Universitatea Tehnică din Cluj-Napoca
Facultatea Inginerie Electrică
Departament Electrotehnică şi Măsurări

Conf.dr.ing.ec. Giurgiuman Nicoleta-Adina

COMISIA DE INGINERIE ELECTRICĂ

Standarde minimale necesare şi obligatorii pentru conferirea titlurilor didactice din învăţământul superior şi a gradelor profesionale de cercetare-dezvoltare

Nr. Crt	Domeniul activităţilor	Tipul activităţilor	Categorii şi restricţii	Subcategorii	Indicatori (kpi)	Număr	Punctaj
1	Activitatea didactică/ profesională (A1)	1.1 Cărţi şi capitole în cărţi de specialitate	1.1.1 Cărţi cu ISBN/capitole ca autor: Profesor minimum 4; Conferenţiar minimum 2, CS I minimum 2, CS II minimum 1	1.1.1.1 Internationale	nr. pagini/ (2*nr. autori)	3	3,5
				1.1.1.2 nationale	nr. pagini/ (5*nr. autori)	4	73,53333333
			1.1.2 Cărţi/capitole de cărţi ca editor/coordonator	1.1.2.1 Internationale	nr. pagini/ (3*nr. autori)	0	0
				1.1.2.2 nationale	nr. pagini/ (7*nr. autori)	0	0
		1.2 Suport didactic	1.2.1 Suport de curs inclusiv electronic: Profesor minimum 2 din care 1 ca prim autor; Conferenţiar minimum 1, CS I şi CS II fără restricţii		nr. pagini/ (10*nr. autori)	6	217,8
			1.2.2 Îndrumare de laborator/aplicaţii: Profesor minimum 2 din care minimum 1 prim autor; Conferenţiar minimum 1; CS I şi CS II fără restricţii		nr. pagini/ (20*nr. autori)	7	43,72
		1.3 Coordonare de programe de studii, organizare şi coordonare programe de formare continuă şi proiecte educaţionale (POS, ERASMUS etc.)	Punctaj unic pentru fiecare activitate		10	1	10
2	Activitatea de cercetare (A2)	2.1 Articole în extenso în reviste cotate WOS Thomson-Reuters *), în volume proceedings indexate WOS Thomson-Reuters şi brevete de invenţie indexate WOS-Derwent	2.1.1 Profesor/CS I: minimum 10 articole din care minimum 4 ca prim autor şi minimum 4 în reviste;		(25 + 20 * factor impact**))/ nr. de autori	61	363,5068095
			2.1.2 Conferenţiar/CS II: minimum 7 articole din care minimum 2 ca prim autor si minimum 2 în reviste				
		2.2 Articole în reviste şi volumele unor manifestări ştiinţifice indexate în alte baze de date internaţionale BDI ***)	2.2.1 Profesor/CS I: minimum 20 articole din care minimum 5 în reviste;		20/nr. de autori	54	182,5555556
			2.2.2 Conferenţiar/CS II: minimum 15 articole din care minimum 2 în reviste				
		2.3 Brevete de invenţie indexate în alte baze de date		2.3.1 internaţionale	25/nr. de autori	0	0
				2.3.2 naţionale	15/nr. de autori	0	0
		2.4 Granturi/proiecte câştigate prin competiţie naţională/internaţională ****)	2.4.1 Director/Responsabil proiect partener: minimum 2 pentru Profesor/CS I; minimum 1 pentru Conferenţiar/CS II	2.4.1.1 internaţionale	20*ani de desfăşurare	0	0
				2.4.1.2 naţionale	10*ani de desfăşurare	2	48
			2.4.2 Membru în echipă	2.4.2.1 internaţionale	4*ani de desfăşurare	3	36
				2.4.2.2 naţionale	2*ani de desfăşurare	9	50,3334
		2.5 Contracte de cercetare/consultanţă (valoare echivalentă de minim 2000 euro)	2.5.1 Director/Responsabil proiect partener		5*ani de desfăşurare	2	12,5
			2.5.2 Membru echipă		2*ani de desfăşurare	13	48
3	Recunoaşterea şi impactul activităţii (A3)	3.1 Citări în revistele WOS şi volumele conferinţelor WOS *****)	3.1.1 Profesor/CS I: minimum 10 citări		5/nr. autori ai articolului citat	81	82,1547619
			3.1.2 Conferenţiar/CS II: minimum 7 citări				
		3.2 Citări în revistele BDI şi volumele conferinţelor BDI *****)	3.2.1 Profesor/CS I: minimum 20 citări		3/nr. autori ai articolului citat	79	46,6
			3.2.2 Conferenţiar/CS II: minimum 10 citări				
		3.3 Prezentări invitate în plenul unor manifestări ştiinţifice naţionale şi internaţionale şi Profesor invitat (exclusiv POS, ERASMUS)	Punctaj unic pentru fiecare activitate	3.2.1 internaţionale	20	0	0
				3.2.2 naţionale	5	0	0
		3.4 Membru în colective de redacţie sau comitete ştiinţifice ale revistelor şi manifestărilor ştiinţifice, organizator de manifestări ştiinţifice, recenzor pentru reviste şi manifestări ştiinţifice naţionale şi internaţionale (punctajul se acordă pentru fiecare revistă, manifestare ştiinţifică şi recenzie)		3.4.1 WOS	10	21	210
				3.4.2 BDI	6	5	30
				3.4.3 Naţionale şi internaţionale neindexate	3	0	0
		3.5 Referent în comisii de doctorat		3.5.1 internaţionale	10	0	0
				3.5.2 naţionale	5	8	40
		3.6 Premii		Academia Română	30	0	0
				ASAS, AOSR, academii de ramură şi CNCS	15	0	0
				Premii internaţionale	10	0	0
				Premii naţionale în domeniu	5	0	0
		3.7 Membru în academii, organizaţii, asociaţii profesionale de prestigiu, naţionale şi internaţionale, apartenenţă la organizaţii din domeniul educaţiei şi cercetării	3.7.1 Academia Română		100	0	0
			3.7.2 ASAS, AOSR şi academii de ramură		30	0	0
			3.7.3 Conducere asociaţii profesionale	internaţionale	30	0	0
				naţionale	10	0	0
			3.7.4 Asociaţii profesionale	internaţionale	5	8	40
				naţionale	2	2	4
			3.7.5 Consilii şi organizaţii în domeniul educaţiei şi cercetării	conducere	15	0	0
				membru	10	6	60
					TOTAL		1602,20386

*) Conform situaţiei curente de pe site-ul WOS (Web of Science) THOMSON REUTERS; o revistă cotată WOS este echivalentă cu o revistă cotată ISI conform Ordinului de Ministru (MECTS) Nr. 4478 din 23 iunie 2011, publicat în Monitorul Oficial, Partea I, Nr. 448/27.VI.2011;

**) Factorul de impact al revistei menţionat pe site-ul WOS în anul curent; pentru articolele în proceedings WOS şi pentru brevete indexate WOS-Derwent factorul de impact considerat va fi egal cu 0;

***) Bazele de date internaţionale (BDI) luate în considerare pentru articolele publicate în reviste şi în volumele unor manifestări ştiinţifice, cu excepţia articolelor publicate în reviste/proceedings cotate WOS, sunt cele recunoscute pe plan ştiinţific internaţional: Scopus, IEEE Xplore, Elsivier Science Direct, Engineering Village, Compendex, INSPEC, Springerlink, Cabi, EBSCO, CSA ILLUMINA/PROQUEST, Index Copernicus şi Urlich's;

****) Nu se consideră în această categorie proiectele/granturile POSDRU (POCU), POSCCE (POC), ERASMUS (ERASMUS PLUS), COMENIUS, bursele postdoctorale şi alte proiecte similare care nu prezintă un caracter predominant de cercetare; se consideră numai proiectele/granturile relevante pentru profilul postului scos la concurs/domeniului de abilitare;

*****) Autocitările sunt excluse (se consideră autocitare existenţa unui autor/coautor comun între lucrarea citată şi lucrarea care citează) .

	Punctaj realizat
Activitatea didactică şi profesională (A1)	**348,5533333**
Activitatea de cercetare (A2)	**740,8957651**
Recunoaşterea impactului activ (A3)	**512,7547619**
TOTAL	**1602,20386**
SCOR	**2,670339767**

Nr. crt.	Categoria				
	Domeniul de activitate	**Condiţii conferenţiar**	**Condiţii CS II**	**Condiţii profesor**	**Condiţii CS I**
1	Activitatea didactică/ profesională (A_1)	Minimum 60 puncte	Minimum 20 puncte	Minimum 120 puncte	Minimum 40 puncte
2	Activitatea de cercetare (A_2)	Minimum 180 puncte	Minimum 220 puncte	Minimum 360 puncte	Minimum 440 puncte
3	Recunoaşterea şi impactul activităţii (A_3)	Minimum 60 puncte	Minimum 60 puncte	Minimum 120 puncte	Minimum 120 puncte
TOTAL		**Minimum 300 puncte**	**Minimum 300 puncte**	**Minimum 600 puncte**	**Minimum 600 puncte**

Subsemnata, Conf.dr.ing.ec. GIURGIUMAN Nicoleta Adina certific că toate datele sunt corecte, că alocarea pe tipuri de activităţi, categorii şi subcategorii este justificată, că punctajele sunt corecte şi îmi asum acestea prin semnătură.

Nume, prenume Conf.dr.ing.ec. GIURGIUMAN Nicoleta Adina

Data 8.02.2024

Semnătură _____

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Standarde minimale necesare şi obligatorii pentru conferirea titlurilor didactice din învăţământul superior şi a gradelor profesionale de cercetare-dezvoltare

Nr. Crt	Domeniul activităţilor	Tipul activităţilor	Categorii şi restricţii	Subcategorii	Indicatori (kpi)	Număr	Punctaj
1	Activitatea didactică/profesională (A1)	1.1 Cărţi şi capitole în cărţi de specialitate	1.1.1 Cărţi cu ISBN/capitole ca autor: Profesor minimum 4; Conferenţiar minimum 2, CS I minimum 2, CS II minimum 1	1.1.1.1 internaţionale	nr. pagini/ (2*nr. Autori)	3	3,5
				1.1.1.2 naţionale	nr. pagini/ (5*nr. Autori)	4	73,5333
			1.1.2 Cărţi/capitole de cărţi ca editor/coordonator	1.1.2.1 internaţionale	nr. pagini/ (3*nr. Autori)	0	0
				1.1.2.2 naţionale	nr. pagini/ (7*nr. Autori)	0	0
		1.2 Suport didactic	1.2.1 Suport de curs inclusiv electronic: Profesor minimum 2 din care 1 ca prim autor; Conferenţiar minimum 1, CS I şi CS II fără restricţii		nr. pagini/ (10*nr. autori)	6	217,8
			1.2.2 Îndrumare de laborator/aplicaţii: Profesor minimum 2 din care minimum 1 prim autor; Conferenţiar minimum 1; CS I şi CS II fără restricţii		nr. pagini/ (20*nr. autori)	7	43,72
		1.3 Coordonare de programe de studii, organizare şi coordonare programe de formare continuă şi proiecte educaţionale (POS, ERASMUS s.a.)	Punctaj unic pentru fiecare activitate		10	1	10
					TOTAL A1		348,553

1.1. Cărţi şi capitole în cărţi de specialitate

1.1.1 Cărţi cu ISBN/capitole ca autor

1.1.1.1 Internaţionale

Nr.	Autori	Titlu capitol / carte	Editura	ISBN	An apariţie	Număr pagini	Număr autori	Punctaj
1	Adina Răcăşan, Călin Munteanu, Vasile Ţopa, Claudia Răcăşan	Techniques to Reduce the Equivalent Parallel Capacitance for EMI Filters Integration	Springer International Publishing	978-3-540-71979-3	2007	6	4	0,75
2	Constantinescu Claudia, Păcurar Claudia, Giurgiuman Adina, Munteanu Călin, Andreica Sergiu, Gliga Răzvan	The Influence of Electromagnetic Waves Emitted by PIFA Antennas on the Human Head	Springer International Publishing	978-3-030-93564-1	2022	15	6	1,25
3	Constantinescu Claudia, Păcurar Claudia, Giurgiuman Adina, Munteanu Călin	Influence of the Conventional and Planar Yagi Uda Antenna on Human Tissues	Springer International Publishing	978-3-031-51119-6	2024	12	4	1,5
								3,5

1.1.1.2 Naţionale

Nr.	Autori	Titlu capitol / carte	Editura	ISBN	An apariţie	Număr pagini	Număr autori	Punctaj
1	Răcăşan Adina, Munteanu Calin	Tehnici de imbunatatire a performantelor filtrelor EMI	UTPress	978-606-737-006-5	2014	230	2	23
2	Adina N. Răcăşan, Claudia Păcurar, Călin Munteanu, Vasile Ţopa	Aplicaţii de modelare numerică în câmp electromagnetic	Politehnica, Colecţia „Electrotehnica”	978-606-554-601-1	2013	276	4	13,8
3	Claudia Răcăşan (căs. Păcurar), Vasile Ţopa, Adina Răcăşan, Călin Munteanu	Modelarea numerică a câmpului electromagnetic	Casa Cărţii de Ştiinţă	978-973-133-170-6	2007	440	4	22
4	Constantinescu Claudia, Răcăşan Adina, Munteanu Calin	Studiul Filtrelor EMI realizate in tehnologie electromagnetica planara	UTPress	978-606-737-095-9	2015	221	3	14,7333333
								73,5333333

1.1.2 Cărţi/capitole de cărţi ca editor/coordonator

1.1.2.1 Internaţionale

Nr.	Editori	Titlu capitol / carte	Editura	ISBN/ISSN	An apariţie	Număr pagini	Număr autori	Punctaj
1								0
								0

1.1.2.2 Naţionale

Nr.	Editori	Titlu capitol / carte	Editura	ISBN/ISSN	An apariţie	Număr pagini	Număr autori	Punctaj
1								0
								0

1.2 Suport didactic

1.2.1 Suport de curs inclusiv electronic

Nr.	Autori	Curs	Editura/Atelier multiplicare	Dovada	An apariţie	Număr pagini	Număr autori	Punctaj
1	Giurgiuman Adina	Modelarea numerică a câmpului electromagnetic	electronic	http://users.utcluj.ro/~adina/Modelarea%20numerica%20a%20campului%20electromagnetic/Curs/	2011	260	1	26
2	Giurgiuman Adina	Electrotehnică	electronic	Pagina personala Adina GIURGIUMAN (utcluj.ro)	2017	550	1	55
3	Giurgiuman Adina	Proiectarea dispozitivelor electrice şi electronice utilizând PCB-uri	electronic	Pagina personala Adina GIURGIUMAN (utcluj.ro)	2021	300	1	30
4	Giurgiuman Adina	Bazele Electrotehnicii	electronic	Pagina personala Adina GIURGIUMAN (utcluj.ro)	2016	438	1	43,8
5	Giurgiuman Adina	Proiectarea optimală a dispozitivelor electromagnetice	electronic	http://users.utcluj.ro/~adina/Compatibilitate%20electromagnetica,%20standardizare%20si%20testare/Curs/	2020	280	1	28
6	Giurgiuman Adina	Compatibilitate electromagnetică, standardizare şi testare	electronic	http://users.utcluj.ro/~adina/Compatibilitate%20electromagnetica,%20standardizare%20si%20testare/Curs/	2015	350	1	35
								217,8

1.2.2 Îndrumare de laborator/aplicaţii

Nr.	Autori	Laborator/aplicaţii	Editura/Atelier multiplicare	Dovada	An apariţie	Număr pagini	Număr autori	Punctaj
1	Giurgiuman Adina	Proiectarea dispozitivelor electrice şi electronice utilizând PCB-uri	electronic	Pagina personala Adina GIURGIUMAN (utcluj.ro)	2021	120	1	6
2	Giurgiuman Adina	Teoria câmpului electromagnetic	electronic	Pagina personala Adina GIURGIUMAN (utcluj.ro)	2020	300	1	15
3	Giurgiuman Adina	Compatibilitate electromagnetică, standardizare şi testare	electronic	Pagina personala Adina GIURGIUMAN (utcluj.ro)	2015	120	1	6
4	Giurgiuman Adina	Proiectarea optimală a dispozitivelor electromagnetice	electronic	Pagina personala Adina GIURGIUMAN (utcluj.ro)	2020	202	1	10,1
5	Răcăşan Adina N., Munteanu C.. Ţopa V., Păcurar Claudia, Constantinescu Claudia	Modelarea numerică a câmpului electromagnetic. Indrumator de laborator – Volumul 1	Editura UTPRESS	ISBN 978-606-737-195-6	2016	228	5	2,28
6	Giurgiuman Adina N., Munteanu C.. Ţopa V., Păcurar Claudia, Constantinescu Claudia	Modelarea numerică a câmpului electromagnetic. Indrumator de laborator – Volumul 1	Editura UTPRESS	ISBN 978-606-737-527-5	2021	278	5	2,78
7	Păcurar Claudia, Giurgiuman Nicoleta-Adina, Creţu Mihaela, Gliga Marian-Răzvan, Andreica Sergiu-Iulian	Bazele Electrotehnicii - Indrumator de laborator	Editura UTPRESS	ISBN 978-606-737-492-6	2020	156	5	1,56
								43,72

pt. http://cee.ubm.ro (user=test,pasword=test)

1.3 Coordonare de programe de studii, organizare şi coordonare programe de formare continuă şi proiecte educaţionale (POS, ERASMUS etc.)

Nr.	Denumire	Dovada	Punctaj
1	Responsabil Acreditare ETHM 2023	Dispozitie FIE	10
			10

Subsemnata, Conf.dr.ing.ec. GIURGIUMAN Nicoleta-Adina certific că toate datele sunt corecte, că alocarea pe tipuri de activităţi, categorii şi subcategorii este justificată, că punctajele sunt corecte şi

NUME, Prenume **Conf.dr.ing.ec. Giurgiuman Nicoleta-Adina**

Data **8.02.2024**

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Nr. Crt	Domeniul activitatilor	Tipul activitatilor	Categorii si restrictii	Subcategorii	Indicatori (kpi)	Numar	Punctaj
2	Activitatea de cercetare (A2)	2.1 Articole în extenso în reviste cotate WOS Thomson-Reuters *), în volume proceedings indexate WOS Thomson-Reuters şi brevete de invenţie indexate WOS-Derwent	2.1.1 Profesor/CS I: minimum 10 articole din care minimum 4 ca prim autor si minimum 4 în reviste;		(25 + 20 * factor impact **))/ nr. de autori	61	363,50681
			2.1.2 Conferenţiar/CS II: minimum 7 articole din care minimum 2 ca prim autor şi minimum 2 în reviste				
		2.2 Articole în reviste şi volumele unor manifestări ştiinţifice indexate în alte baze de date internaţionale BDI ***)	2.2.1 Profesor/CS I: minimum 20 articole din care minimum 5 în reviste;		20/nr. de autori	54	182,555556
			2.2.2 Conferenţiar/CS II: minimum 15 articole din care minimum 2 în reviste				
		2.3 Brevete de invenţie indexate în alte baze de date		2.3.1.1 internaţionale	25/nr. de autori	0	0
				2.3.2.2 naţionale	15/nr. de autori	0	0
		2.4 Granturi/proiecte câştigate prin competiţie naţională/internaţională ****)	2.4.1 Director/Responsabil proiect partener: minimum 2 pentru Profesor/CS I; minimum 1 pentru Conferenţiar/CS II	2.4.1.1 internaţionale	20*ani de desfăşurare	0	0
				2.4.1.2 naţionale	10*ani de desfăşurare	2	48
			2.4.2 Membru în echipă	2.4.2.1 internaţionale	4*ani de desfăşurare	3	36
				2.4.2.2 naţionale	2*ani de desfăşurare	9	50,3334
		2.5 Contracte de cercetare/consultanţă (valoare echivalentă de minim 2000 euro)	2.5.1 Director/Responsabil proiect partener		5*ani de desfăşurare	2	12,5
			2.5.2 Membru echipă		2*ani de desfăşurare	13	48
					TOTAL		740,895765

2.1 Articole în extenso în reviste cotate WOS Thomson-Reuters *), în volume proceedings indexate WOS Thomson-Reuters şi brevete de invenţie indexate WOS-Derwent

*) Conform situaţiei curente de pe site-ul WOS (Web of Science) THOMSON REUTERS; o revistă cotată WOS este echivalentă cu o revistă cotată ISI conform Ordinului de Ministru (MECTS) Nr. 4478 din 23 iunie 2011, publicat în Monitorul Oficial, Partea I, Nr. 448/27.VI.2011;

**) Factorul de impact al revistei menţionat pe site-ul WOS în anul curent; pentru articolele în proceedings WOS şi pentru brevete indexate WOS-Derwent factorul de impact considerat va fi egal cu 0;

Nr.	Autori	Titlu lucrare, Brevet / Revista (Conferinta), vol. issn, pp, an	Factor de impact	Nr. Autori	Punctaj
1	Adina Racasan, C. Munteanu, Topa V., Claudia Păcurar, Claudia Hebedean	Analysis and Improvement Techniques for the Transfer Function of a Planar Low-Pass Filter, Environmental Engineering and Management Journal, vol. 15, no. 12, pp. 2579-2586, ISSN 1582-9596, WOS:000393476600004, December 2016.	1,096	5	9,384
2	Giurgiuman Adina, Gliga M., Bojita A., Andreica S., Munteanu C., Topa V., Constantinescu Claudia, Pacurar Claudia	Software Program for the Evaluation of Human Exposure to Electric and Magnetic Fields. Technologies Journal, vol. 11, no. 6, 159, IF: 3.6, November 2023.	3,6	8	12,125
3	Constantinescu Claudia, Pacurar Claudia, Giurgiuman Adina, Munteanu C., Andreica S., Gliga M.	High Gain Improved Planar Yagi Uda Antenna for 2.4 GHz Applications and Its Influence on Human Tissues. Applied Sciences-Basel, vol. 13, no. 11, 6678, ISSN: 2076-3417, DOI10.3390/app13116678, WOS:001005579400001, IF: 2.7, May 2023.	2,7	6	13,16666667
4	Munteanu C., Mates G., Purcar M., Ţopa V., Pop I. T., Grindei L., Răcăşan Adina	Electromagnetic Field Model for the Numerical Computation of Voltages Induce don Buried Pipelines by High Voltage overhead Power Lines, The European Physical Journal Applied Physics, vol. 58, no. 3, pp. 30902-p1 - 30902-p9, ISSN: 1286-004, 5 July 2012.	0,789	7	5,825714286
5	Pop I. T., Topa V., Munteanu C., Racasan Adina, Merdan E.	Human Exposure To Power Frequency Electric Field Inside Very High Voltage Substations, Environmental Engineering and Management Journal, vol. 10, no. 4, Aprilie 2011, pp. 499-504, ISSN 15829596	1,258	5	10,032
6	Racasan Adina, Munteanu C., Topa V., Purcar M., Grindei Laura	Computation of the Potential Induced on the Fluid Transport Pipelines by Overhead High Voltage Lines, Environmental Engineering and Management Journal, vol. 10, no. 4, Aprilie 2011, pp. 505-510, ISSN 15829596	1,258	5	10,032
7	Păcurar Claudia,Topa V., Munteanu C., Racasan Adina, Hebedean Claudia	Studies of Inductance Variation for Square Spiral Inductors using CIBSOC Software, Environmental Engineering and Management Journal, vol. 12, pp. 1161-1169, ISSN 1582-9596, June 2013, WOS:000325632500008.	1,258	5	10,032
8	Hebedean Claudia, Munteanu C., Racasan Adina, Păcurar Claudia	Application of Windings Shifting for the Optimization of Planar Structures, Environmental Engineering and Management Journal, vol. 12, pp. 1153-1159, ISSN 1582-9596 June 2013, WOS:000325632500007.	1,258	4	12,54
9	Pacurar Claudia, Topa V., Giurgiuman Adina, Munteanu C., Constantinescu Claudia, Gliga M., Andreica S.	High Frequency Analysis and Optimization of Planar Spiral Inductors used in Microelectronic Circuits. Electronics Journal, vol 10, Iss 23, 2897, DOI10.3390/electronics10232897, ISSN: 2079-9292, WOS:000741979200001, 2021	2,397	7	10,42

10	Marian Gliga, Călin Munteanu, Sergiu Andreica, Claudia Pacurar, Claudia Constatinescu, Adina Giurgiuman	Study of Electromagnetic Immunity of Motors used in Automotive Applications, 2019 International Conference on Electromechanical and Energy Systems, SIELMEN, Craiova, Romania, WOS: 000630287500054, 2019.	0	6	4,166666667
11	Andreica S., Munteanu C., Gliga M., Păcurar Claudia, Giurgiuman Adina, Constantinescu Claudia, Morari C.	Interlaboratory Comparison of Electromagnetic Fields in Power Supply Systems, 2021 9th International Conference on Modern Power Systems (MPS), DOI 10.1109/MPS52805.2021.9492559, ISBN 978-1-6654-3381-5, WOS:000941563300019, 16-17 June 2021.	0	7	3,571428571
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***) Bazele de date internaţionale (BDI) luate în considerare pentru articolele publicate în reviste şi în volumele unor manifestări ştiinţifice, cu excepţia articolelor publicate în reviste/proceedings cotate WOS, sunt cele recunoscute pe plan ştiinţific internaţional: Scopus, IEEE Xplore, Elsivier Science Direct, Engineering Village, Compendex, INSPEC, Springerlink, Cabi, EBSCO, CSA ILLUMINA/PROQUEST, Index Copernicus şi Urlich's;

Nr.	Autori	Titlu lucrare / Revista (Conferinta), vol. iss, pp.	Baza de date	Nr. Autori	Punctaj
1	Claudia Alana Constantinescu, Claudia Pacurar, Adina Giurgiuman, Calin Munteanu, Florin Dragan, Sergiu Andreica; Marian Gliga	The Influence of Human Tissues on the Patch Antennas' Parameters, Transactions on Electromagnetic Spectrum, Vol.2, No.1, pp.38-48, Doi:10.5281/zenodo.7646244, 2023.	EBSCO	7	2,857142857
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15	Constantinescu Claudia, Răcășan Adina, Păcurar Claudia, Andreica Sergiu, Pop Flaviu	Induction Heating Spiral Inductor – Comparison between Practical Construction and Numerical Modeling, Acta Electrotehnica Journal, nr. 5/2016, vol. 57, ISSN 2344-5637, ISSN-L 1841-3323, pp. 542-547, 1.06.2016.	EBSCO	5	4
16	Constantinescu Claudia, Munteanu Călin, Răcășan Adina, Păcurar Claudia, Fazacaș Daniel	Electromagnetic Modeling and Frequency Response Determination for Planar Integrated LC Structures, Acta Electrotehnica Journal, nr. 5, vol. 56, ISSN 2344-5637, pp. 203-208, 1.12.2015	EBSCO	5	4
17	Păcurar Claudia, Țopa Vasile, Răcășan Adina, Munteanu Călin, Constantinescu Claudia, Vid Mihaela	Square Planar Spiral Inductor High Frequency Field and Parameters Analysis, Acta Electrotehnica Journal, vol. 56, nr. 5, ISSN 2344-5637, ISSN-L 1841-3323, pp. 191-196, 1.12.2015	EBSCO	6	3,333333333
18	Păcurar Claudia, Țopa V., Munteanu C., Răcășan Adina, Hebedean Claudia, Raluca Oglejan, Gabriel Vlad	Solenoid Actuator Parametric Analysis and Numerical Modeling, Acta Electrotehnica, Special Issue, Proceedings of the 6rd International Conference on Modern Power Systems, MPS 2015, 18-21 mai 2015, Cluj-Napoca, România, vol. 56, no. 3, pp. 246-251, ISSN: 1841-3323, 1.06.2015.	EBSCO	7	2,857142857
19	Hebedean Claudia, Munteanu C., Răcășan Adina, Păcurar Claudia, Avram A.	Planar Transformers Improvement in the ConductedEmissions Frequency Range, Acta Electrotehnica, Special Issue, Proceedings of the 6rd International Conference on Modern Power Systems, MPS 2015, 18-21 mai 2015, Cluj-Napoca, România, vol. 56, no. 3, pp. 128-132, ISSN: 1841-3323, 1.06.2015.	EBSCO	5	4
20	Răcășan Adina, Munteanu C., Țopa V., Păcurar Claudia, Hebedean Claudia, Mociran B.	Conducted Electromagnetic Emissions Analysis and Suppression Methods, Acta Electrotehnica, Special Issue, Proceedings of the 6rd International Conference on Modern Power Systems, MPS 2015, 18-21 mai 2015, Cluj-Napoca, România, vol. 56, no. 3, pp. 291-296, ISSN: 1841-3323, 1.06.2015.	EBSCO	6	3,333333333
21	Pop F., Munteanu C., Răcășan Adina, Păcurar Claudia, Constantinescu Claudia	A Parallel Study Between Today And Yesterday About Electromagnetic Conducted Disturbances, Buletinul Insitutului Politehnic din Iași, Tomul LXI (LXV), Fasc. 4, 2015, Secția Electrotehnică. Energetică. Electronică, pp. 33-43, ISBN 978-606-567-284-0, 2015	EBSCO	5	4
22	Răcășan Adina, Păcurar Claudia, Munteanu Călin, Țopa Vasile, Constantinescu Claudia, Szabo Lorand, Dodea Marius	Electromagnetic Field Numerical Modeling using BEM2D, Acta Electrotehnica Journal, vol. 56, nr. 5, ISSN 2344-5637, ISSN-L 1841-3323, pp. 197-202, 1.06.2015	EBSCO	7	2,857142857
23	Răcășan Adina, Munteanu C., Păcurar Claudia, Țopa V., Hebedean Claudia, Szabo L	Numerical Modeling of Planar Electromagnetic Devices at High Frequency Using 3D CAD Programs, Acta Electrotehnica Journal, vol. 55, no. 3-4, pp. 158-163, ISSN 2344-5637, ISSN L 1841-3323, România, Editura Mediamira, 1.07.2014	EBSCO	6	3,333333333
24	Hebedean Claudia, Munteanu C., Răcășan Adina, Păcurar Claudia, Pop F., Bulugheana A	Influence of the Dielectric Layer on the Patch Antenna Parameters, Acta Electrotehnica Journal, vol. 55, no. 3-4, pp. 164-168, ISSN 2344-5637, ISSN L 1841-3323, România, Editura Mediamira, 1.07.2014	EBSCO	6	3,333333333
25	Păcurar Claudia, Țopa V., Răcășan Adina, Munteanu C., Hebedean Claudia, Rafiroiu D., Pop F	Analysis of the Patch Antennas at High Frequency, Acta Electrotehnica Journal, vol. 55, no. 3-4, pp. 169-173, ISSN 2344-5637, ISSN 1841-3323, România, 1.07.2014	EBSCO	7	2,857142857
26	Răcășan Adina, Munteanu C., Țopa V., Păcurar Claudia, Hebedean Claudia	Improving Filter Performances for Conducted Electromagnetic Interferences Suppression, Analele Universitatii „Eftimie Murgu” Resita, Fascicula de Inginerie, Ediția 21, nr. 3, pp. 223 – 234, Directory of Open Access Journals, ISSN 1453-7397, 1.01.2014.	EBSCO	5	4
27	Răcășan Adina, Munteanu C., Păcurar Claudia, Hebedean Claudia	Method used in Order to Increase High Frequency Losses in Planar Structures, Buletinul AGIR, nr.3/2013, pp. 51-56, ISSN 1224-7928, Suceava, România, iulie-septembrie 2013	EBSCO	4	5
28	Hebedean Claudia, Munteanu C., Răcășan Adina, Păcurar Claudia	Study of the Parasitic Capacitance Values in a Planar Structure when the High Frequency Loss Increase Methods are Applied, Buletinul Institutului Politehnic din Iași, Tomul LIX(LXIII), Fasc.4, 2013, Sectia Electrotehnica, Energetica, Electronica, pp 183-190, ISSN 1223-8139, 2013	EBSCO	4	5

29	Racasan Adina, Munteanu C., Topa V., Micu D., Păcurar Claudia, Hebedean Claudia	Modeling and Mitigation Techniques of the Magnetic Integrated Structures Parasitic Capacitance, Proceedings of the Universities Power Engineering Conference, UPEC 2012, London, UK, pp. 1 - 5, ISBN: 978-1-4673-2856-2, DOI: 10.1109/UPEC.2012.6398555, September 4-7, 2012	SCOPUS/IEEE Xplore	6	3,333333333
30	Păcurar Claudia, Țopa V., Răcășan Adina, Munteanu C.	Inductance Computation and Layout Optimization for Spiral Inductors, 9th World Energy System Conference, WESC 2012, Buletinul AGIR/AGIR Bulletin, nr. 3, ISSN 1224-7928, Suceava, România, pp. 675-682, 2012	EBSCO	4	5
31	Răcășan Adina, Munteanu C., Țopa V., Păcurar Claudia, Hebedean Claudia	Structural Parasitic Capacitance Reduction Techniques in Planar Magnetic Integrated Structures, 9th World Energy System Conference, WESC 2012, Buletinul AGIR/AGIR Bulletin, nr. 3, ISSN 1224-7928, Suceava, România, pp. 683-688, 2012	EBSCO	5	4
32	Păcurar Claudia, Țopa V., Răcășan Adina, Munteanu C.	CIBSOC Program – Spiral Inductor Inductance Calculation and Layout Optimization, Scientific Computing in Electrical Engineering, SCEE 2012, Zurich, Switzerand, September 11-14, 2012	EBSCO	4	5
33	Răcășan Adina, Munteanu C., Țopa V., Micu D., Păcurar Claudia, Adam Ema	Modeling and Analysis of the Perfomance Improvement Techniques for EMI Filters, Scientific Computing in Electrical Engineering, SCEE 2012, Zurich, Switzerand, September 11-14, 2012	EBSCO	6	3,333333333
34	Răcășan Adina, Munteanu C., Hebedean Claudia, Țopa V., Păcurar Claudia, Antonescu Oana	HF Losses Increase of the Planar Integrated EMI Filters by Multi-Metal Metalization of the Windings, Buletinul Institutului Politehnic din Iași, Sectia: electrotehnica, energetica, electronica, EPE 2010, Iași, România, pp. 83-86, ISBN 978-606-13-0071-6, October 28-30, 2010	EBSCO	6	3,333333333
35	Răcășan Adina, Munteanu C., Țopa V., Păcurar Claudia, Hebedean Claudia, Lup S.	Advances on Parasitic Capacitance Reduction of EMI Filters, 10th International Conference on Applied Theoretical Electricity ICATE 2010, Analele Universitatii din Craiova, Seria Inginerie Electrica, Craiova, România, October 8-9, 2010, pp. 220-223, ISSN 1842-4805, 8.10.2010	EBSCO	6	3,333333333
36	Hebedean Claudia, Munteanu C., Racasan Adina	Study of LC Integrated Structures in Series Resonator Configuration, 9th World Energy System Conference - WESC 2012, Buletinul AGIR/AGIR Bulletin, nr. 3, ISSN 1224-7928, Suceava, Romania, pp. 271-276, 2012	EBSCO	3	6,666666667
37	Munteanu C., Topa V., Mates G., Purcar M., Racasan A., Pop I.T.	Analysis of the electromagnetic interferences between overhead power lines and buried pipelines, IEEE International Symposium on Electromagnetic Compatibility, ISSN: 10774076, ISBN: 978-146730718-5, Rome, Italy, 17-21 September 2012	Scopus	6	3,333333333
38	Hebedean Claudia, Munteanu C., Racasan Adina	Optimization of Planar Structures by Means of Shifted Winding, Scientific Computing in Electrical Engineering – SCEE 2012, Zurich, Switzerand, 11-14 September 2012	EBSCO	3	6,666666667
39	Hebedean Claudia, Munteanu C., Răcășan Adina, Antonescu Oana	Parasitic Capacitance Cancellation for EMI Filters with an Embedded Ground Layer, Analele Universitatii din Craiova, vol. 1, no. 35, Romania, pp. 13-18, ISSN 1842-4805	EBSCO	4	5
40	Răcășan Adina, Munteanu C., Țopa V., Pop I., Merdan E.	3D Electromagnetic Field Model for Numerical Analysis of the Electromagnetic Interferences between Overhead Power Lines and Pipelines, 11th International Conference on Electrical Power Quality and Utilisation, Lisbon, Portugalia, 17-19 Octomber 2011, pp. 641, ISSN: 2150-6647, ISBN 978-1-4673-0379-8	Scopus	5	4
41	Munteanu C., Țopa V., Răcășan Adina N., Pop I., Merdan E.	Advances on the Electromagnetic Field Distribution Analysis inside High Voltage Substations, 46th International Universities' Power Engineering Conference - UPEC 2011, 25-28 September 2011, Soest, Germany, pp. 1-5, ISBN: 978-3-8007-3402-3	EBSCO	5	4
42	Racasan Adina, Munteanu C., Topa V., Muresan T., Costin Ana-Maria	Study of the Electromagnetic Interference Generated by the HV Power Lines on the GSM Antennas, Scientific Bulletin of the "Politehnica" University of Timisoara, Transaction on Power Engineering, Proc. of the 6th International Power Systems Conference PSC 2005, Tom 50 (64) 2005, Fascicola 1-2, Timisoara, Romania, 3-4 Noiembrie 2005, pp. 483-490, ISSN 1582-7194	EBSCO	5	4

43	Munteanu C., Topa V., Purcar M., Grindei Laura, Racasan Adina	Study of the Electric Field Generated by the Hogh Voltage Substations, 12th WSEAS International Conference on Mathematical Method and Computational Techniques in Electrical Engineering, MMACTEE'10, 21-23 Octombrie 2010, Timisoara, Romania, pp. 74-77, ISSN: 1792-5967; ISBN: 978-960-474-238-7	Scopus	5	4
44	Munteanu C., Topa V., Purcar M., Grindei Laura, Racasan Adina	Numerical Computation of the Induced Potential on Pipelines by Overhead Lines, Acta Electrotehnica, vol. 51, no. 4, 2010, pp. 285-289, ISSN: 1841-3323	EBSCO	5	4
45	Purcar M., Munteanu C., Topa V., Grindei Laura, Racasan Adina	Actual Stage of the Research Regarding the AC Interferences on Common Corridors, Acta Electrotehnica, vol. 50, no. 4, Dec 2009, pp. 289-294, ISSN: 1841-3323	EBSCO	5	4
46	Racasan Adina, Munteanu C., Topa V., Muresan T., Costin Ana-Maria	Analysis of the Electromagnetic Interferences Generated by the HV Power Lines on the RF-type GSM Antennas, Acta Electrotechnica, vol. 46, no. 4, 2005, pp. 204-209, ISSN 1841-3323	EBSCO	5	4
47	Răcășan Adina, Munteanu C., Țopa V., Răcășan Claudia, Antonescu Oana	Technologies to Improve High Frequency characteristics of Integrated EMI Filters, Analele Universitatii din Craiova, Seria Inginerie Electrica, Anul 31, nr. 31, 2007, vol. I, 6th International Conference on Electromachanical and Power Systems, SIELMEN 2007, Chisinau, Republica Moldova, pp. 213-216, ISSN 1842-4805, 4-6 Octombrie 2007	EBSCO	5	4
48	Răcășan Adina, Munteanu C., Țopa V., Răcășan Claudia, Antonescu Oana, Plesa Mihaela	Techniques to Reduce ESL for EMI Filters Integration, Acta Electrotehnica journal, vol. 47, vo. 1, pp. 41-44, ISSN 1841-3323, 2006	EBSCO	6	3,333333333
49	Răcășan Claudia, Țopa V., Răcășan Adina, Munteanu C., Antonescu Oana, Man L.	On-Chip Inductance Extraction, Acta Electrotehnica Journal, vol. 47, no. 1, pp. 51-54, ISSN 1841-3323, 2006	EBSCO	6	3,333333333
50	Răcășan Claudia, Țopa V., Răcășan Adina, Antonescu Oana, Plesa Mihaela	Study of On-Chip Inductance, Acta Electrotehnica Journal, vol. 47, no. 1, pp. 45-50, ISSN 1841-3323, 2006	EBSCO	5	4
51	Antonescu Oana, Munteanu C., Țopa V., Răcășan Adina, Răcășan Claudia, Vermesan C.	Modeling the Propagation of the Lightning Pulse on High Voltage Lines, Scientific Bulletin of the "Politehnica" University of Timisoara, Transaction on Power Engineering, Proc. of the 6th International Power Systems Conference, PSC 2005, Tom 50 (64) 2005, Fascicola 1-2, Timisoara, România, pp. 7-16, ISSN 1582-7194, 3-4 Noiembrie 2005	EBSCO	6	3,333333333
52	Plesa Mihaela, Cret Laura, Ciupa R. V., Cretu T., Răcășan Adina, Răcășan Claudia	About the Determination of the Spatial and Temporal Distribution of the Electric Filed Induced in Human Tissue During Magnetic Stimulation, Scientific Bulletin of the "Politehnica" University of Timisoara, Transaction on Power Engineering, Proc. of the 6th International Power Systems Conference, PSC 2005, Tom 50 (64) 2005, Fascicola 1-2, Timisoara, România, pp. 451-456, ISSN 1582-7194, 3-4 Noiembrie 2005	EBSCO	6	3,333333333
53	Antonescu Oana, Munteanu C., Țopa V., Răcășan Adina, Răcășan Claudia, Plesa Mihaela, Man L., Vermesan C., Pop I. T	Numerical Analysis of the Lightning Waves Propagation on High Voltage Lines, Acta Electrotechnica Journal, vol. 46, no. 4, pp. 210-217, ISSN 1841-3323, 2005	EBSCO	9	2,222222222
54	Plesa Mihaela, Cret Laura, Ciupa R. V., Antonescu Oana, Răcășan Claudia, Răcășan Adina, Man L.	Remarks on the Electric Field Induced in Nerve Fibers by Magnetic, Acta Electrotechnica Journal, vol. 46, no. 4, pp. 225-231, ISSN 1841-3323, 2005	EBSCO	7	2,857142857
					182,5555556

2.3 Brevete de invenție indexate în alte baze de date

2.3.1. internaționale

Nr.	Autori	Titlu lucrare, Brevet / Revista (Conferința), vol. issn, pp, an	Factor de impact	Nr. Autori	Punctaj
1					0
					0

2.3.2. naționale

Nr.	Autori	Titlu lucrare, Brevet / Revista (Conferința), vol. issn, pp, an	Factor de impact	Nr. Autori	Punctaj
1					0
					0

2.4 Granturi/proiecte câștigate prin competiție națională/internațională

****) Nu se consideră în această categorie proiectele/granturile POSDRU (POCU), POSCCE (POC), ERASMUS (ERASMUS PLUS), COMENIUS, bursele postdoctorale și alte proiecte similare care nu prezintă un caracter predominant de cercetare; se consideră numai proiectele/granturile relevante pentru profilul postului scos la concurs/domeniului de abilitare;

2.4.1 Director/Responsabil proiect partener

2.4.1.1 internaționale

Nr.	Membrii (excepție pers. proprie)	Denumire proiect, tip, cod, date identificare	Perioada	Nr. ani derulare	Punctaj
1					0
					0

2.4.1.2 naţionale

Nr.	Membrii (excepţie pers. proprie)	Denumire proiect, tip, cod, date identificare	Perioada	Nr. ani derulare	Punctaj
1		Dezvoltarea unui pachet software CAD pentru modelarea, extragerea, respectiv minimizarea efectelor cuplajelor parazite RLC în circuite micro şi nanometrice, Contract CNCSIS, tip TD, Tema 7, Cod CNCSIS 317	2005-2008	3	30
2	Gliga Marian Razvan, Bojita Ioan Adrian	Digitalizarea procesului de evaluare a expunerii umane la câmpuri electrice și magnetice, Contract AOSR-TEAMS-II-Transformarea digitală în științe nr. 31/11.04.223.	11.04.2023-11.12.2024	1,8	18
					48

2.4.2 Membru în echipă

2.4.2.1 internaţionale

Nr.	Director, Membrii (excepţie pers. proprie)	Denumire proiect, tip, cod, date identificare	Perioada	Nr. ani derulare	Punctaj
1	Vasile Topa, Calin Munteanu, Laura Grindei, Marius Purcar, Claudia Pacurar	New-advanced Analysis Techniques and Software Tools for Optimization of MEMS Devices, Proiect de cercetare bilaterală cu Italia, poziţia 32 din Protocolul celei de-a XIV-a Sesiuni a Comisiei mixte româno-italiene, Parteneră Universitatea Federico II Napoli (Italia)	2006-2008	3	12
2	Vasile Topa, Calin Munteanu, Laura Grindei, Marius Purcar, Claudia Pacurar	Development of New-advanced 3D Analysis Techniques and Tools for Optimisation of Electromagnetic and Electrochemical Devices, DESIGN, Proiect de cercetare bilaterală Româno-Flamand, BWS04/03, Parteneră Universitatea VUB Brussels (Belgia)	2005-2007	3	12
3	Vasile Topa, Calin Munteanu, Laura Grindei, Marius Purcar, Claudia Pacurar	Advanced Analysis Techniques &Tools for Optimization of Micro/ Nano Electro-Magnetic Systems MEMS-NEMS, proiect finanţat de către NATO, în cadrul Collaborative Linkage Grants–CLG, nr. de proiect: CBP.EAP.CLG. 982075. Partenere: Universitatea din Gent, (Belgia), Universitatea "Federico II" Napoli (Italia), Universitatea "Aristotle" din Thessaloniki (Grecia) şi Universitatea UIB, (Spania)	2005-2007	3	12
					36

2.4.2.2 naţionale

Nr.	Director, Membrii (excepţie pers. proprie)	Denumire proiect, tip, cod, date identificare	Perioada	Nr. ani derulare	Punctaj
1	Vasile Topa, Calin Munteanu, Laura Grindei	Metodologii şi instrumente pentru proiectarea nano-electronică automată-nEDA, Proiect CEEX I 03/06.10.2005, nr. 9	2005-2008	3	6
2	Vasile Topa, Calin Munteanu, Laura Grindei	Noi metodologii şi instrumente pentru proiectarea optimală a formei şi topologiei dispozitivelor 3D MEMS, grant de cercetare CNCSIS, tip A, Tema 15, Cod CNCSIS 1282	2006-2009	3	6
3	Calin Munteanu, Vasile Topa, Laura Grindei	Algoritmi de proiectare optimală structurală pentru supresia inductivităţilor parazite în circuite electronice nanometrice, grant CNCSIS, tip A18, Cod CNCSIS 986	2005-2008	3	6
4	Emil Simion, D.D. Micu, laura Darabant, Mihaela Plesa, Denisa Stet	Influenţa câmpurilor electromagnetice asupra stabilităţii în funcţionare şi a performanţelor instalaţiilor de ardere, grant CNCSIS, tip A10, Cod CNCSIS 1279	2006-2008	3	6
5	D.D. Micu, Adina Racasan, Laura Darabant, Mihaela Plesa, Denisa Stet	Impactul câmpurilor electromagnetice de natură antropică asupra ecosistemelor, Proiect CEEX X2C36/2006	2006-2008	3	6
6	Munteanu Calin, 4 membrii	Pachet software integrat de analiza si predicţie a nivelului poluării electromagnetice produse de staţii si linii din sen asupra structurilor metalice vecine respectiv protecţia catodica a acestora, Contract CNCSIS, cod PN-II-ID-PCE-2008-2-2539	2008-2011	3	6
7	Calin Munteanu, Claudia Martis, Vasile Topa, Lorand Szabo, Purcar Marius, Daniel Fodorean, Claudiu Oprea, Claudiu Oprea, Anca Nicu	Coupled Electromagnetic Interferences And Vibration Analysis For Safe Automotive Electrical Actuators – CEMIVA, proiect PN II, cod PN II-ID-PT-PCCA-2013-4-1019	2014-2016	2,1667	4,3334
8	Micu Dan, 3 membrii	Soluţii de modelare, predicţie şi proiectare, cu maxim de performanta, pentru reducerea impactului curenţilor de dispersie asupra conductelor metalice subterane de transport gaz, Contract CNCSIS TE_253	2010-2013	3	6
9	Păcurar Claudia, 5 membrii	Dezvoltarea unor noi metodologii pentru analiza şi proiectarea optimală a bobinelor spirală multistrat utilizate în aplicaţii de radiofrecvenţă, PN-II-RU-TE-2014-4-0199, Nr. 183/1.10.2015	2015-2017	2	4
					50,3334

2.5 Contracte de cercetare/consultanţă (valoare echivalentă de minimum 2 000 euro)

2.5.1 Director/Responsabil proiect partener

Nr.	Membrii (excepţie pers. proprie)	Denumire proiect, tip, cod, date identificare, Beneficiar	Perioada	Nr. ani derulare	Punctaj

1	Claudia Pacurar, Claudia Constantinescu, Sergiu Andreica, Razvan Gliga	"Realizarea măsurătorilor ale câmpului electromagnetic și măsurători de zgomot în cadrul proiectului „Retehnologizare stația 220/110 kV"", Contract nr. 35691/2022 – Contract cu Electrogrup S.A.	01.11.2022 – 31.10.2023	1	5
2		Bursa postdoctorala, „Eficientizarea răspunsului în frecvență al filtrelor EMI realizate în tehnologie electromagnetică planară", Proiect cofinanțat din Fondul Social European prin Programul Operațional Sectorial pentru Dezvoltarea Resurselor Umane 2007 – 2013 având titlul „Parteneriat interuniversitar pentru excelență în inginerie - PARTING", Cod Contract: POSDRU/159/1.5/S/137516	01.05.2014 – 31.10.2015	1,5	7,5
					12,5

2.5.2 Membru echipă

Nr.	Membrii (excepție pers. proprie)	Denumire proiect, tip, cod, date identificare, Beneficiar	Perioada	Nr. ani derulare	Punctaj
1	Calin Munteanu, Adina Racasan	Solutii de alimentare a consumatorilor pe joasa tensiune direct din LEA inalta tensiune, Contract nr. 157 /2006 – Contract cu FDEE Electrica Distribuție Transilvania Nord SA	2006-2007	2	4
2	Calin Munteanu, Adina Racasan	Determinarea intensității câmpului electromagnetic în doua stații de transformare 110kV/MT, Contract nr. 148 /2007 – Contract cu FDEE Electrica Distribuție Transilvania Nord SA	2007-2008	2	4
3	Calin Munteanu, Adina Racasan	Alimentarea consumatorilor pe JT direct din LEA 110 kV - întocmirea documentației necesare, Contract nr. 156 /2007 – Contract cu FDEE Electrica Distribuție Transilvania Nord SA	2007-2008	2	4
4	Calin Munteanu, Adina Racasan	Studiul perturbațiilor electromagnetice produse de instalații electroenergetice asupra echipamentelor rezidențiale din imediata vecinătate, Contract nr. 249 /2009 – Contract cu FDEE Electrica Distribuție Transilvania Nord SA	2009-2011	3	6
5	Calin Munteanu, Adina Racasan	Studiul valorilor de câmp electric in incinta stației 220 kV Câmpia Turzii, contract nr. 1933/2010 – Contract cu SC ROMPROIECT ELECTRO SRL Cluj-Napoca	2010	1	2
6	Calin Munteanu, Marius Purcar, Adina Racasan	Studiul pilot al distribuției de câmp electromagnetic din incinta stațiilor electrice de transformare utilizând modelarea 3D a acestora, Contract nr. 19166 /2012 – Contract cu FDEE Electrica Distribuție Transilvania Nord SA – SDEE Cluj	2012-2014	3	6
7	Calin Munteanu, Marius Purcar, Adina Racasan	Studiul expunerii la câmp magnetic in zone rezidentiale din Mun. Cluj-Napoca, Contract nr. 19167 /2012 – Contract cu FDEE Electrica Distribuție Transilvania Nord SA – SDEE Cluj	2012-2014	3	6
8	Calin Munteanu, Adina Racasan	Măsurători de câmp electric si magnetic in stațiile 220 kV si 110 kV Mintia, Contract cu SIEMENS Energy SRL	2013	1	2
9	Calin Munteanu, Marius Purcar, Adina Racasan	Studiul valorilor de câmp electric in incinta stației 220 kV Ungheni, Contract nr. 637 /2014 – Contract cu SC Automatic Systems SRL Craiova	2014	1	2
10	Calin Munteanu, Adina Racasan, Claudia Pacurar	Contract servicii cu SC Energobit SA Cluj, Măsurători de câmp electric și magnetic în stația 220 / 110 kV Câmpia Turzii, jud. Cluj,, 2017	2017	1	2
11	Calin Munteanu, Adina Racasan, Claudia Pacurar, Claudia Constantinescu, Sergiu Andreica, Razvan Gliga	Măsurători de câmp electric și magnetic în deschiderea 34-35 LEA 400 kV Mintia Arad, Contract nr. 14221/15.06.2018, Contract cu Electromantaj S.A. Cluj, 2018-2019. Energobit SA Cluj, 2019.	2018-2019	2	4
12	Calin Munteanu, Adina Racasan, Claudia Pacurar, Claudia Constantinescu, Sergiu Andreica, Razvan Gliga	Măsurători câmp electric și magnetic în stația 220/110kV Turnu Severin Est Contract nr. 36526/05.12.2019, Contract servicii cu SC Energobit SA Cluj, 2019.	2019	1	2
13	Calin Munteanu, Adina Racasan, Claudia Pacurar, Claudia Constantinescu, Sergiu Andreica, Razvan Gliga	Acord de cooperare cu SC CEPROM SA Satu-Mare nr. 86/2017, Servicii de cercetare – testare in domeniul compatibilității electromagnetice (EMC)	2017-2018	2	4
					48

Subsemnata, Conf.dr.ing.ec. GIURGIUMAN Nicoleta-Adina certific că toate datele sunt corecte, că alocarea pe tipuri de activități, categorii și subcategorii este justificată, că punctajele sunt corecte și îmi asum acestea prin semnătură.

NUME, Prenume Conf.dr.ing. GIURGIUMAN Nicoleta-Adina

Data 8.02.2024

Semnătură _____

Universitatea Tehnică din Cluj-Napoca
Facultatea Inginerie Electrică
Departament Electrotehnică şi Măsurări

Conf.dr.ing.ec. Giurgiuman Nicoleta-Adina

COMISIA DE INGINERIE ELECTRICĂ

Standarde minimale necesare şi obligatorii pentru conferirea titlurilor didactice din învăţământul superior şi a gradelor profesionale de cercetare-dezvoltare

Nr. Crt	Domeniul activităţilor	Tipul activităţilor	Categorii şi restricţii	Subcategorii	Indicatori (kpi)	Număr	Punctaj
3	Recunoaşterea şi impactul activităţii (A3)	3.1 Citări în revistele WOS şi volumele conferinţelor WOS *****)	3.1.1 Profesor/CS I: minimum 10 citări 3.1.2 Conferenţiar/CS II: minimum 7 citări		5 / nr. aut. art. citat	81	82,1547619
		3.2 Citări în revistele BDI şi volumele conferinţelor BDI *****)	3.2.1 Profesor/CS I: minimum 20 citări 3.2.2 Conferenţiar/CS II: minimum 10 citări		3 / nr. aut. art. citat	79	46,6
		3.3 Prezentări invitate în plenul unor manifestări ştiinţifice naţionale şi internaţionale şi Profesor invitat (exclusiv POS, ERASMUS)	Punctaj unic pentru fiecare activitate	3.3.1 internaţionale	20	0	0
				3.3.2 naţionale	5	0	0
		3.4 Membru în colective de redacţie sau comitete ştiinţifice ale revistelor şi manifestărilor ştiinţifice, organizator de manifestări ştiinţifice, recenzor pentru reviste şi manifestări ştiinţifice naţionale şi internaţionale (punctajul se acordă pentru fiecare revistă, manifestare ştiinţifică şi recenzie)		3.4.1 WOS	10	21	210
				3.4.2 BDI	6	5	30
				3.4.3 Naţionale şi internaţionale neindexate	3	0	0
		3.5 Referent în comisii de doctorat		3.5.1 internaţionale	10	0	0
				3.5.2 naţionale	5	8	40
		3.6 Premii		Academia Română	*30*	0	0
				ASAS, AOSR, academii de ramură şi CNCS	*15*	0	0
				premii internaţionale	*10*	0	0
				premii naţionale în domeniu	*5*	0	0
		3.7 Membru în academii, organizaţii, asociaţii profesionale de prestigiu, naţionale şi internaţionale, apartenenţă la organizaţii din domeniul educaţiei şi cercetării	3.7.1 Academia Română		*100*	0	0
			3.7.2 ASAS, AOSR şi academii de ramură		*30*	0	0
			3.7.3 Conducere asociaţii profesionale	internaţionale	*30*	0	0
				naţionale	*10*	0	0
			3.7.4 Asociaţii profesionale	internaţionale	*5*	8	40
				naţionale	*2*	2	4
			3.7.5 Consilii şi organizaţii în domeniul educaţiei şi cercetării	conducere	*15*	0	0
				membru	*10*	6	60
					TOTAL		512,7547619

3.1 Citări în revistele WOS şi volumele conferinţelor WOS ***)**

*****) Autocitările sunt excluse (se consideră autocitare existenţa unui autor/coautor comun între lucrarea citată şi lucrarea care citează) .

Nr.	Articol citat	Articol care citează	Număr autori art.citat	Punctaj
1	Răcăşan Adina, Munteanu C., Ţopa V., Răcăşan Claudia, Techniques to Reduce the Equivalent Parallel Capacitance for EMI Filters Integration, Mathematics in Industry, Springer, vol. 11, Book Chapter, pp. 295-300, ISBN 978-3-540-71979-3, ISSN 1612-3956, WOS:000250107700031, March 2007.	Kuisma Mikko, Dzhankhotov Valentin, Silventoinen Pertti, Pyrhonen Juha, Air-Cored Common Mode Filter with Integrated Capacitors,13th European Conference on Power Electronics and Applications (EPE 2009), Barcelona, Spania, pp. 1-7, WOS:000275384102124, ISBN 978-90-75815-13-9, INSPEC 10939755, Sept 8-10, 2009.	4	1,25
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3.3 Prezentări invitate în plenul unor manifestări ştiinţifice naţionale şi internaţionale şi profesor invitat (exclusiv POS, ERASMUS)

3.3.1 internaționale

Nr.	Anul desfăşurării	Manifestare / Invitație, locație, lucrare, tema	Dovada	Punctaj
1				0
2				0
				0

3.3.2 naționale

Nr.	Anul desfăşurării	Manifestare / Invitație, locație, lucrare, tema	Dovada	Punctaj
1				0
2				0
				0

3.4 Membru în colectivele de redacţie sau comitete ştiinţifice ale revistelor şi manifestărilor ştiinţifice, organizator de manifestări ştiinţifice, recenzor pentru reviste şi manifestări ştiinţifice naţionale şi internaţionale (punctajul se acordă pentru fiecare revistă, manifestare ştiinţifică şi recenzie)

3.4.1 WOS

Nr.	Calitate (membru colectiv/comitet sau recenzor)	Revistă/manifestare. ISSN	anul	Dovada	Punctaj
1	membru comitet organizare	Conferinta Internationala International Conference on Modern Power Systems , Cluj-Napoca, Romania	2017	https://et.utcluj.ro/mps/committees.html	10
2	membru comitet organizare	Conferinta Internationala International Conference on Modern Power Systems , Cluj-Napoca, Romania	2019	https://et.utcluj.ro/mps/committees.html	10
3	membru comitet organizare	Conferinta Internationala International Conference on Modern Power Systems , Cluj-Napoca, Romania	2021	https://et.utcluj.ro/mps/committees.html	10
4	membru comitet organizare	Conferinta Internationala International Conference on Modern Power Systems , Cluj-Napoca, Romania	2023	https://et.utcluj.ro/mps/committees.html	10
5	recenzor articol 1	Conferinta Internationala International Conference on Modern Power Systems , Cluj-Napoca, Romania	2019	https://cmt3.research.microsoft.com/MPS2019/Submission/Rvw	10
6	recenzor articol 2	Conferinta Internationala International Conference on Modern Power Systems , Cluj-Napoca, Romania	2019	https://cmt3.research.microsoft.com/MPS2019/Submission/Rvw	10
7	recenzor articol 3	Conferinta Internationala International Conference on Modern Power Systems , Cluj-Napoca, Romania	2019	https://cmt3.research.microsoft.com/MPS2019/Submission/Rvw	10
8	recenzor articol 4	Conferinta Internationala International Conference on Modern Power Systems , Cluj-Napoca, Romania	2021	https://cmt3.research.microsoft.com/MPS2021/Review/View/222	10
9	recenzor articol 5	Conferinta Internationala International Conference on Modern Power Systems , Cluj-Napoca, Romania	2021	https://cmt3.research.microsoft.com/MPS2021/Review/View/143	10

10	recenzor articol 6	Conferinta Internationala International Conference on Modern Power Systems , Cluj-Napoca, Romania	2021	https://cmt3.research.microsoft.com/MPS2021/Review/View/129	10
11	recenzor articol 7	Applied Sciences	2023	https://www.webofscience.com/wos/op/peer-reviews/summary	10
12	recenzor articol 8	Applied Sciences	2023	https://www.webofscience.com/wos/op/peer-reviews/summary	10
13	recenzor articol 9	Electronics	2022	https://www.webofscience.com/wos/op/peer-reviews/summary	10
14	recenzor articol 10	Energies	2023	My peer reviews - Web of Science Researcher Profiles	10
15	recenzor articol 11	Applied Sciences	2023	My peer reviews - Web of Science Researcher Profiles	10
16	recenzor articol 12	Sensors	2023	My peer reviews - Web of Science Researcher Profiles	10
17	recenzor articol 13	Conferinta Internationala International Conference on Modern Power Systems , Cluj-Napoca, Romania	2023	https://cmt3.research.microsoft.com/MPS2023/Review/View/101	10
18	recenzor articol 14	Conferinta Internationala International Conference on Modern Power Systems , Cluj-Napoca, Romania	2023	https://cmt3.research.microsoft.com/MPS2023/Review/View/102	10
19	recenzor articol 15	Conferinta Internationala International Conference on Modern Power Systems , Cluj-Napoca, Romania	2023	https://cmt3.research.microsoft.com/MPS2023/Review/View/193	10
20	recenzor articol 16	Conferinta Internationala International Conference on Modern Power Systems , Cluj-Napoca, Romania	2023	https://cmt3.research.microsoft.com/MPS2023/Review/View/228	10
21	recenzor articol 17	Conferinta Internationala International Conference on Modern Power Systems , Cluj-Napoca, Romania	2023	https://cmt3.research.microsoft.com/MPS2023/Review/View/111	10
22					0
23					0
24					0
					210

3.4.2 BDI

Nr.	Calitate (membru colectiv/comitet sau recenzor)	Revistă/manifestare. ISSN	anul	Dovada	Punctaj
1	membru comitet organizare	Conferinta Internationala MPS 2015, Cluj-Napoca, Romania	2015	www.et.utcluj.ro/mps/	6
2	recenzor articol	The International Symposium on Electrical AND Electronics Engineering, Galati, Romania	2017	http://www.iseee.ugal.ro/2017/index.html	6
3	recenzor articol	Conferinta Internationala EPE 2020, Iasi, Romania. 2471-6855	2020	http://www.epe.tuiasi.ro/2020/	6
4	membru comitet organizare	International Conference on Electromagnetic Fields, Signals and BioMedical Engineering, ICEMS-BIOMED 2022, Sibiu	2022	ICEMS-BIOMED - Scientific and Reviewers Committee (emcsb.ro)	6
5	recenzor articol	International Conference on Electromagnetic Fields, Signals and BioMedical Engineering, ICEMS-BIOMED 2022, Sibiu	2022	https://icems-biomed.emcsb.ro/commitees/scientific-committee	6
6					0
7					0
8					0
					30

3.4.3 Naţionale şi internaţionale neindexate

Nr.	Calitate (membru colectiv/comitet sau recenzor)	Revistă/manifestare. ISSN	anul	Dovada	Punctaj
1					0
					0

3.5 Referent în comisii de doctorat

3.5.1 internaţionale

Nr.	Anul	Comisia	Dovada	Punctaj
1				0
				0

3.5.2 naţionale

Nr.	Anul	Comisia	Dovada	Punctaj
1	2016	Prof. Marius Roman, Prof. Calin Munteanu, Prof. Simona Miclaus, Prof. Paul Bechet, Conf. Adina Racasan, Decizia Directorului CSUD al UTCN nr. 581/02.09.2016	http://doctorat.utcluj.ro:8080/Doctoranzi/;jsessionid=61193E4F60CF3997DC84B44500C15D28?0	5
2	2018	Prof. Vasile Topa, Prof. Calin Munteanu, Conf. Marian Gregonici, Conf. Adina Racasan, Decizia Directorului CSUD al Universităţii Tehnice din Cluj-Napoca nr. 16/22.06.2018	Decizia nr 16/22.06.2018	5
3	2021	Prof. Gabriela Ciuprina, Prof. Mihai Iordache, Prof. Dan Doru Micu, Conf. Adina Racasan, Conf. Marilena Stănculescu, Decizia Directorului CSUD al Universităţii POLITEHNICA din Bucuresti nr. 764/08.11.2021	Decizia nr 930/08.11.2021	5
4	2022	Prof. George-Călin Seriţan, Prof. Mihai Iordache, Prof. Calin Munteanu, Conf. Adina Racasan, Conf. Marilena Stănculescu, Decizia Directorului CSUD al Universităţii POLITEHNICA din Bucuresti nr. 930/21.10.2022	Decizia nr 930/21.10.2022	5

5	2023	Prof. Emil Cazacu, Prof. Mihai Iordache, Prof. Călin Munteanu, Conf. Adina Giurgiuman, Conf. Dragos Marin Niculae, Decizia Directorului CSUD al Universităţii POLITEHNICA din Bucuresti nr. 1019/10.05.2023	Decizia nr. 1019/10.05.2023	5
6	2023	Prof. Claudia Păcurar, Prof. Calin Munteanu, Prof. Dumitru Marcel Istrate, Conf. Marian Gregonici, Conf. Adina Giurgiuman, Decizia Directorului CSUD al Universităţii Tehnice din Cluj-Napoca nr. 27/07.09.2023	Decizia nr. 27/07.09.2023	5
7	2023	Prof. Claudia Păcurar, Prof. Calin Munteanu, Prof. Dumitru Marcel Istrate, Conf. Marian Gregonici, Conf. Adina Giurgiuman, Decizia Directorului CSUD al Universităţii Tehnice din Cluj-Napoca nr. 27/07.09.2023	Decizia nr. 27/07.09.2023	5
8	2023	Prof. Emil Cazacu, Prof. Mihai Iordache, Prof. Claudia Păcurar, Conf. Adina Giurgiuman, Conf. Dragos Marin Niculae, Decizia Directorului CSUD al Universităţii POLITEHNICA din Bucuresti nr. 107/16.10.2023	Decizia 107/16.10.2023	5
9				0
10				0
11				0
12				0
				40

3.6 Premii

Academia Română

Nr.	Anul	Premiul	Dovada	Punctaj
1				0
				0

ASAS, AOSR, academii de ramură şi CNCS

Nr.	Anul	Premiul	Dovada	Punctaj
1				0
				0

Premii internaţionale

Nr.	Anul	Premiul	Dovada	Punctaj
1				0
				0

Premii naţionale în domeniu

Nr.	Anul	Premiul	Dovada	Punctaj
1				0
				0

3.7 Membru în academii, organizaţii, asociaţii profesionale de prestigiu, naţionale şi internaţionale, apartenenţă la organizaţii din domeniul educaţiei şi cercetării

3.7.1 Academia Română

Nr.	Din anul	Dovada	Punctaj
1			0
			0

3.7.2 ASAS, AOSR şi academii de ramură

Nr.	Apartenenta	Dovada	Punctaj
1			0
			0

3.7.3 Conducere asociaţii profesionale

internaţionale

Nr.	Asociatia	Dovada	Punctaj
1			0
			0

naţionale

Nr.	Asociatia	Dovada	Punctaj
1			0
			0

3.7.4 Asociaţii profesionale

internaţionale

Nr.	Asociatia	Dovada	Punctaj
1	IEEE Membership	https://www.ieee.org/profile/membershipandsubscription/showMembershipsAndSubscriptions.html	5
2	IEEE Industry Applications Society	https://www.ieee.org/profile/membershipandsubscription/showMembershipsAndSubscriptions.html	5
3	IEEE Antennas and Propagation Society	https://www.ieee.org/profile/membershipandsubscription/showMembershipsAndSubscriptions.html	5
4	IEEE Electron Devices Society Membership	https://www.ieee.org/profile/membershipandsubscription/showMembershipsAndSubscriptions.html	5
5	IEEE Power Electronics Society Technical Committee on Wireless Power Transfer Systems	https://www.ieee.org/profile/membershipandsubscription/showMembershipsAndSubscriptions.html	5
6	IEEE Women in Engineering Membership	https://www.ieee.org/profile/membershipandsubscription/showMembershipsAndSubscriptions.html	5
7	IEEE Electromagnetic Compatibility Society	https://www.ieee.org/profile/membershipandsubscription/showMembershipsAndSubscriptions.html	5
8	IEEE Young Professionals	https://www.ieee.org/profile/membershipandsubscription/showMembershipsAndSubscriptions.html	5
			40

naţionale

Nr.	Asociatia	Dovada	Punctaj
1	Asociatia pentru Compatibilitate Electromagnetica (ACER)	http://www.acero.ro/mf1.htm	2

2	Asociația generală a inginerilor din România (AGIR)	www.agir.ro	2

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3.7.5 Consilii şi organizaţii în domeniul educaţiei şi cercetării

conducere

Nr.	Asociatia	Dovada	Punctaj
1			0

0

membru

Nr.	Asociatia	Dovada	Punctaj
1	Comisie concurs asistent 55, 2015	http://jobs.edu.ro/detalii.php?uid=&jid=9987	10
2	Comisie concurs asistent 64, 2016	http://jobs.edu.ro/detalii.php?uid=&jid=15598	10
3	Comisie concurs sef lucrari 29, 2017	http://jobs.edu.ro/detalii.php?uid=&jid=19643	10
4	Comisie concurs sef lucrari 30, 2017	http://jobs.edu.ro/detalii.php?uid=&jid=19638	10
5	Comisie concurs asistent 60, 2021	https://www.utcluj.ro/universitatea/concurs-posturi-didactice-sem-1-2020-2021/	10
6	Comisie concurs asistent 61, 2021	https://www.utcluj.ro/universitatea/concurs-posturi-didactice-sem-1-2020-2021/	10
7			0

60

Subsemnata, Conf.dr.ing. GIURGIUMAN Nicoleta -Adina certific că toate datele sunt corecte, că alocarea pe tipuri de activităţi, categorii şi subcategorii este justificată, că punctajele sunt corecte şi îmi asum acestea prin semnătură.

NUME, Prenume **Conf.dr.ing. GIURGIUMAN Nicoleta-Adina**

Data **8.02.2024**

Semnătură _____