PoD) ISBN: 978-1-7281-0774-5, DOI: 10.1109/EMES.2019.8795099 WOS: 000503434500036 http://apps.webofknowledge.com.am.e-nformation.ro/full_record.do?product=WOS&search_mode=GeneralSearch&qid=37&SID=C2a2OcmhL3Qgl9JIE94&page=1&doc=1&cacheurlFromRightClick=no	= 5 / 5 = 1,00	1,00
				Articol citat: Francisc – Ioan Hathazi, Mircea – Nicolae Arion, Darie Soproni Vasile, Otilia Molnar Carmen, Danut Pantea Mircea – The Extraction of Volatile Oils from Parsley Leaves in Microwave Field, 2017 14TH INTERNATIONAL CONFERENCE ON ENGINEERING OF MODERN ELECTRIC SYSTEMS (EMES), Pages: 67-70, Published: 2017, JUN 01-02, 2017, ORADEA, ROMANIA, ISBN:978-1-5090-6073-3, Document Type: Proceedings Paper, WOS:000427085200016 http://apps.webofknowledge.com.am.e-nformation.ro/Search.do?product=WOS&SID=E1CiPOr3Ixp2OxGMxg&search_mode=GeneralSearch&prID=e8b9e8b1-9aed-405f-89e9-347338e827a9		
				1. Iulia Naghiu ; Teofil Ovidiu Gal ; Radu-Dimitrie Sebesan ; Gianina Gabor ; Laurentiu Copil ; Cristian Vancea, Extracting Essential Oils from the Rosehips in the Microwave Field, 15th International Conference on Engineering of Modern Electric Systems (EMES), Date of Conference: 13-14 June 2019, DOI: 10.1109/EMES.2019.8795209, Publisher: IEEE, Electronic ISBN: 978-1-7281-0773-8 USB ISBN: 978-1-7281-0772-1 Print on Demand(PoD) ISBN: 978-1-7281-0774-5, DOI: 10.1109/EMES.2019.8795209 WOS: 000503434500026 http://apps.webofknowledge.com.am.e-nformation.ro/full_record.do?product=WOS&search_mode=GeneralSearch&qid=24&SID=C2a2OcmhL3Qgl9JIE94&page=1&doc=1&cacheurlFromRightClick=no	= 5 / 5 = 1,00	1,00
				2. Iulia Naghiu ; Cornelia-Emilia Gordan ; Ioan-Mircea Gordan ; Ovidiu-Constantin Novac ; Laurentiu Copil ; Cristian Vancea, Extraction of Volatile Pumpkin Oils through Cold Pressing versus Microwave Field -Features, Composition and Differences, 15th International Conference on Engineering of Modern Electric Systems (EMES), Date of Conference: 13-14 June 2019, DOI: 10.1109/EMES.2019.8795209, Publisher: IEEE, Electronic ISBN: 978-1-7281-0773-8 USB ISBN: 978-1-7281-0772-1 Print on Demand(PoD) ISBN: 978-1-7281-0774-5, DOI: 10.1109/EMES.2019.8795099 WOS: 000503434500025 http://apps.webofknowledge.com.am.e-nformation.ro/full_record.do?product=WOS&search_mode=GeneralSearch&qid=28&SID=C2a2OcmhL3Qgl9JIE94&page=1&doc=1&cacheurlFromRightClick=no	= 5 / 5 = 1,00	1,00

				3. Livia Bandici, Geanina Silviana Banu, Anton Fikai, Denisa Fikai, Obtaining SiO₂ Nanopowders Using Microwave Field Processing, 15th International Conference on Engineering of Modern Electric Systems (EMES), Date of Conference: 13-14 June 2019, DOI: 10.1109/EMES.2019.8795209, Publisher: IEEE, Electronic ISBN: 978-1-7281-0773-8 USB ISBN: 978-1-7281-0772-1 Print on Demand(PoD) ISBN: 978-1-7281-0774-5, DOI: 10.1109/EMES.2019.8795099 WOS: 000503434500036 http://apps.webofknowledge.com.am.e-nformation.ro/full_record.do?product=WOS&search_mode=GeneralSearch&qid=37&SID=C2a2OcmhL3Qgl9JIE94&page=1&doc=1&cacheurlFromRightClick=no	= 5 / 5 = 1,00	1,00
				Articol citat: Francisc – Ioan Hathazi, Mircea – Nicolae Arion, Darie Soproni Vasile, Otilia Molnar Carmen, Ovidiu, Popovici - Study on the Extraction in Microwave Field of the Essential Oils from Chilli, 2017 14TH INTERNATIONAL CONFERENCE ON ENGINEERING OF MODERN ELECTRIC SYSTEMS (EMES), Pages: 63-66, Published: 2017, JUN 01-02, 2017, ORADEA, ROMANIA, ISBN:978-1-5090-6073-3, Document Type: Proceedings Paper, WOS:000427085200015 http://apps.webofknowledge.com.am.e-nformation.ro/Search.do?product=WOS&SID=E1CiPOr3Ixph2OxGMxg&search_mode=GeneralSearch&prID=46a56396-38d9-43a4-aa24-0fb350ae24c0		
				1. Iulia Naghiu ; Teofil Ovidiu Gal ; Radu-Dimitrie Sebesan ; Gianina Gabor ; Laurentiu Copil ; Cristian Vancea, Extracting Essential Oils from the Rosehips in the Microwave Field, 15th International Conference on Engineering of Modern Electric Systems (EMES), Date of Conference: 13-14 June 2019, DOI: 10.1109/EMES.2019.8795209, Publisher: IEEE, Electronic ISBN: 978-1-7281-0773-8 USB ISBN: 978-1-7281-0772-1 Print on Demand(PoD) ISBN: 978-1-7281-0774-5, DOI: 10.1109/EMES.2019.8795209 WOS: 000503434500026 http://apps.webofknowledge.com.am.e-nformation.ro/full_record.do?product=WOS&search_mode=GeneralSearch&qid=24&SID=C2a2OcmhL3Qgl9JIE94&page=1&doc=1&cacheurlFromRightClick=no	= 5 / 5 = 1,00	1,00
				2. Iulia Naghiu ; Cornelia-Emilia Gordan ; Ioan-Mircea Gordan ; Ovidiu-Constantin Novac ; Laurentiu Copil ; Cristian Vancea, Extraction of Volatile Pumpkin Oils through Cold Pressing versus Microwave Field -Features, Composition and Differences, 15th International Conference on Engineering of Modern Electric Systems (EMES), Date of Conference: 13-14 June 2019, DOI: 10.1109/EMES.2019.8795209, Publisher: IEEE, Electronic ISBN: 978-1-7281-0773-8 USB ISBN: 978-1-7281-0772-1 Print on Demand(PoD) ISBN: 978-1-7281-0774-5, DOI: 10.1109/EMES.2019.8795099 WOS: 000503434500025 http://apps.webofknowledge.com.am.e-nformation.ro/full_record.do?product=WOS&search_mode=GeneralSearch&qid=28&SID=C2a2OcmhL3Qgl9JIE94&page=1&doc=1&cacheurlFromRightClick=no	= 5 / 5 = 1,00	1,00
				Articol citat: Mircea – Nicolae Arion, Francisc – Ioan Hathazi, Otilia Molnar Carmen, Darie Soproni Vasile, Marius Codrean – About the extraction in microwave field of the essential oils and beta-carotene from carrots, 2017 14TH INTERNATIONAL CONFERENCE ON ENGINEERING OF MODERN ELECTRIC SYSTEMS (EMES), Pages: 75-78, Published: 2017,		

					JUN 01-02, 2017, ORADEA, ROMANIA, ISBN:978-1-5090-6073-3, Document Type: Proceedings Paper, WOS:000427085200018 http://apps.webofknowledge.com.am.e-nformation.ro/Search.do?product=WOS&SID=E1CiP0r3Ixp2OxGMxg&search_mode=GeneralSearch&prID=bbf28204-019c-495a-a395-f17d77d1eb82			
					1. Iulia Naghiu ; Teofil Ovidiu Gal ; Radu-Dimitrie Sebesan ; Gianina Gabor ; Laurentiu Copil ; Cristian Vancea, Extracting Essential Oils from the Rosehips in the Microwave Field, 15th International Conference on Engineering of Modern Electric Systems (EMES), Date of Conference: 13-14 June 2019, DOI: 10.1109/EMES.2019.8795209, Publisher: IEEE, Electronic ISBN: 978-1-7281-0773-8 USB ISBN: 978-1-7281-0772-1 Print on Demand(PoD) ISBN: 978-1-7281-0774-5, DOI: 10.1109/EMES.2019.8795209 WOS: 000503434500026 http://apps.webofknowledge.com.am.e-nformation.ro/full_record.do?product=WOS&search_mode=GeneralSearch&qid=24&SID=C2a2OcmhL3Ogl9JIE94&page=1&doc=1&cacheurlFromRightClick=no	= 5 / 5 = 1,00	1,00	
					2. Iulia Naghiu ; Cornelia-Emilia Gordan ; Ioan-Mircea Gordan ; Ovidiu-Constantin Novac ; Laurentiu Copil ; Cristian Vancea, Extraction of Volatile Pumpkin Oils through Cold Pressing versus Microwave Field -Features, Composition and Differences, 15th International Conference on Engineering of Modern Electric Systems (EMES), Date of Conference: 13-14 June 2019, DOI: 10.1109/EMES.2019.8795209, Publisher: IEEE, Electronic ISBN: 978-1-7281-0773-8 USB ISBN: 978-1-7281-0772-1 Print on Demand(PoD) ISBN: 978-1-7281-0774-5, DOI: 10.1109/EMES.2019.8795099 WOS: 000503434500025 http://apps.webofknowledge.com.am.e-nformation.ro/full_record.do?product=WOS&search_mode=GeneralSearch&qid=28&SID=C2a2OcmhL3Ogl9JIE94&page=1&doc=1&cacheurlFromRightClick=no	= 5 / 5 = 1,00	1,00	
					Articol citat: Vicaș, S., Șoproni, D., Leuca, T., Arion, M., Hathazi, F.I. , Molnar, C.O; Parameter variation of wheat seeds dried in microwave field, Journal of Electrical and Electronics Engineering, ISSN: 18446035, Volume 4, Issue 1, 2011, Pages 237-240, Document Type: JOURNAL Paper, https://www.scopus.com/inward/record.uri?eid=2-s2.0-79959692917&partnerID=40&md5=0238072930_ed99b8db841432f6f75c04			
					1. Hemis, M, Choudhary, R, Watson, DG, A coupled mathematical model for simultaneous microwave and convective drying of wheat seeds, BIOSYSTEMS NGINEERING Volume: 112, Issue: 3, Pages: 202-209, Published: JUL 2012, Publisher ACADEMIC PRESS INC ELSEVIER SCIENCE, 525 B ST, STE 1900, SAN DIEGO, CA 92101-4495 USA, ISSN: 1537-5110 WOS:000305378000005 http://apps.webofknowledge.com.am.e-nformation.ro/full_record.do?product=UA&search_mode=GeneralSearch&qid=2&SID=C3T4we41UKR9NgwRqyo&page=1&doc=1	= 5 / 6 = 0,83	0,83	
3.2	Citări în revistele BDI și volumele conferințelor BDI	3.1.2.	Minim 7 citări pentru conferențiar	---	---			
		3.2.1	Minim 20 citări pentru profesor		BDI	3 / nr. autori ai articolului citat	30	23,45
				Articol citat: Soproni, Vasile Darie; Hathazi, Francisc Ioan , Arion, Mircea Nicolae, Molnar, Carmen Otilia, Bandici, Livia; Aspects Regarding the Adapting and Optimization of Mixed Drying Systems Microwave-hot Air for the Processing of				

				Agricultural Seeds, PIERS 2009 BEIJING: PROGRESS IN ELECTROMAGNETICS RESEARCH SYMPOSIUM, PROCEEDINGS I AND II, ISBN:978-1-934142-08-0, ISSN: 1559-9450, Publisher ELECTROMAGNETICS ACAD, 777 CONCORD AVENUE, STE 207, CAMBRIDGE, MA 02138 USA, pp. 210-213, 2009, Document Type: Proceedings Paper, WOS:000268101100041 http://apps.webofknowledge.com.am.e-nformation.ro/full_record.do?product=WOS&search_mode=GeneralSearch&qid=21&SID=Y15Xetfdy5MwK5VpVgh&page=1&doc=1&cacheurlFromRightClick=no		
				1. Lakshmappa Ragha, Seema Mishra, V.Ramachandran, Manmohan Singh Bhatia, Effects of Low-Power Microwave Fields on Seed Germination and Growth Rate, Journal of Electromagnetic Analysis and Applications, 2011, 3, 165-171 DOI:10.4236/jemaa.2011.35027 Published Online May 2011 (http://www.SciRP.org/journal/jemaa) https://www.researchgate.net/profile/Seema_Mishra2/publication/215644436_Effects_of_Low-Power_Microwave_Fields_on_Seed_Germination_and_Growth_Rate/links/09e415059624171d6c000000.pdf	= 3 / 5 = 0,6	0,6
				2. ТС Нижарадзе, Теоретическое обоснование применения физических методов предпосевной обработки семян в защите зерновых злаковых культур от болезней, https://scholar.google.ro/scholar?oi=bibs&hl=ro&cites=2747705949160102434	= 3 / 5 = 0,6	0,6
				3. A.Sh.DZHAMBURSHYN, A.K.ATYHANOV, A.Zh.SAGYNDYKOVA, H.BELOEV and P.DASKALOV, INTENSIVE ENERGY SAVING METHOD OF GRAIN DRYING, Bulgarian Journal of Agricultural Science, 22 (No 2) 2016, 318–323 Agricultural Academy, http://agrojournal.org/22/02-25.pdf, https://www.scopus-com.am.e-nformation.ro/record/display.uri?eid=2-s2.0-84963730247&origin=resultslist&sort=plf-f&cite=2-s2.0-84898963558&src=s&imp=t&sid=16fd8ac211dee275aa1aa696e9bd5a11&sot=cite&sdt=a&sl=0&relpos=0&citeCnt=0&searchTerm=	= 3 / 5 = 0,6	0,6
				4. А.Ш. Джамбуршин, А.К. Атыханов, А.Ж. Сагындикова, ИНТЕНСИВНЫЙ ЭНЕРГОСБЕРЕГАЮЩИЙ МЕТОД СУШКИ ЗЕРНА, ISSN 2308-4804, Science and world 2014. No 10 (14), Vol. I, УДК 621.372.632:621.365.5 http://en.scienceph.ru/d/443192/d/science-and-world-10-(14)-october-vol.-i.pdf#page=87 https://scholar.google.ro/scholar?start=10&hl=ro&as_sdt=0,5&scioldt=0,5&cites=2747705949160102434&scipsc=	= 3 / 5 = 0,6	0,6

				5. Păcală, Anca, The Evolution of The Company-Idea as a Distinct Form of Separation an Protection for Business in Antiquity, Journal of Electrical & Electronics Engineering . Oct2011, Vol. 4 Issue 2, p77-82. 6p http://eds.a.ebscohost.com/abstract?site=eds&scope=site&jml=18446035&AN=70200202&h=EYsjGmlume1MzFRqig%2bVc9CacsMfLMOMqjXBq1NWw0pUj%2bGbOlNVF0c%2fo5%2bcp4cpcz%2bfzPJ%2bO8DVTOLo1Opdg%3d%3d&crl=c&resultLocal=ErrCrlNoResults&resultNs=Ehost&crlhashurl=login.aspx%3fdirect%3dtrue%26profile%3dehost%26scope%3dsite%26authype%3dcrawler%26jml%3d18446035%26AN%3d70200202	= 3 / 5 = 0,6	0,6
				6. V.Simina, M. Olimpia, Parameter Variation of Wheat Seeds Dried in Microwave Field, Journal of Environmental Protection, vol.XVI, 2011, https://scholar.google.com/scholar?oi=bibs&hl=ro&ci tes=2747705949160102434 http://protmed.uoradea.ro/facultate/anale/protectia_m ediului/2011A/agr/28.%20Vicas%20Simina%201.pdf	= 3 / 5 = 0,6	0,6
				7. Lucaci Codruța, Cheregi Gabriel, Lustun Liana, Derecichei Laura, THE DISTRIBUTION OF POWER DENSITY IN VOLUME AT DRYING CHESTNUT FLOUR IN A MICROWAVE FIELD, Journal of Environmental Protection, vol.XXIII, 2014, https://scholar.google.com/scholar?oi=bibs&hl=ro&ci tes=2747705949160102434 http://protmed.uoradea.ro/facultate/publicatii/protecti a_mediului/2014B/silv/22.%20Lucaci%20Codruta%202.pdf	= 3 / 5 = 0,6	0,6
				8. Lucaci Codruța, Cheregi Gabriel, Lustun Liana, Derecichei Laura, THE DISTRIBUTION OF ELECTRIC FIELD AT DRYING CHESTNUTS FLOUR IN A MICROWAVE FIELD, Journal of Environmental Protection, vol.XXIII, 2014, https://www.cabdirect.org/cabdirect/abstract/20153389253 https://scholar.google.com/scholar?oi=bibs&hl=ro&ci tes=2747705949160102434	= 3 / 5 = 0,6	0,6
				9. Lucaci Codruța, Cheregi Gabriel, Fetea Marius, Lustun Liana, Galiș Ioan, Derecichei Laura, NUMERICAL MODELLING OF MICROWAVE DRIED AVOCADO, Journal of Environmental Protection, vol.XIX, 2012, https://scholar.google.com/scholar?oi=bibs&hl=ro&ci tes=2747705949160102434 http://protmed.uoradea.ro/facultate/anale/protectia_m ediului/2012B/silv/19.%20Lucaci%20Codruta%201.p df	= 3 / 5 = 0,6	0,6
				10. F Musaev, V Pivovarov and S Beleskyi, Economic justification for applying instrumental methods of seed quality control, International Conference on Sustainable Development of Cross-Border Regions, IOP Conf. Series: Earth and Environmental Science 395 (2019) 012083, November 2019, DOI: 10.1088/1755-1315/395/1/012083 https://www.researchgate.net/publication/337569001-Economic_justification_for_applying_instrumental_methods_of_seed_quality_control	= 3 / 5 = 0,6	0,6

				Articol citat: Soproni, V.D., Vicas, S.M., Leuca, T., Arion, M.N., Hathazi, F.I., Molnar, C.O., High frequency electromagnetic field modeling and experimental validation of the microwave drying of wheat seeds, Progress In Electromagnetics Research B, ISSN: 19376472, Issue 41, 2012, Pages 419-439, Document Type: JOURNAL Paper, https://www.scopus.com/inward/record.uri?eid=2-s2.0-84864324240&partnerID=40&md5=740d63902c85e9bbdf92d6bdedd4d8bb		
				1. Ángel H. Moreno, Rafael Hernández, Isabel Ballesteros, Microwave Drying of Seeds of Agricultural Interest for Ecuador, AMPERE Newsletter, Issue 92 April 26, 2017, https://scholar.google.com/scholar?oi=bibs&hl=ro&cites=12221410236935780932https://www.researchgate.net/publication/318653033_Microwave_Drying_of_Seeds_of_Agricultural_Interest_for_Ecuador	= 3 / 6 = 0,50	0,50
				2. S. Li, Y. Li, Z. Sun, and F. Wang, ELECTROMAGNETIC SUSCEPTIBILITY MODEL OF DISCONTINUOUS MICROSTRIP CIRCUITS UNDER PLANE WAVE ILLUMINATION, Progress In Electromagnetics Research M, Vol. 25, 223-237, 2012, ISSN: 1937-8726. DOI:10.2528/PIERM12070604, https://www-scopus-com.am.e-nformation.ro/record/display.uri?eid=2-s2.0-84866082119&origin=resultslist&sort=plf-f&src=s&st1=ELECTROMAGNETIC+SUSCEPTIBILITY+MODEL+OF+DISCONTINUOUS+MICROSTRIP+CIRCUITS+UNDER+PLANE+WAVE+ILLUMINATION&st2=&sid=995f15cf51b788f871c709650b09aa23&sot=b&sdt=b&sl=118&s=TITLE-ABS-KEY%28ELECTROMAGNETIC+SUSCEPTIBILITY+MODEL+OF+DISCONTINUOUS+MICROSTRIP+CIRCUITS+UNDER+PLANE+WAVE+ILLUMINATION%29&relpos=0&citeCnt=1&searchTerm=	= 3 / 6 = 0,50	0,50
				Articol citat: Iordache, D., Niculae, D., Hathazi, FI, Utilization of Microwave Energy for Decontamination of Oil Polluted Soils, JOURNAL OF MICROWAVE POWER AND ELECTROMAGNETIC ENERGY, Volume: 44, Issue: 4, Pages: 213-221 , 2010, ISSN: 0832-7823 , Publisher: TAYLOR & FRANCIS INC, 530 WALNUT STREET, STE 850, PHILADELPHIA, PA 19106 USA , Document Type: JOURNAL Paper, WOS:000209818700006 http://apps.webofknowledge.com.am.e-nformation.ro/full_record.do?product=WOS&search_mode=GeneralSearch&qid=5&SID=F1kXDCfy8vYsZgSmus1&page=1&doc=6		
				1. Nna Orji, Chinenye, Evaluation of Percentage Degradation of Crude Oil in Contaminated Soil by Isolated Consortia. Journal of Advances in Microbiology, 2018, Volume 10 (Issue 3), 1-9. https://doi.org/10.9734/JAMB/2018/37928http://journaljamb.com/index.php/JAMB/article/view/4012/7142	= 3 / 3 = 1,00	1,00
				2. Gal, Teofil; Copil, Laurentiu; Szabo, Laszlo, HEATING AND REGENERATION IN MICROWAVE OF THE ADSORBENT MATERIALS USED FOR NEUTRALIZATION OF CRUDE OIL AND OIL STAINS, Nonconventional Technologies Review / Revista de Tehnologii Neconventionale . Sep2017, Vol. 21 Issue 3, p35-39. 5p. https://search-proquest-com.am.e-nformation.ro/central/docview/1985579471/F214916A31144586PQ/1?accountid=136549http://eds.b.ebscohost.com/abstract?site=eds&scope=site&jml=23598646&AN=126503258&h=LS%2fm9osrJJtyLfAGAAU63OO5wp5kEQSuv2tzOuGzLkC3zVY WigNedB4Um2BUppPgb%2fjQ%2b82zdH5admgEmPl1IQ%3d%3d&crl=c&resultLocal=ErrCrlNoResults&resultNs=Ehost&crlhashurl=login.aspx%3fdirect%3dtrue%26profile%3dehost%26scope%3dsite%26authype%3dcrawler%26jml%3d23598646%26AN%3d126503258	= 3 / 3 = 1,00	1,00

				Articol citat: Hathazi, F.I., Soproni, V.D., Arion, M.N., Molnar, C.O., Bandici, L.; Solution for using the microwave energy in order to improve the quality for agricultural seeds. generation and processing microwave system, Journal of Electrical and Electronics Engineering, ISSN: 18446035, Volume 2, Issue 1, 2009, Pages 56-59, Document Type: JOURNAL Paper, https://www.scopus.com/inward/record.uri?eid=2-s2.0-79959325977&partnerID=40&md5=eea1d0e672780_f91517878a5c9d5f20b		
				1. О.О.ГОЛЕМБОВСКИЙ, АНАЛИЗ ПОРОГОВОЙ ЧУТЛИВОСТИ ОПТИКО - ЭЛЕКТРОННОГО ВИМІРЮВАЧА ОБСЯГУ ПСЕВДОАКОМОДАЦІЇ ОПТИЧНОЇ СИСТЕМИ ОКА, Оптичні та фізико - хімічні вимірювання, УДК 535(075), ISSN 2219-9365, Measuring and computing devices in technological processes, No 3' 2015 http://inmad.vntu.edu.ua/portal/static/41E185F3-5121-491D-84A7-F1E92DE5FB6E.pdf#page=64 https://www.mao.kiev.ua/images/postbyemail/vottp-2015-3.pdf#page=64 https://scholar.google.ro/scholar?oi=bibs&hl=ro&cites=10388103463151226832	= 3 / 5 = 0,60	0,60
				2. Pacala, Anca, The Evolution of The Company-Idea as a Distinct Form of Separation an Protection for Business in Antiquity, Journal of Electrical and Electronics Engineering; Oradea Vol. 4, Iss. 2, (2011): 77-82 https://search.proquest.com/openview/1d513e99b0b4363553789f09261e8615/1?pq-origsite=gscholar&cbl=54417	= 3 / 5 = 0,60	0,60
				Articol citat: ARION Mircea Nicolae, HATHAZI Francisc Ioan, MOLNAR Carmen Otilia, SOPRONI Vasile Darie, Aspects Regarding the Numerical Modeling of the Electromagnetic Induction Heating Process Used for Hot Deformation of Semi-finished Parts, Journal of Electrical and Electronics Engineering, Indexata BDI, B+, ISSN: 1844-6035, Editura Universitatii din Oradea, Romania, Vol.7, Nr.2,May, oct 2014, pp. 5-8, Document Type: JOURNAL Paper, https://www.scopus.com/inward/record.uri?eid=2-s2.0-84922475303&partnerID=40&md5=86d14a12dafec6e95_cf2dceff05b56ba		
				1. CODREAN, Marius; COMAN, Simina; POPA, Monica; CODREAN, Mihaela, Optimizing the Process of Inductive Heating in Volume Using Numerical Simulations, Journal of Electrical & Electronics Engineering . Oct2017, Vol. 10 Issue 2, p19-24. 6p. https://www-scopus-com.am.e-nformation.ro/results/citedbyresults.uri?sort=plf-f&cite=2-s2.0-84922475303&src=s&imp=t&sid=27e83049bb07c5810608212c969998b7&sot=cite&sdt=a&sl=0&origin=resultslist&editSaveSearch=&txGid=0e392fadd608fbb70b6d5997612d7593 http://eds.b.ebscohost.com/abstract?site=eds&scope=site&jrnl=18446035&AN=127015375&h=bK3xCLiGImTqstTSZi6qbnlzFv4JuC7ywcgO9moLR0jj9Ad6d3w5SO57jVli8tZvhzginvXVIZ8Bd9uaDZ0amQ%3d%3d&cr1=c&resultLocal=ErrCrlNoResults&resultNs=Ehost&crlhashurl=login.aspx%3fdirect%3dtrue%26profile%3dehost%26scope%3dsite%26authtype%3dcrawler%26jrl%3d18446035%26AN%3d127015375	= 3 / 4 = 0,75	0,75

				2. Gal, Teofil; Copil, Laurentiu; Szabo, Laszlo, HEATING AND REGENERATION IN MICROWAVE OF THE ADSORBENT MATERIALS USED FOR NEUTRALIZATION OF CRUDE OIL AND OIL STAINS, Nonconventional Technologies Review / Revista de Tehnologii Neconventionale . Sep2017, Vol. 21 Issue 3, p35-39. 5p. https://search-proquest-com.am.e-nformation.ro/central/docview/1985579471/F214916A31144586PQ/1?accountid=136549 http://eds.b.ebscohost.com/abstract?site=eds&scope=site&jml=23598646&AN=126503258&h=Ls%2fm9osrJJtyLfAGAAU630Q5wp5kEQSuv2tzOuGzLkC3zVY WigNedB4Um2BUpPbgb%2fjQ%2b82zdH5admgEmPl1IQ%3d%3d&crl=c&resultLocal=ErrCrlNoResults&resultNs=Ehost&crlhashurl=login.aspx%3fdirect%3dtrue%26profile%3dehost%26scope%3dsite%26authtype%3dcrawler%26jml%3d23598646%26AN%3d126503258	= 3 / 4 = 0,75	0,75
			3. Gabor, Geanina; Gal, Teofil; Copil, Laurentiu; Szabo, Laszlo, EFFECTS OF THE HIGH FREQUENCY ELECTROMAGNETIC FIELD ON THE EPOXY RESIN PROPERTIES, Nonconventional Technologies Review / Revista de Tehnologii Neconventionale . Sep2017, Vol. 21 Issue 3, p30-34. 5p. https://search-proquest-com.am.e-nformation.ro/central/docview/1985628721/FF7D0863320548EFPQ/1?accountid=136549 http://eds.a.ebscohost.com/abstract?site=eds&scope=site&jml=23598646&AN=126503257&h=i%2bKxQe9nGvqFEQ8B0JojJZ3tv8ZLVoiZpSG%2fHGxJ1V3LxQ2DDri2Zbjosa7%2f5%2fTCYB59pwWqEUAQHoaptiZg%3d%3d&crl=c&resultLocal=ErrCrlNoResults&resultNs=Ehost&crlhashurl=login.aspx%3fdirect%3dtrue%26profile%3dehost%26scope%3dsite%26authtype%3dcrawler%26jml%3d23598646%26AN%3d126503257	= 3 / 4 = 0,75	0,75	
			Articol citat: ARION Mircea, HATHAZI Francisc Ioan, “The numerical computation of coupled problem for the electromagnetic and thermal field within the hardening processes of valve guides through electromagnetic induction”, Journal of Electrical and Electronics Engineering, Indexata BDI, B+, ISSN:1844 – 6035, Editura Universitatii din Oradea, Romania, Vol.5, Nr.2,October, 2012, pp. 21-24, Document Type: JOURNAL Paper, https://www.scopus.com/inward/record.uri?eid=2-s2.0-84872933375&partnerID=40&md5=415887fe23af70361fa5ce64f21e6039			
			1. CODREAN, Marius; COMAN, Simina; POPA, Monica; CODREAN, Mihaela, Optimizing the Process of Inductive Heating in Volume Using Numerical Simulations, Journal of Electrical & Electronics Engineering . Oct2017, Vol. 10 Issue 2, p19-24. 6p. https://www.scopus-com.am.e-nformation.ro/results/citedbyresults.uri?sort=plf-f&cite=2-s2.0-84922475303&src=s&imp=t&sid=27e83049bb07c5810608212c969998b7&sot=cite&sdt=a&sl=0&origin=resultslist&editSaveSearch=&txGid=0e392fadd608fbb70b6d5997612d7593 http://eds.b.ebscohost.com/abstract?site=eds&scope=site&jml=18446035&AN=127015375&h=bK3xCLiGImTqstTSZl6qbnlzFv4JuC7ywcgO9moLR0jj9Ad6d3w5SO57jVli8tZvhzgjnvXVIZ8Bd9uaDZ0amQ%3d%3d&crl=c&resultLocal=ErrCrlNoResults&resultNs=Ehost&crlhashurl=login.aspx%3fdirect%3dtrue%26profile%3dehost%26scope%3dsite%26authtype%3dcrawler%26jml%3d18446035%26AN%3d127015375	= 3 / 6 = 0,50	0,50	

				2. Gal, Teofil; Copil, Laurentiu; Szabo, Laszlo, HEATING AND REGENERATION IN MICROWAVE OF THE ADSORBENT MATERIALS USED FOR NEUTRALIZATION OF CRUDE OIL AND OIL STAINS, Nonconventional Technologies Review / Revista de Tehnologii Neconventionale . Sep2017, Vol. 21 Issue 3, p35-39. 5p. https://search-proquest-com.am.e-nformation.ro/central/docview/1985579471/F214916A31144586PQ/1?accountid=136549 http://eds.b.ebscohost.com/abstract?site=eds&scope=site&jml=23598646&AN=126503258&h=Ls%2fm9osrJJtyLfAGAaU63OO5wp5kEQSuv2tzOuGzLkC3zVY WigNedB4Um2BUpPbg%2fjQ%2b82zdH5admgEmPl1IQ%3d%3d&crl=c&resultLocal=ErrCrlNoResults&resultNs=Ehost&crlhashurl=login.aspx%3fdirect%3dtrue%26profile%3dehost%26scope%3dsite%26authtype%3dcrawler%26jml%3d23598646%26AN%3d126503258	= 3 / 6 = 0,50	0,50
			3. Gabor, Geanina; Gal, Teofil; Copil, Laurentiu; Szabo, Laszlo, EFFECTS OF THE HIGH FREQUENCY ELECTROMAGNETIC FIELD ON THE EPOXY RESIN PROPERTIES, Nonconventional Technologies Review / Revista de Tehnologii Neconventionale . Sep2017, Vol. 21 Issue 3, p30-34. 5p. https://search-proquest-com.am.e-nformation.ro/central/docview/1985628721/FF7D0863320548EFPQ/1?accountid=136549 http://eds.a.ebscohost.com/abstract?site=eds&scope=site&jml=23598646&AN=126503257&h=i%2bKxQe9nGvqFEQ8B0JojJZ3tv8ZLV0iZpSG%2fHGxJ1V3LxQ2DDrri2Zbjosa7%2f5%2fTCYB59pwWqEUAQHoaptiZg%3d%3d&crl=c&resultLocal=ErrCrlNoResults&resultNs=Ehost&crlhashurl=login.aspx%3fdirect%3dtrue%26profile%3dehost%26scope%3dsite%26authtype%3dcrawler%26jml%3d23598646%26AN%3d126503257	= 3 / 6 = 0,50	0,50	
			Articol citat: F.I.Hathazi, M.N.Arion, Daniela Iordache, - Microwave reticulation of epoxy resin used for single layer electric insulations, Journal of Microwave Power and Electromagnetic Energy, 49 (30, 2015, pp. 171 – 181, a Publication International Microwave Power Institute (IMPI), JMPEE, Volume 49, Issues 3, ISSN 0823-7823, Document Type: JOURNAL Paper , WOS:000367651500005 http://apps.webofknowledge.com.am.e-nformation.ro/full_record.do?product=WOS&search_mode=GeneralSearch&qid=1&SID=Y15Xetfdy5MwK5VpVgh&page=1&doc=1&cacheurlFromRightClick=no			

				1. Gal, Teofil; Copil, Laurentiu; Szabo, Laszlo, HEATING AND REGENERATION IN MICROWAVE OF THE ADSORBENT MATERIALS USED FOR NEUTRALIZATION OF CRUDE OIL AND OIL STAINS, Nonconventional Technologies Review / Revista de Tehnologii Neconventionale . Sep2017, Vol. 21 Issue 3, p35-39. 5p. https://search-proquest-com.am.e-nformation.ro/central/docview/1985579471/F214916A31144586PQ/1?accountid=136549 http://eds.b.ebscohost.com/abstract?site=eds&scope=site&jrnl=23598646&AN=126503258&h=Ls%2fm9osrJJtyLfAGAAU63OO5wp5kEQSuv2tzOuGzLkC3zVY WigNedB4Um2BUpPbgb%2fjQ%2b82zdH5admgEmPl1IQ%3d%3d&crl=c&resultLocal=ErrCrlNoResults&resultNs=Ehost&crlhashurl=login.aspx%3fdirect%3dtrue%26profile%3dehost%26scope%3dsite%26authtype%3dcrawler%26jml%3d23598646%26AN%3d126503258	= 3 / 3 = 1,00	1,00
			2. Gabor, Geanina; Gal, Teofil; Copil, Laurentiu; Szabo, Laszlo, EFFECTS OF THE HIGH FREQUENCY ELECTROMAGNETIC FIELD ON THE EPOXY RESIN PROPERTIES, Nonconventional Technologies Review / Revista de Tehnologii Neconventionale . Sep2017, Vol. 21 Issue 3, p30-34. 5p. https://search-proquest-com.am.e-nformation.ro/central/docview/1985628721/FF7D0863320548EFPQ/1?accountid=136549 http://eds.a.ebscohost.com/abstract?site=eds&scope=site&jrnl=23598646&AN=126503257&h=i%2bKxQe9nGvqFEQ8B0JojJZ3tv8ZLVoiZpSG%2fHGxJ1V3LxQ2DDrri2Zbjosa7%2f5%2fTCYB59pwWqEUAQHoaptiZg%3d%3d&crl=c&resultLocal=ErrCrlNoResults&resultNs=Ehost&crlhashurl=login.aspx%3fdirect%3dtrue%26profile%3dehost%26scope%3dsite%26authtype%3dcrawler%26jml%3d23598646%26AN%3d126503257	= 3 / 3 = 1,00	1,00	
			Articol citat: Arion, M., Leuca, T., Hathazi, F.I., Soproni, V.D., Molnar, C., Cheregi, G., Aspects regarding the numerical computation of the eddy current problem within the electromagnetic induction processes of thin planes, Journal of Electrical and Electronics Engineering, ISSN: 18446035, Volume 5, Issue 2, October 2012, Pages 17-20, Document Type: JOURNAL Paper, https://www.scopus.com/inward/record.uri?eid=2-s2.0-84872963916&partnerID=40&md5=275eac91f85633443cfe39a1cac68032			
			1. CODREAN, Marius; COMAN, Simina; POPA, Monica; CODREAN, Mihaela, Optimizing the Process of Inductive Heating in Volume Using Numerical Simulations, Journal of Electrical & Electronics Engineering . Oct2017, Vol. 10 Issue 2, p19-24. 6p. https://www.scopus-com.am.e-nformation.ro/results/citedbyresults.uri?sort=plf-f&cite=2-s2.0-84922475303&src=s&imp=t&sid=27e83049bb07c5810608212c969998b7&sot=cite&sdt=a&sl=0&origin=resultslist&editSaveSearch=&txGid=0e392fadd608fbb70b6d5997612d7593 http://eds.b.ebscohost.com/abstract?site=eds&scope=site&jrnl=18446035&AN=127015375&h=bK3xCLiGImTqstTSZi6qbnlzFv4JuC7ywcgO9moLR0ji9Ad6d3w5SO57jVli8tZvhzginvXVIZ8Bd9uaDZ0amQ%3d%3d&crl=c&resultLocal=ErrCrlNoResults&resultNs=Ehost&crlhashurl=login.aspx%3fdirect%3dtrue%26profile%3dehost%26scope%3dsite%26authtype%3dcrawler%26jml%3d18446035%26AN%3d127015375	= 3 / 6 = 0,50	0,50	
			Articol citat: Vicaș, S., Șoproni, D., Leuca, T., Arion, M., Hathazi, F.I., Molnar, C.O; Parameter variation of wheat seeds			

				dried in microwave field, Journal of Electrical and Electronics Engineering, ISSN: 18446035, Volume 4, Issue 1, 2011, Pages 237-240, Document Type: JOURNAL Paper, https://www.scopus.com/inward/record.uri?eid=2-s2.0-79959692917&partnerID=40&md5=0238072930ed99b8db841432f6f75c04		
				1. Mohamed Hemis, Ruplal Choudhary, Dennis G Watson, The Effect of Microwave Drying Parameters on the Germination of Wheat Seeds, 2012 Dallas, Texas, July 29 - August 1, 2012 121336994.(doi:10.13031/2013.41726), Published by the American Society of Agricultural and Biological Engineers, St. Joseph, Michigan www.asabe.org https://www-scopus-com.am.e-nformation.ro/record/display.uri?eid=2-s2.0-84871785250&origin=resultslist&sort=plf-f&src=s&st1=+The+Effect+of+Microwave+Drying+Parameters+on+the+Germination+of+Wheat+Seeds&st2=&sid=5a4e2fc2151bb482a7814cddae433371&sot=b&sdt=b&sl=91&s=TITLE-ABS-KEY%28+The+Effect+of+Microwave+Drying+Parameters+on+the+Germination+of+Wheat+Seeds%29&relpos=1&citeCnt=0&searchTerm=	= 3 / 6 = 0,50	0,50
				Articol citat: Arion, M.N., Hathazi, F.I., Soproni, D., Molnar, C.O. – Study regarding the electromagnetic field into microwave drying equipments, Journal of Electrical and Electronics Engineering, ISSN: 18446035, Volume 3, Issue 1, 2010, Pages 21-24, Document Type: JOURNAL Paper, https://www.scopus.com/inward/record.uri?eid=2-s2.0-78650503073&partnerID=40&md5=cd8f0748500acce0930ad342dce461a8		
				1. Gal, Teofil; Copil, Laurentiu; Szabo, Laszlo, HEATING AND REGENERATION IN MICROWAVE OF THE ADSORBENT MATERIALS USED FOR NEUTRALIZATION OF CRUDE OIL AND OIL STAINS, Nonconventional Technologies Review / Revista de Tehnologii Neconventionale . Sep2017, Vol. 21 Issue 3, p35-39. 5p. https://search-proquest-com.am.e-nformation.ro/central/docview/1985579471/F214916A31144586PQ/1?accountid=136549 http://eds.b.ebscohost.com/abstract?site=eds&scope=site&jrnl=23598646&AN=126503258&h=Ls%2fm9osrJJtyLfAGAAU63OO5wp5kEQSuv2tzOuGzLkC3zVY WigNedB4Um2BUpPbg%2fjQ%2b82zdH5admgEmPl1IQ%3d%3d&crl=c&resultLocal=ErrCrlNoResults&resultNs=Ehost&crlhashurl=login.aspx%3fdirect%3dtrue%26profile%3dehost%26scope%3dsite%26authtype%3dcrawler%26jrnl%3d23598646%26AN%3d126503258	= 3 / 4 = 0,75	0,75

				2. Gabor, Geanina; Gal, Teofil; Copil, Laurentiu; Szabo, Laszlo, EFFECTS OF THE HIGH FREQUENCY ELECTROMAGNETIC FIELD ON THE EPOXY RESIN PROPERTIES, Nonconventional Technologies Review / Revista de Tehnologii Neconventionale . Sep2017, Vol. 21 Issue 3, p30-34. 5p. https://search-proquest-com.am.e-nformation.ro/central/docview/1985628721/FF7D0863320548EFPQ/1?accountid=136549 http://eds.a.ebscohost.com/abstract?site=eds&scope=site&jml=23598646&AN=126503257&h=i%2bKxQe9nGvqFEQ8B0JojJZ3tvg8ZLVOiZpSG%2fHGxJ1V3LxQ2DDrri2Zbjosa7%2f5%2fTCYB59pwWqEUAQHoaptiZg%3d%3d&crl=c&resultLocal=ErrCrlNoResults&resultNs=Ehost&crlhashurl=login.aspx%3fdirect%3dtrue%26profile%3dehost%26scope%3dsite%26authtype%3dcrawler%26jml%3d23598646%26AN%3d126503257	= 3 / 4 = 0,75	0,75
				Articol citat: F. I. Hathazi, V.D. Şoproni, C. O. Molnar and M. N. Arion, Fluidizing Impregnation Epoxy Resins Simultaneously with Producing Electrical Insulations Followed by Reticulation, Using Microwave Energy, Asia-Pacific Microwave Conference (APMC 2009), IEEE Catalog Number CFP09APMC-CDR, ISBN 978-1-4244-2802-1, CD: ID-1899, Singapore, 2009, Document Type: Proceedings Paper, WOS:000279924301010 http://apps.webofknowledge.com.am.e-nformation.ro/full_record.do?product=WOS&searchmode=GeneralSearch&qid=18&SID=Y15Xetfdy5MwK5VpVgh&page=1&doc=1&cacheurlFromRightClick=no		
				1. Gal, Teofil; Copil, Laurentiu; Szabo, Laszlo, HEATING AND REGENERATION IN MICROWAVE OF THE ADSORBENT MATERIALS USED FOR NEUTRALIZATION OF CRUDE OIL AND OIL STAINS, Nonconventional Technologies Review / Revista de Tehnologii Neconventionale . Sep2017, Vol. 21 Issue 3, p35-39. 5p. https://search-proquest-com.am.e-nformation.ro/central/docview/1985579471/F214916A31144586PQ/1?accountid=136549 http://eds.b.ebscohost.com/abstract?site=eds&scope=site&jml=23598646&AN=126503258&h=LS%2fm9osrJJtyLfAGAAU63OO5wp5kEQSuv2tzOuGzLkC3zVY WigNedB4Um2BUUpPbg%2fjQ%2b82zdH5admgEmPl1IQ%3d%3d&crl=c&resultLocal=ErrCrlNoResults&resultNs=Ehost&crlhashurl=login.aspx%3fdirect%3dtrue%26profile%3dehost%26scope%3dsite%26authtype%3dcrawler%26jml%3d23598646%26AN%3d126503258	= 3 / 4 = 0,75	0,75

					2. Gabor, Geanina; Gal, Teofil; Copil, Laurentiu; Szabo, Laszlo, EFFECTS OF THE HIGH FREQUENCY ELECTROMAGNETIC FIELD ON THE EPOXY RESIN PROPERTIES, Nonconventional Technologies Review / Revista de Tehnologii Neconventionale . Sep2017, Vol. 21 Issue 3, p30-34. 5p. https://search-proquest-com.am.e-nformation.ro/central/docview/1985628721/FF7D0863320548EFPQ/1?accountid=136549 http://eds.a.ebscohost.com/abstract?site=eds&scope=site&jml=23598646&AN=126503257&h=i%2bKxQe9nGvqFEQ8B0JojJZ3tvg8ZLVOiZpSG%2fHGxJ1V3LxQ2DDrri2Zbjosa7%2f5%2fTCYB59pwWqEUAQHoaptiZg%3d%3d&crl=c&resultLocal=ErrCrlNoResults&resultNs=Ehost&crlhashurl=login.aspx%3fdirect%3dtrue%26profile%3dehost%26scope%3dsite%26authype%3dcrawler%26jml%3d23598646%26AN%3d126503257		= 3 / 4 = 0,75	0,75
		3.2.2.	Minim 10 citări pentru conferențiar					
3.3	Prezentări invitate în plenul unor manifestări științifice naționale și internaționale și profesor invitat (exclusiv POS, ERASMUS)		Punctaj unic pentru fiecare activitate	3.3.1	Internaționale	20	0	0
				3.3.2	Naționale	5	0	0
3.4	Membru în colectivele de redacție sau comitete științifice ale revistelor și manifestărilor științifice, organizator de manifestări științifice, recenzor pentru reviste și manifestări științifice naționale și internaționale (punctajul se acordă pentru fiecare revistă, manifestare științifică și recenzie)		Punctaj unic pentru fiecare activitate	3.4.1	WOS	10	7	70
						1. Hathazi Francisc – Ioan – Conference Session Chair – ICEMES 2019, 15th International Conference on Engineering of Modern Electric Systems http://www.icemes.uoradea.ro/icemes2019/conference-program.html	= 1 * 10 = 10,00	10
						2. Hathazi Francisc – Ioan – Technical Programme Committee – ICEMES 2019, 15th International Conference on Engineering of Modern Electric Systems http://www.icemes.uoradea.ro/icemes2019/technical-programme-committee.html	= 1 * 10 = 10,00	10
						3. Hathazi Francisc – Ioan – Recenzor – ICEMES 2019, 15th International Conference on Engineering of Modern Electric Systems http://www.icemes.ro/icemes2017/technical-programme-committee.html	= 1 * 10 = 10,00	10

						4. Hathazi Francisc – Ioan – Recenzor – Journal of Food Processing and Preservation Manuscript ID – JFPP – 05 – 19 – 0946 https://onlinelibrary.wiley.com/journal/17454549#pane-01cbe741-499a-4611-874e-1061f1f4679e01	= 1 * 10 = 10,00	10
						5. Hathazi Francisc – Ioan – Conference Session Chair – ICEMES 2017, 14th International Conference on Engineering of Modern Electric Systems http://www.icemes.ro/icemes2017/organizing-committee.html	= 1 * 10 = 10,00	10
						6. Hathazi Francisc – Ioan – Technical Programme Committee – ICEMES 2017, 14th International Conference on Engineering of Modern Electric Systems http://www.icemes.ro/icemes2017/technical-programme-committee.html	= 1 * 10 = 10,00	10
						7. Hathazi Francisc – Ioan – Recenzor - ICEMES 2017, 14th International Conference on Engineering of Modern Electric Systems http://www.icemes.ro/icemes2017/technical-programme-committee.html	= 1 * 10 = 10,00	10
				3.4.2	BDI	6	7	42

					1. Hathazi Francisc - Ioan – Executive Editor – JOURNAL OF ELECTRICAL AND ELECTRONICS ENGINEERING - Executive Editors, 1st issue: Vol. 12 Nr. 1 (May 2019), P-ISSN: 1844-6035 E-ISSN: 2067-2128 CD-ISSN: 2067-211X Place of publishing: Oradea, Romania Year of the first issue: 1967 Releasing frequency: 2 / year http://electroinf.uoradea.ro/images/articles/CERCETARE/Reviste/JEEE/JEEE_V12_N1_MAY_2019/00Editors_JEEE_vol_12_Nr_1_may_2019.pdf	= 6 * 1 = 6,00	6,00
					2. Hathazi Francisc - Ioan – Associate Editors – JOURNAL OF ELECTRICAL AND ELECTRONICS ENGINEERING - Associate Editors, 2nd issue: Vol. 11 Nr. 2 (Oct 2018), P-ISSN: 1844-6035 E-ISSN: 2067-2128 CD-ISSN: 2067-211X Place of publishing: Oradea, Romania Year of the first issue: 1967 Releasing frequency: 2 / year http://electroinf.uoradea.ro/images/articles/CERCETARE/Reviste/JEEE/JEEE_V11_N2_OCT_2018/Editors_JEEE_vol_11_Nr_2_oct_2018.pdf	= 6 * 1 = 6,00	6,00

					3. Hathazi Francisc – Ioan – Associate Editors – JOURNAL OF ELECTRICAL AND ELECTRONICS ENGINEERING – Associate Editors, 1st issue: Vol. 11 Nr. 1 (May 2018), P-ISSN: 1844-6035 E-ISSN: 2067-2128 CD-ISSN: 2067–211X Place of publishing: Oradea, Romania Year of the first issue: 1967 Releasing frequency: 2 / year http://electroinf.uoradea.ro/images/articles/CERCETARE/Reviste/JEEE/JEEE_V11_N1_MAY_2018/00b_Editors_JEEE_vol_11_Nr_1_may_2018.pdf	= 6 * 1 = 6,00	6,00
					4. Hathazi Francisc – Ioan – Associate Editors - JOURNAL OF ELECTRICAL AND ELECTRONICS ENGINEERING - Associate Editors, 2nd issue: Vol. 10 Nr. 2 (Oct. 2017), P-ISSN: 1844-6035 E-ISSN: 2067-2128 CD-ISSN: 2067–211X Place of publishing: Oradea, Romania Year of the first issue: 1967 Releasing frequency: 2 / year http://electroinf.uoradea.ro/images/articles/CERCETARE/Reviste/JEEE/JEEE_V10_N2_OCT_2017/00b_Editors_JEEE_vol_10_Nr_2_oct_2017.pdf	= 6 * 1 = 6,00	6,00

					5. Hathazi Francisc – Ioan – Associate Editors – JOURNAL OF ELECTRICAL AND ELECTRONICS ENGINEERING - Associate Editors, 1st issue: Vol. 10 Nr. 1 (May 2017), P-ISSN: 1844-6035 E-ISSN: 2067-2128 CD-ISSN: 2067–211X Place of publishing: Oradea, Romania Year of the first issue: 1967 Releasing frequency: 2 / year http://electroinf.uoradea.ro/images/articles/CERCETARE/Reviste/JEEE/JEEE_V10_N1_MAY_2017/00b_Editors_JEEE_vol_10_Nr_1_mai_2017.pdf	= 6 * 1 = 6,00	6,00
					6. Hathazi Francisc – Ioan – Associate Editors – JOURNAL OF ELECTRICAL AND ELECTRONICS ENGINEERING - Associate Editors, 2nd issue: Vol. 9 Nr. 2 (Oct. 2016), P-ISSN: 1844-6035 E-ISSN: 2067-2128 CD-ISSN: 2067–211X Place of publishing: Oradea, Romania Year of the first issue: 1967 Releasing frequency: 2 / year http://electroinf.uoradea.ro/images/articles/CERCETARE/Reviste/JEEE/JEEE_V9_N2_OCT_2016/00b%20Editors%20volum%209%20nr%202%20oct%202016.pdf	= 6 * 1 = 6,00	6,00
					7. Hathazi Francisc – Ioan – Recenzor – JOURNAL OF ELECTRICAL AND ELECTRONICS ENGINEERING – Vol. 6, nr. 1, May 2013 https://electroinf.uoradea.ro/index.php/volumes-2/jeee-vol-6-nr-1-may-2013.html	= 6 * 1 = 6,00	6,00
			3.4.3		3	9	27,00

					1. Hathazi Francisc – Ioan – Co-Chairman – Sesiunea de comunicări științifice a studenților electrotehniști ISEEM - S - 2019, Stâna de Vale 16 – 17 mai 2019 http://electroinf.uoradea.ro/images/Anul_universitar_2019-2020/Anunturi/ISEEM-S-2019.pdf	= 3 * 1 = 3,00	3,00
					2. Hathazi Francisc – Ioan – Membru în comitetul de organizare – Sesiunea de comunicări științifice a studenților SACSS 2019 – http://electroinf.uoradea.ro/index.php/conferinte/sacss2019/sessions.html	= 3 * 1 = 3,00	3,00
					3. Hathazi Francisc – Ioan – Co-Chairman – Sesiunea de comunicări științifice a studenților electrotehniști ISEEM - S - 2018, Stâna de Vale 18 – 19 mai 2018 http://electroinf.uoradea.ro/images/Anul_universitar_2017-2018/Anunturi/ISEEM-S-2018.pdf	= 3 * 1 = 3,00	3,00
					4. Hathazi Francisc – Ioan – Membru în comitetul de organizare – Sesiunea de comunicări științifice a studenților SACSS 2018 – http://electroinf.uoradea.ro/index.php/conferinte/sacss2018/sessions.html	= 3 * 1 = 3,00	3,00
					5. Hathazi Francisc – Ioan – Co-Chairman – Sesiunea de comunicări științifice a studenților electrotehniști ISEEM - S - 2017, Stâna de Vale 18 - 19 mai 2016 http://electroinf.uoradea.ro/images/Anul_universitar_2016-2017/Anunturi/ISEEM-S-2017.pdf	= 3 * 1 = 3,00	3,00
					6. Hathazi Francisc – Ioan – Membru în comitetul de organizare – Sesiunea de comunicări științifice a studenților SACSS 2017 http://electroinf.uoradea.ro/index.php/conferinte/sacss2017/sessions.html	= 3 * 1 = 3,00	3,00

						7. Hathazi Francisc – Ioan – Co-Chairman – Sesiunea de comunicări științifice a studenților electrotehniști ISEEM - S - 2016, Stâna de Vale 19 - 20 mai 2016 http://electroinf.uoradea.ro/images/Anul_universitar_2015-2016/Anunturi/ISEEM-S-2016.pdf	= 3 * 1 = 3,00	3,00
						8. Hathazi Francisc – Ioan – Membru în comitetul de organizare – Sesiunea de comunicări științifice a studenților SACSS 2016 http://electroinf.uoradea.ro/index.php/conferinte/sacss2016/sessions.html	= 3 * 1 = 3,00	3,00
						9. Hathazi Francisc – Ioan – Editor – Simpozionul Național ”Brainstorming în Agora Cercurilor Studențești”, BACSTUD 2016 http://univagora.ro/ro/bacstud2016/comedit/	= 3 * 1 = 3,00	3,00
3.5	Referent în comisii de doctorat			3.5.1	internaționale	10	0	0
				3.5.2	naționale	5	0	0
3.6	Premii			3.6.1	Academia Română	30	0	0
				3.6.2	ASAS, AOSR, academii de ramură și CNCS	15	0	0
				3.6.3	Premii internaționale	10	0	0
				3.6.4	Premii naționale în domeniu	5	1	5,00
					1. Diploma de excelență în cercetare – Oradea 2016		= 5 * 1 = 5,00	5,00
3.7	Membru în academii, organizații, asociații profesionale de prestigiu, naționale și internaționale, apartenență la organizații din	3.7.1	Academia Română			100	0	0
		3.7.2	ASAS, AOSR și academii de ramură			30	0	0
		3.7.3.	Conducere asociații profesionale		Internaționale	30	0	0
					Naționale	10	0	0
		3.7.4			Internaționale	5	3	15,00

	domeniul educației și cercetării		Asociații profesionale		1. IEEE	$= 5 * 1 = 5,00$	5,00
					2. EUMA – European Microwave Association	$= 5 * 1 = 5,00$	5,00
					3. AMPERE – Atomes et molecules par etudes radio – electriques	$= 5 * 1 = 5,00$	5,00
					Naționale 2	2	4,00
					1. AGIR – Asociația Generala a Inginerilor din România	$= 2 * 1 = 2,00$	2,00
					2. AIEER – Asociația Inginerilor Electroniști și Electricieni din România	$= 2 * 1 = 2,00$	2,00
		3.7.5	Consilii și organizații în domeniul educației și cercetării		Conducere 15	1	15
					1. Hathazi Francisc – Ioan – 2019 – prezent – IOSUD Universitatea din Oradea, Școala Doctorală de Științe Inginerești - Responsabil domeniu Inginerie Electrică	$= 15 * 1 = 15,00$	15,00
					Membru 10	4	40
					1. Hathazi Francisc – Ioan – 2015 – prezent – Director Departament Inginerie Electrică – Facultatea de Inginerie Electrică și Tehnologia Informației – Universitatea din Oradea	$= 1 * 10 = 10,00$	10,00

					2. Hathazi Francisc - Ioan – 2015 – prezent – Membru în Consiliul Facultății de Inginerie Electrică și Tehnologia Informației – Universitatea din Oradea	= 1 * 10 = 10,00	10,00
					3. Hathazi Francisc - Ioan – 2015 – prezent – Membru în Consiliul Departamentului de Inginerie Electrică - Facultatea de Inginerie Electrică și Tehnologia Informației – Universitatea din Oradea	= 1 * 10 = 10,00	10,00
					4. Hathazi Francisc - Ioan – 2011 – prezent – Membru în Consiliul de Cercetare – Dezvoltare – Inovare (C – CDI) – Universitatea din Oradea	= 1 * 10 = 10,00	10,00
TOTAL RECUNOAȘTEREA ȘI IMPACTUL ACTIVITĂȚII (A3)							271,78
TOTAL							890,44

Note:

- (1) Conform situației curente de pe site-ul WOS (Web of Science) THOMSON REUTERS; o revistă cotate WOS este echivalentă cu o revistă cotate ISI conform Ordinului de Ministru (MECTS) nr. 4478 din 23 iunie 2011, publicat în Monitorul Oficial, Partea I, Nr. 448/27.VI.2011<
- (2) Factorul de impact al revistei menționat pe site-ul WOS în anul curent; pentru articolele în proceedings WOS și pentru brevetele indexate WOS-Derwent factorul de impact considerat va fi egal cu 0;
- (3) Bazele de date internaționale (BDI) luate în considerare pentru articolele publicate în reviste și publicate în volumele unor manifestări științifice, cu excepția articolelor publicate în reviste/proceedings cotate WOS, sunt cele recunoscute pe plan științific internațional: Scopus, IEEE Xplore, Science Direct, Engineering Village, Compendex, INSPEC, Springerlink, Cabi, EBSCO, CSA ILLUMINA/PROQUEST, Index Copernicus și Ulrich's;
- (4) Nu se consideră în această categorie proiectele/granturile de tip POSDRU (POCU), POSCCE (POC), ERASMUS (ERASMUS PLUS), COMENIUS, bursele postdoctorale și alte tipuri de proiecte similare care nu prezintă un caracter predominant de cercetare; se consideră numai proiectele/granturile relevante pentru profilul postului scos la concurs/domeniul de abilitare;
- (5) Autocitățile sunt excluse (se consideră autocitare existența unui autor/coautor comun între lucrarea citată și lucrarea care citează).

2. Formula de calcul a indicatorului de merit (A):

unde: k_{pi} – indicator specific domeniului ($i = 1, 2$ și 3) și tipului (p) de activitate (conform tabelului 1).

Notă: Indicatorul se referă la întreaga activitate a candidatului.

$$A = \sum_{i=1}^3 A_i = \sum_{p=1}^3 k_{1p} + \sum_{p=1}^5 k_{2p} + \sum_{p=1}^7 k_{3p}$$

3. Condiții minimale (A_i , $i = 1, 2$ și 3)

Pe baza standardelor minimale și obligatorii aprobate prin OM nr. 6129/2016, anexa nr. 9, și a metodologiei au fost stabilite următoarele valori minime:

<i>Nr. crt.</i>	<i>Domeniul de activitate</i>	<i>Condiții</i>	<i>Realizat</i>	<i>Îndeplinirea standardelor minime naționale</i>	
				<i>DA</i>	<i>NU</i>
1.	Activitatea didactică / profesională (A1)	Profesor – Minim 120 puncte Conferențiar – Minim 60 puncte	182,91	DA	
2.	Activitatea de cercetare (A2)	Profesor – Minim 360 puncte Conferențiar – Minim 180 puncte	430,75	DA	
3.	Recunoașterea impactului activității (A3)	Profesor – Minim 120 puncte Conferențiar – Minim 60 puncte	271,78	DA	
<i>TOTAL</i>		Profesor – Minim 600 puncte Conferențiar – Minim 300 puncte	885,44	DA	

Confirm prin prezenta că datele mai sus menționate sunt reale și se referă la propria mea activitate profesională și științifică.

Data,
31.01.2020

Candidat,
Hathazi Francisc – Ioan