

COMPLETARE FIȘA CNATDCU

Standarde valabile incepand cu 1.10.2017

Anexa Ordin 6129/2016 (/Portals/0/Cadre%20didactice/StandardeMinimale/anexa ordin 6.129_2016 standarde minimale.pdf)

Utilizare platforme pentru calcularea impactului activității științifice (indicii Hirsch);
(/Portals/0/Cadre%20didactice/StandardeMinimale/Anexa4_Utilizare_platforme_calcul_indici_Hirsch-actualizat2021.pdf)

Anexa 3. Centralizator privind standardele minimale CNATDCU (inclusiv mod de calcul pentru domeniile Medicină, Medicină Dentară și Farmacie (Anexa 3.1); Științele Pământului (Anexa 3.2)
(/Portals/0/Cadre%20didactice/StandardeMinimale/Anexa3.Centralizator_standarde_minimale_CNATDCU_OM6219_2021.xlsx)

INCARCAREA FISIERELOR PENTRU DOVEZI SE FACE AICI (/Default.aspx?tabid=341)

COMAN SIMONA

DEPARTAMENTUL AUTOMATICA SI TEHNOLOG ▾

Pregateste pt tiparire

Versiune standard: Standarde valabile incepand cu 1.10.2017 ▾

Comisie CNATDCU: Comisia de inginerie electrica ▾

Salveaza comisia

Declar pe proprie raspundere ca datele introduse corespund cu realitatea.

Tip Criteriu	Descriere Criteriu	ACASA	INTRANET	SECRETARIAT	CERCETARE	PROGRAME	CALITATE	DOCUMENTE
	Cărți cu ISBN/ capitole ca autor didactice sau monografii - internationale							BOLDISOR CRISTIAN NICOLAE (https://intranet.unitbv.ro/Cercetare/Fi% CNATDCU/Completare-fi% CNATDCU/ID_Profesor/257? upid=cristian.boldisor@unitbv.ro)
10	1.1.1.1	Adauga (https://intranet.unitbv.ro/Cercetare/Fi% CNATDCU/ctl/evalunivprofesorcriteriiedit/mid/1943/Id_EvalUnivLista/-1/NrParmFormula/-1/ID_EvalUnivCriteriu/31398/ID_EvalUnivCriteriu/31398/ID_Profesor/428? UserId_Profesor=simona.coman@unitbv.ro)						CAMPEANU RADU MIHAI
	Cărți cu ISBN/ capitole ca autor didactice sau monografii - nationale							CAMPEANU RADU MIHAI (https://intranet.unitbv.ro/Cercetare/Fi% CNATDCU/Completare-fi% CNATDCU/ID_Profesor/323? upid=radu.campeanu@unitbv.ro)
29	1.1.1.2	Adauga (https://intranet.unitbv.ro/Cercetare/Fi% CNATDCU/ctl/evalunivprofesorcriteriiedit/mid/1943/Id_EvalUnivLista/-1/NrParmFormula/-1/ID_EvalUnivCriteriu/31399/ID_EvalUnivCriteriu/31399/ID_Profesor/428? UserId_Profesor=simona.coman@unitbv.ro)						COSTIN FLORIAN (https://intranet.unitbv.ro/Cercetare/Fi% CNATDCU/Completare-fi% CNATDCU/ID_Profesor/4806? upid=costin.cusdel@unitbv.ro)
		Descriere			Formula Calcul	Punctaj	Validat	Notă
		Titlu:Sisteme adaptive si robuste Editură:Universitatii Transilvania din Brasov isbn:978-606-19-0966-7 Dată:2017 NrAutori:2 TotalInterval pagini:60			60/(5*2)	6.0000	<input checked="" type="checkbox"/>	42.2600
		Titlu:Sisteme liniare continue Editură:Universitatii Transilvania din Brasov isbn:978-973-598-649-0 Dată:2009 NrAutori:3 TotalInterval pagini:544			544/(5*3)	36.2660	<input checked="" type="checkbox"/>	42.2600
		Adauga (https://intranet.unitbv.ro/Cercetare/Fi% CNATDCU/Completare-fi% CNATDCU/ctl/evalunivprofesorcriteriiedit/mid/1943/Id_EvalUnivLista/-1/NrParmFormula/-1/ID_EvalUnivCriteriu/31399/ID_EvalUnivCriteriu/31399/ID_Profesor/31773? UserId_Profesor=simona.coman@unitbv.ro)						COCIAS TIBERIU (https://intranet.unitbv.ro/Cercetare/Fi% CNATDCU/Completare-fi% CNATDCU/ID_Profesor/31773? upid=tiberiu.cocias@unitbv.ro)
	Cărți/ capitole de cărți ca editor/coordonator - internationale							COMAN SIMONA (https://intranet.unitbv.ro/Cercetare/Fi% CNATDCU/Completare-fi% CNATDCU/ID_Profesor/428? upid=simona.coman@unitbv.ro)
30	1.1.2.1	Adauga (https://intranet.unitbv.ro/Cercetare/Fi% CNATDCU/ctl/evalunivprofesorcriteriiedit/mid/1943/Id_EvalUnivLista/-1/NrParmFormula/-1/ID_EvalUnivCriteriu/31400/ID_EvalUnivCriteriu/31400/ID_Profesor/428? UserId_Profesor=simona.coman@unitbv.ro)						COSTACHE ROMULUS (https://intranet.unitbv.ro/Cercetare/Fi% CNATDCU/Completare-fi% CNATDCU/ID_Profesor/5746? upid=romulus.costache@unitbv.ro)
	Cărți/ capitole de cărți ca editor/coordonator - nationale							DANILA ADRIAN (https://intranet.unitbv.ro/Cercetare/Fi% CNATDCU/Completare-fi% CNATDCU/ID_Profesor/521? upid=danila.lucanila@unitbv.ro)
40	1.1.2.2	Adauga (https://intranet.unitbv.ro/Cercetare/Fi% CNATDCU/ctl/evalunivprofesorcriteriiedit/mid/1943/Id_EvalUnivLista/-1/NrParmFormula/-1/ID_EvalUnivCriteriu/31440/ID_EvalUnivCriteriu/31440/ID_Profesor/428? UserId_Profesor=simona.coman@unitbv.ro)						DEMETER ROBERT (https://intranet.unitbv.ro/Cercetare/Fi% CNATDCU/Completare-fi% CNATDCU/ID_Profesor/542? upid=demeter@unitbv.ro)
	Suport de curs inclusiv electronic							DIACONU LAURENTIU IONEL (https://intranet.unitbv.ro/Cercetare/Fi% CNATDCU/Completare-fi% CNATDCU/ID_Profesor/552? upid=laurentiu.diaconu@unitbv.ro)
		Descriere			Formula Calcul	Punctaj	Validat	Notă
		titluS:Sisteme adaptive si robuste editura:- isbn:- AnAparitie:2022 NrAutori:1 TotalNrPagini:49 AutorPrincipalCurs:false			49/(10*1)	4.9000	<input checked="" type="checkbox"/>	14.9000
		titluS:Teoria sistemelor-note de laborator editura:- isbn:- AnAparitie:2022 NrAutori:1 TotalNrPagini:51 AutorPrincipalCurs:true			51/(10*1)	5.1000	<input checked="" type="checkbox"/>	14.9000
		titluS:Teoria sistemelor-note de laborator editura:- isbn:- AnAparitie:2022 NrAutori:1 TotalNrPagini:27 AutorPrincipalCurs:true			27/(10*1)	2.7000	<input checked="" type="checkbox"/>	14.9000
		titluS:Calcul de ordin fractionar editura:- isbn:- AnAparitie:2022 NrAutori:1 TotalNrPagini:22 AutorPrincipalCurs:false			22/(10*1)	2.2000	<input checked="" type="checkbox"/>	14.9000
		Adauga (https://intranet.unitbv.ro/Cercetare/Fi% CNATDCU/Completare-fi% CNATDCU/ctl/evalunivprofesorcriteriiedit/mid/1943/Id_EvalUnivLista/-1/NrParmFormula/-1/ID_EvalUnivCriteriu/31402/ID_EvalUnivCriteriu/31402/ID_Profesor/664? UserId_Profesor=simona.coman@unitbv.ro)						FLOROIAN LAURA (https://intranet.unitbv.ro/Cercetare/Fi% CNATDCU/Completare-fi% CNATDCU/ID_Profesor/664? upid=lauraf@unitbv.ro)
								FRATU AUREL (https://intranet.unitbv.ro/Cercetare/Fi% CNATDCU/Completare-fi% CNATDCU/ID_Profesor/673? upid=fratu@unitbv.ro)
								GRIGORESCU SORIN MIHAI (https://intranet.unitbv.ro/Cercetare/Fi% CNATDCU/Completare-fi% CNATDCU/ID_Profesor/2256? upid=s.grigorescu@unitbv.ro)

Articole in extenso in reviste cotate si in volume proceedings indexate ISI Thomson- Reuters		ROSENBERG DAN									
Descriere	ACASA	INTRANET	SECRETARIAT	CERCETARE	Formula Calcul	Punctaj	Validat	Titlu	Doar	Adresa	
PROGRAME								DOCUMENTE			
CALITATE											
titlu:Privacy-Preserving and Explainable AI in Industrial Applications publica?ie:Applied Sciences-Basel issn:20763417 Dată:2022 nrAutori:11 AutorPrincipalArt:false					$((25+20*2.838)/11)$	7.4320	☑	CNATDVCU/ID_Profesor/663?upid=https://intranet.unitbv.ro/		Cercetare/Fi%c8%99a-CNATDVCU/ID_Profesor/663?upid=https://intranet.unitbv.ro/	
titlu:Automatic light intensity control for a POV technology based display publica?ie:2021 16TH INTERNATIONAL CONFERENCE ON ENGINEERING OF MODERNELECTRIC SYSTEMS (EMES) issn:-- Dată:2021 nrAutori:3 AutorPrincipalArt:false					$((25+20*0)/3)$	8.3330	☑	CNATDVCU/ID_Profesor/1777?upid=https://intranet.unitbv.ro/		Cercetare/Fi%c8%99a-CNATDVCU/ID_Profesor/1777?upid=https://intranet.unitbv.ro/	
titlu:Fractional Order Control for DC Electrical Drives in Networked Control Systems publica?ie:Proceedings of the 12th International Conference on Optimization of Electrical and Electronic Equipments - OPTIM 2010 issn:-- Dată:2010 nrAutori:4 AutorPrincipalArt:true					$((25+20*0)/4)$	6.2500	☑	CNATDVCU/ID_Profesor/1484?upid=https://intranet.unitbv.ro/		Cercetare/Fi%c8%99a-CNATDVCU/ID_Profesor/1484?upid=https://intranet.unitbv.ro/	
titlu:AnesthesiaGUIDE: A MATLAB Tool to Control the Anesthesia publica?ie:SN Applied Sciences issn:25233971 Dată:2022 nrAutori:2 AutorPrincipalArt:true					$((25+20*0)/2)$	12.5000	☑	CNATDVCU/ID_Profesor/14?upid=https://intranet.unitbv.ro/		Cercetare/Fi%c8%99a-CNATDVCU/ID_Profesor/14?upid=https://intranet.unitbv.ro/	
titlu:A framework for validating AI in precision medicine: considerations from the European ITFoC consortium publica?ie:BMC Medical Informatics and Decision Making issn:14726947 Dată:2021 nrAutori:34 AutorPrincipalArt:false					$((25+20*3.29)/34)$	2.6700	☑	CNATDVCU/ID_Profesor/4215?upid=https://intranet.unitbv.ro/		Cercetare/Fi%c8%99a-CNATDVCU/ID_Profesor/4215?upid=https://intranet.unitbv.ro/	
titlu:Effect of Linearization in a WNT Signaling Model publica?ie:Computational and Mathematical Methods in Medicine issn:17486718 Dată:2019 nrAutori:9 AutorPrincipalArt:false					$((25+20*2.809)/9)$	9.0200	☑	CNATDVCU/ID_Profesor/4806?upid=https://intranet.unitbv.ro/		Cercetare/Fi%c8%99a-CNATDVCU/ID_Profesor/4806?upid=https://intranet.unitbv.ro/	
titlu:Combining the MIT and Lyapunov Stability Adaptive Methods for Second Order Systems publica?ie:Proceedings 14th International Conference on Development and Application Systems, DAS issn:- Dată:2017 nrAutori:3 AutorPrincipalArt:true					$((25+20*0)/3)$	8.3330	☑	CNATDVCU/ID_Profesor/5716?upid=https://intranet.unitbv.ro/		Cercetare/Fi%c8%99a-CNATDVCU/ID_Profesor/5716?upid=https://intranet.unitbv.ro/	
titlu:Fractional Adaptive Control for a Fractional - Order Insuline - Glucose Dynamic Model, publica?ie:Proceedings of the 2017 International Conference on Optimization of Electrical and Electronic Equipment (OPTIM) & 2017 Intl Aegean Conference on Electrical Machines and Power Electronics (ACEMP) issn:-- Dată:2017 nrAutori:3 AutorPrincipalArt:true					$((25+20*0)/3)$	8.3330	☑	CNATDVCU/ID_Profesor/3852?upid=https://intranet.unitbv.ro/		Cercetare/Fi%c8%99a-CNATDVCU/ID_Profesor/3852?upid=https://intranet.unitbv.ro/	
titlu:Robust Control of a Permanent Magnet Synchronous Machine publica?ie:Proceedings of the 13th International Conference on Optimization of Electrical and Electronic Equipments - OPTIM 2012 issn:-- Dată:2012 nrAutori:3 AutorPrincipalArt:true					$((25+20*0)/3)$	8.3330	☑	CNATDVCU/ID_Profesor/5715?upid=https://intranet.unitbv.ro/		Cercetare/Fi%c8%99a-CNATDVCU/ID_Profesor/5715?upid=https://intranet.unitbv.ro/	
								Cercetatori, doctoranzi, post-doctoranzi:			
								CIUSCOSTIN FLORIAN (0)			
								Costache Romulus (0)			
								MARINA LIVIU ALEXANDRU (0)			
								Popescu Andreea Bianca (0)			
								71.2040			
								TIU ANAMARIA (0)			
Adauga (https://intranet.unitbv.ro/Cercetare/Fi%c8%99a-CNATDVCU/Completare-fi%c8%99a-CNATDVCU/ctl/evalunivprofesorcriteriiedit/mid/1943/Id_EvalUnivLista/-1/NrParmFormula/-1/ID_EvalUnivCriteriu/31405/ID_EvalUnivCriteriuProfesor/ID_Profesor/428?UserId_Profesor=simona.coman@unitbv.ro)											
90	2.1.2	Brevete de inventie indexate WOS-Derwent									
								Adauga (https://intranet.unitbv.ro/Cercetare/Fi%c8%99a-CNATDVCU/Completare-fi%c8%99a-CNATDVCU/ctl/evalunivprofesorcriteriiedit/mid/1943/Id_EvalUnivLista/-1/NrParmFormula/-1/ID_EvalUnivCriteriu/31406/ID_EvalUnivCriteriuProfesor/ID_Profesor/428?UserId_Profesor=simona.coman@unitbv.ro)			

Descriere	ACASĂ	INTRANET	SECRETARIAT	CERCETARE	Formula Calcul PROGRAME	Punctaj CALITATE	Validat	Dovada DOCUMENTE
titlu:A combined experience and Model based design methodology of a fuzzy control system for mean arterial pressure and cardiac output publica?ie:Proceedings of the 18th World Congress of the International Federation of Automatic Control (IFAC) bazadate:Scopus issn:978-3-902661-93-7 Dată:2011 Autori:4	SERVICII				(20 / [4])	5.0000	<input checked="" type="checkbox"/>	A_combined_ε (https://intranet.unibv.ro)
titlu:Using the Fractional Order Calculus in the Combination of the MIT and Lyapunov Stability Method publica?ie:International Review of Applied Sciences and Engineering bazadate:Scopus issn:2063-4269 Dată:2020 Autori:2					(20 / [2])	10.0000	<input checked="" type="checkbox"/>	Using_the_fra (https://intranet.unibv.ro)
titlu:MODEL REFERENCE ADAPTIVE CONTROL FOR MULTI-INPUTMULTI- OUTPUT FIRST ORDER SYSTEM. publica?ie:Bulletin of the Transilvania University of Brasov, Series I: Engineering Sciences. 2017, Vol. 10 Issue 2, p155-160. bazadate:EBSCO issn:2065-2119 Dată:2017 Autori:2					(20 / [2])	10.0000	<input checked="" type="checkbox"/>	EBSCOhost_1. (https://intranet.unibv.ro)
titlu:SIMULATIONS OF A NUMERICAL IMPLEMENTATION FRIENDLYADAPTIVE FUZZY CONTROL SYSTEM. publica?ie:Bulletin of the Transilvania University of Brasov, Series I: Engineering Sciences. 2017, Vol. 10 Issue 2, p155-160. bazadate:EBSCO issn:2065-2119 Dată:2017 Autori:2					(20 / [2])	10.0000	<input checked="" type="checkbox"/>	EBSCOhost_2. (https://intranet.unibv.ro)
titlu:FRACTIONAL ADAPTIVE CONTROL FOR A FRACTIONAL-ORDERDC ELECTRICAL DRIVE. publica?ie:Bulletin of the Transilvania University of Brasov, Series I: Engineering Sciences. 2017, Vol. 10 Issue 2, p155-160. bazadate:EBSCO issn:2065-2119 Dată:2016 Autori:2					(20 / [2])	10.0000	<input checked="" type="checkbox"/>	EBSCOhost_3. (https://intranet.unibv.ro)
titlu:A TAKAGI-SUGENO FUZZY MODEL OF THE INSULIN TO GLUCOSESYSTEM BASED ON THE MINIMAL MODEL. publica?ie:Bulletin of the Transilvania University of Brasov, Series I: Engineering Sciences. 2017, Vol. 10 Issue 2, p155-160. bazadate:EBSCO issn:2065-2119 Dată:2016 Autori:2					(20 / [2])	10.0000	<input checked="" type="checkbox"/>	EBSCOhost_4. (https://intranet.unibv.ro)
titlu:SIMULATION OF AN ADAPTIVE CLOSED LOOP SYSTEM FORBLOOD GLUCOSE CONCENTRATION CONTROL. publica?ie:Bulletin of the Transilvania University of Brasov, Series I: Engineering Sciences. 2017, Vol. 10 Issue 2, p155-160. bazadate:EBSCO issn:2065-2119 Dată:2015 Autori:2					(20 / [2])	10.0000	<input checked="" type="checkbox"/>	EBSCOhost_5. (https://intranet.unibv.ro)
titlu:SIMULATIONS OF A MODEL-BASED FUZZY CONTROL SYSTEMFOR GLYCEMIC CONTROL IN DIABETES publica?ie:Bulletin of the Transilvania University of Brasov, Series I: Engineering Sciences. 2017, Vol. 10 Issue 2, p155-160. bazadate:EBSCO issn:2065-2119 Dată:2015 Autori:2					(20 / [2])	10.0000	<input checked="" type="checkbox"/>	EBSCOhost_6. (https://intranet.unibv.ro)
titlu:H? CONTROLLER DESIGN TO CONTROL THE MEAN ARTERIALPRESSURE AND CARDIAC OUTPUT. publica?ie:Bulletin of the Transilvania University of Brasov, Series I: Engineering Sciences. 2017, Vol. 10 Issue 2, p155-160. bazadate:EBSCO issn:2065-2119 Dată:2014 Autori:2					(20 / [2])	10.0000	<input checked="" type="checkbox"/>	EBSCOhost_7. (https://intranet.unibv.ro)



		ACASA	INTRANET	SECRETARIAT	CERCETARE	PROGRAME	CALITATE	DOCUMENTE	
		titlu:A PRATICAL REVIEW OF A DESIGN METHOD FOR FUZZY CONTROLLERS BASED ON SELF-LEARNING ALGORITHM. publica?ie:Bulletin of the Transilvania University of Brasov, Series I: Engineering Sciences. 2017, Vol. 10 Issue 2, p155-160. bazadate:EBSCO issn:2065-2119 Dată:2011 Autori:3				(20 / [3])	6.6660	EBSCOhost_8 (https://intranet.unitbv.ro)	
		titlu:A SELF LEARNING BASED FUZZY CONTROLLER FOR DC DRIVECONTROL publica?ie:Bulletin of the Transilvania University of Brasov, Series I: Engineering Sciences. 2017, Vol. 10 Issue 2, p155-160. bazadate:EBSCO issn:2065-2119 Dată:2010 Autori:4				(20 / [4])	5.0000	EBSCOhost_9 (https://intranet.unitbv.ro)	
		titlu:A Knowledge-Based Approach in Fuzzy Controller Design publica?ie:Annals of the University of Craiova, Electrical Engineering series, no. 33, 2009 bazadate:Copernicus issn:1842-4805 Dată:2009 Autori:3				(20 / [3])	6.6660	Copernicus_ar (https://intranet.unitbv.ro)	
		titlu:Using the Iterative Learning Algorithm as Data Source for ANFIS Training publica?ie:Proceedings of the 2010 IEEE International Conference on Automation, Quality and Testing, Robotics – AQTR 2010 bazadate:IEEE issn:978-1-4244-6722-8 Dată:2010 Autori:3				(20 / [3])	6.6660	Using_the_iter (https://intranet.unitbv.ro)	
		titlu:A Comparative Analisis of Two Self-Learning Based Strategies for Fuzzy Controller Design publica?ie:Proceedings of the 12th International Conference on Optimization of Electrical and Electronic Equipments – OPTIM 2010 bazadate:IEEE issn:978-1-4244-7019-8 Dată:2010 Autori:4				(20 / [4])	5.0000	A_comparativ_learning_base (https://intranet.unitbv.ro)	
		titlu:Software Reliability Estimation in the Power Process Management publica?ie:Proceedings of the 11th International Conference on Optimization of Electrical and Electronic Equipment – OPTIM 2008, 22 – 23 May 2008 bazadate:IEEE issn:1842-0133 Dată:2009 Autori:2				(20 / [2])	10.0000	Software_relie (https://intranet.unitbv.ro)	
							124.9980		
		Aadauga (https://intranet.unitbv.ro/Cercetare/Fi%c8%99a-CNATDCU/Completare-fi%c8%99a-CNATDCU/ctl/evalunivprofesorcriteriiedit/mid/1943/Id_EvalUnivLista/-1/NrParmFormula/-1/ID_EvalUnivCriteriu/31407/ID_EvalUnivCriteriuProfesor/-1/ID_Profesor/428?UserId_Profesor=simona.coman@unitbv.ro)							
110	2.3.1	Brevete de inventie indexate in alte baze de date internationale Aadauga (https://intranet.unitbv.ro/Cercetare/Fi%c8%99a-CNATDCU/Completare-fi%c8%99a-CNATDCU/ctl/evalunivprofesorcriteriiedit/mid/1943/Id_EvalUnivLista/-1/NrParmFormula/-1/ID_EvalUnivCriteriu/31408/ID_EvalUnivCriteriuProfesor/-1/ID_Profesor/428?UserId_Profesor=simona.coman@unitbv.ro)							
120	2.3.2	Brevete de inventie indexate in alte baze de date nationale Aadauga (https://intranet.unitbv.ro/Cercetare/Fi%c8%99a-CNATDCU/Completare-fi%c8%99a-CNATDCU/ctl/evalunivprofesorcriteriiedit/mid/1943/Id_EvalUnivLista/-1/NrParmFormula/-1/ID_EvalUnivCriteriu/31409/ID_EvalUnivCriteriuProfesor/-1/ID_Profesor/428?UserId_Profesor=simona.coman@unitbv.ro)							
130	2.4.1.1	Granturi/proiecte câstigate prin competitie - internationala - director/responsabil							
		Descriere	Formula Calcul	Punctaj	Validat	Dovada			
		titlu:Parameterisation of large scale cancer models for personalised therapy of triple negative breast cancer NrAniDerulare:3 AnAparitie:2020	20*3	60.0000	<input checked="" type="checkbox"/>	contract_PeCa (https://intranet.unitbv.ro)			
					60.0000				
		Aadauga (https://intranet.unitbv.ro/Cercetare/Fi%c8%99a-CNATDCU/Completare-fi%c8%99a-CNATDCU/ctl/evalunivprofesorcriteriiedit/mid/1943/Id_EvalUnivLista/-1/NrParmFormula/-1/ID_EvalUnivCriteriu/31410/ID_EvalUnivCriteriuProfesor/-1/ID_Profesor/428?UserId_Profesor=simona.coman@unitbv.ro)							





Descriere	Formula Calcul	Punctaj	Validat	Dovada
titlu:Model-Driven European Paediatric Digital Repository NrAniDerulare:4 AnAparitie:2013	4*4	16.0000	<input checked="" type="checkbox"/>	Decizie echip: Paedigree.pdf (https://intranet.unitbv.ro/.../Paedigree.pdf)
titlu:My Health My Data NrAniDerulare:3 AnAparitie:2019	4*3	12.0000	<input checked="" type="checkbox"/>	Decizie echip: MD.pdf (https://intranet.unitbv.ro/.../MD.pdf)
titlu:Rethinking Robotics for the Robot Companion of the Future, NrAniDerulare:3 AnAparitie:2017	4*3	12.0000	<input checked="" type="checkbox"/>	Echiba_proiect (https://intranet.unitbv.ro/...)
titlu:Large Scale Experiments and Simulations for the Second Generation of FuturICT NrAniDerulare:3 AnAparitie:2017	4*3	12.0000	<input checked="" type="checkbox"/>	Echiba_proiect (https://intranet.unitbv.ro/...)
titlu:- Information Technology: The Future of Cancer Treatment NrAniDerulare:3 AnAparitie:2017	4*3	12.0000	<input checked="" type="checkbox"/>	ITFoC.pdf (https://intranet.unitbv.ro/...)
titlu:Frictionless Energy Efficient Convergent Wearables for Healthcare and Lifestyle Applications NrAniDerulare:3 AnAparitie:2017	4*3	12.0000	<input checked="" type="checkbox"/>	Convergence.i (https://intranet.unitbv.ro/...)
titlu:In-Silico Testing and Validation of Cardiovascular IMplantable devices NrAniDerulare:3 AnAparitie:2021	4*3	12.0000	<input checked="" type="checkbox"/>	Decizie echip: (https://intranet.unitbv.ro/...)
titlu:PRecisiOn medicine in CAD patients: artificial intelliGence for integRated gEnomic, functional and anatomical aSSessment of the coronary collateral circulation NrAniDerulare:3 AnAparitie:2021	4*3	12.0000	<input checked="" type="checkbox"/>	Progress.pdf (https://intranet.unitbv.ro/...)
			100.0000	

Adauga (https://intranet.unitbv.ro/Cercetare/Fi%08%99a-CNATDCU/Completare-fi%08%99a-CNATDCU/ctl/evalunivprofesorcriteriiedit/mid/1943/Id_EvalUnivLista/-1/NrParmFormula/-1/ID_EvalUnivCriteriu/31412/ID_EvalUnivCriteriuProfesor/-1/ID_Profesor/428?UserId_Profesor=simona.coman@unitbv.ro)

Granturi/proiecte câştigate prin competiție - națională - membru in echipa

Descriere	Formula Calcul	Punctaj	Validat	Dovada
titlu:HEART - High PErformance Computing of PersonALized CaRdio Component Models NrAniDerulare:4 AnAparitie:2012	2*4	8.0000	<input checked="" type="checkbox"/>	echiba_Heart. (https://intranet.unitbv.ro/...)
			8.0000	

Adauga (https://intranet.unitbv.ro/Cercetare/Fi%08%99a-CNATDCU/Completare-fi%08%99a-CNATDCU/ctl/evalunivprofesorcriteriiedit/mid/1943/Id_EvalUnivLista/-1/NrParmFormula/-1/ID_EvalUnivCriteriu/31413/ID_EvalUnivCriteriuProfesor/-1/ID_Profesor/428?UserId_Profesor=simona.coman@unitbv.ro)

170 2.5.1 Contracte de cercetare/consultantă (valoare echivalenta de minim 2 000 Euro) - director/responsabil

Adauga (https://intranet.unitbv.ro/Cercetare/Fi%08%99a-CNATDCU/Completare-fi%08%99a-CNATDCU/ctl/evalunivprofesorcriteriiedit/mid/1943/Id_EvalUnivLista/-1/NrParmFormula/-1/ID_EvalUnivCriteriu/31414/ID_EvalUnivCriteriuProfesor/-1/ID_Profesor/428?UserId_Profesor=simona.coman@unitbv.ro)

180 2.5.2 Contracte de cercetare/consultantă (valoare echivalenta de minim 2 000 Euro) - membru echipa

Adauga (https://intranet.unitbv.ro/Cercetare/Fi%08%99a-CNATDCU/Completare-fi%08%99a-CNATDCU/ctl/evalunivprofesorcriteriiedit/mid/1943/Id_EvalUnivLista/-1/NrParmFormula/-1/ID_EvalUnivCriteriu/31415/ID_EvalUnivCriteriuProfesor/-1/ID_Profesor/428?UserId_Profesor=simona.coman@unitbv.ro)



Descriere	ACASA	INTRANET	SECRETARIAT	CERCETARE	Formula Calcul	Punctaj	Validat	Dovada
					PROGRAME	CALITATE		DOCUMENTE
titluCitat:Model Reference Adaptive Control for a DC Electrical Drive issncitat:20652119 titlu:IEEE Transactions on Vehicular Technology issnciteaza:00189545 isbnciteaza:- Data:2018 NrAutori:2					(5/[2])	2.5000	<input checked="" type="checkbox"/>	Model_Referer (https://intranet.unibuc.ro)
titluCitat:Model Reference Adaptive Control for a DC Electrical Drive issncitat:20652119 titlu:International Journal of Electric and Hybrid Vehicles issnciteaza:17514088 isbnciteaza:- Data:2018 NrAutori:2					(5/[2])	2.5000	<input checked="" type="checkbox"/>	Control_of_a (https://intranet.unibuc.ro)
titluCitat:Model Reference Adaptive Control for a DC Electrical Drive, issncitat:20652119 titlu:Book Series: Intelligent Systems Reference Library issnciteaza:18684394 isbnciteaza:- Data:2020 NrAutori:2					(5/[2])	2.5000	<input checked="" type="checkbox"/>	Model_Referer (https://intranet.unibuc.ro)
titluCitat:Model Reference Adaptive Control for a DC Electrical Drive issncitat:20652119 titlu:Machines issnciteaza:20751702 isbnciteaza:- Data:2021 NrAutori:2					(5/[2])	2.5000	<input checked="" type="checkbox"/>	Application_of (https://intranet.unibuc.ro)
titluCitat:Model Reference Adaptive Control for a DC Electrical Drive issncitat:20652119 titlu:International Transactions on Electrical Energy Systems issnciteaza:20507038 isbnciteaza:- Data:2022 NrAutori:2					(5/[2])	2.5000	<input checked="" type="checkbox"/>	Introducing_M PSS-VI_to_Increase Signal_Stability (https://intranet.unibuc.ro)
titluCitat:Model Reference Adaptive Control for a DC Electrical Drive issncitat:20652119 titlu:TENCON 2015 2015 IEEE Region 10 Conference issnciteaza:- isbnciteaza:9781479986415 Data:2015 NrAutori:2					(5/[2])	2.5000	<input checked="" type="checkbox"/>	Comparison_of drug_infusion (https://intranet.unibuc.ro)
titluCitat:Model Reference Adaptive Control for a DC Electrical Drive issncitat:20652119 titlu:Recent Advances in Electrical Engineering and Control Applications issnciteaza:18761100 isbnciteaza:- Data:2014 NrAutori:2					(5/[2])	2.5000	<input checked="" type="checkbox"/>	Discrete_Variation (https://intranet.unibuc.ro)
titluCitat:Simulation of an Adaptive Closed Loop System for Blood Glucose Concentration Control issncitat:20652119 titlu:IET Systems Biology issnciteaza:17518849 isbnciteaza:- Data:2018 NrAutori:2					(5/[2])	2.5000	<input checked="" type="checkbox"/>	Blood_glucose based_approach (https://intranet.unibuc.ro)
titluCitat:Simulation of an Adaptive Closed Loop System for Blood Glucose Concentration Control issncitat:20652119 titlu:Journal of Process Control issnciteaza:09591524 isbnciteaza:- Data:2020 NrAutori:2					(5/[2])	2.5000	<input checked="" type="checkbox"/>	An_augmented (https://intranet.unibuc.ro)
titluCitat:Simulation of an Adaptive Closed Loop System for Blood Glucose Concentration Control issncitat:20652119 titlu:International Journal for Numerical Methods in Biomedical Engineering issnciteaza:20407939 isbnciteaza:- Data:2020 NrAutori:2					(5/[2])	2.5000	<input checked="" type="checkbox"/>	An_adaptive_11_diabetes_model (https://intranet.unibuc.ro)
titluCitat:Simulation of an Adaptive Closed Loop System for Blood Glucose Concentration Control issncitat:20652119 titlu:Advances in Intelligent Systems and Computing, Book Chapter issnciteaza:- isbnciteaza:978-981-10-7562-9 Data:2019 NrAutori:2					(5/[2])	2.5000	<input checked="" type="checkbox"/>	Glucose_Regulation (https://intranet.unibuc.ro)



ACASA	INTRANET	SECRETARIAT	CERCETARE	PROGRAME	CALITATE	DOCUMENTE	Open-source low-cost Hardware in-the-loop_simulatic (https://intranet.unitbv.ro/...)
titluCitat:Simulation of an Adaptive Closed Loop System for Blood Glucose Concentration Control issncitat:20652119 titlu:12th International-Federation-of-Automatic-Control (IFAC) Symposium on Dynamics and Control of Process Systems including Biosystems (DYCOPS) issnciteaza:24058963 isbnciteaza:- Dată:2019 NrAutori:2							loop_simulatic (https://intranet.unitbv.ro/...) source_low-cost_Hardware in-the-loop_simulatic
titluCitat:Combining the MIT and Lyapunov Stability Adaptive Methods for Second Order Systems issncitat:- titlu:7th International Conference on Advances in Control and Optimization of Dynamical Systems, ACODS 2022, issnciteaza:24058963 isbnciteaza:- Dată:2022 NrAutori:3							Design_of_Op (https://intranet.unitbv.ro/...)
titluCitat:Combining the MIT and Lyapunov Stability Adaptive Methods for Second Order Systems issncitat:- titlu:IEEE Access issnciteaza:21693536 isbnciteaza:- Dată:2022 NrAutori:3							Design_and_C Based_Robust DC_Boost_Con (https://intranet.unitbv.ro/...) Based_Robust DC_Boost_Con
titluCitat:Combining the MIT and Lyapunov Stability Adaptive Methods for Second Order Systems issncitat:- titlu:Asian Journal of Control issnciteaza:15618625 isbnciteaza:- Dată:2022 NrAutori:3							Improved_fra (https://intranet.unitbv.ro/...)
titluCitat:Fractional Adaptive Control for a Fractional - Order Insuline - Glucose Dynamic Model issncitat:- titlu:International Journal of Biomathematics issnciteaza:17935245 isbnciteaza:- Dată:2018 NrAutori:3							A_fractional_c (https://intranet.unitbv.ro/...)
titluCitat:Fractional Adaptive Control for a Fractional - Order Insuline - Glucose Dynamic Model issncitat:- titlu:Journal of Theoretical Biology issnciteaza:00225193 isbnciteaza:- Dată:2021 NrAutori:3							Modeling_conl (https://intranet.unitbv.ro/...)
titluCitat:Fractional Adaptive Control for a Fractional - Order Insuline - Glucose Dynamic Model issncitat:- titlu:Advances in Intelligent Systems and Computing, Book Chapter issnciteaza:- isbnciteaza: Dată:2017 NrAutori:3							A_Stability_Ar Order_MIT_Rl (https://intranet.unitbv.ro/...) Order_MIT_Rl
titluCitat:Fractional Adaptive Control for a Fractional - Order Insuline - Glucose Dynamic Model issncitat:- titlu:ISA Transactions issnciteaza:00190578 isbnciteaza:- Dată:2022 NrAutori:3							An_ADRC-based_backst order_system: (https://intranet.unitbv.ro/...) based_backst order_system:
titluCitat:Adaptive PI Controller Design to Control a Mass - Damper - Spring Process issncitat:20652119 titlu:AETA 2016: Recent Advances in Electrical Engineering and Related Sciences issnciteaza:- isbnciteaza:9783319272474 Dată:2016 NrAutori:2							Adaptive_Con (https://intranet.unitbv.ro/...)
titluCitat:Adaptive PI Controller Design to Control a Mass - Damper - Spring Process issncitat:20652119 titlu:Frontiers in Robotics and AI issnciteaza:22969144 isbnciteaza:- Dată:2021 NrAutori:2							Application_of Manipulator_S (https://intranet.unitbv.ro/...) Manipulator_S





titluCitat:Adaptive PI Controller Design to Control a Mass - Damper - Spring Process issncitat:20652119	titlu:2018 3rd Scientific Conference of Electrical Engineering, SCEE 2018 issnciteaza:-- isbnciteaza:978-172811587-0 Dată:2018	(5/[2])	2.5000	<input checked="" type="checkbox"/>	Load_Frequen grid_Using_MI sudden_Load (https://intranet.unitbv.ro)
titluCitat:Adaptive PI Controller Design to Control a Mass - Damper - Spring Process issncitat:20652119	titlu:Roumanian Journal of Information Technology and Automatic Control issnciteaza:12201758 isbnciteaza:- Dată:2022 NrAutori:2	(5/[2])	2.5000	<input checked="" type="checkbox"/>	Global_Stabili (https://intranet.unitbv.ro)
					51.6620

Adauga (https://intranet.unitbv.ro/Cercetare/Fi%c8%99a-CNATDCU/Completare-fi%c8%99a-CNATDCU/ctl/evalunivprofesorcriteriiedit/mid/1943/Id_EvalUnivLista/-1/NrParmFormula/-1/ID_EvalUnivCriteriu/31441/ID_EvalUnivCriteriuProfesor/-1/ID_Profesor/428?UserId_Profesor=simona.coman@unitbv.ro)



Descriere	ACASA	INTRANET	SECRETARIAT	CERCETARE	Formular Calcul	Punctaj	Validat	Dovada
					PROGRAME	CALITATE		DOCUMENTE
titluCitat:Model Reference Adaptive Control for a DC Electrical Drive, issncitat:20652119 titlu:International Journal of Electrical and Computer Engineering issnciteaza:20888708 Data:2021 NrAutori:2					(3/[2])	1.5000	<input checked="" type="checkbox"/>	Design_of_a_1 (https://intranet.unibuc.ro)
titluCitat:Model Reference Adaptive Control for a DC Electrical Drive issncitat:20652119 titlu:Recent Advances in Electrical Engineering and Control Applications, Book Series: Lecture Notes in Electrical Engineering issnciteaza:18761119 Data:2017 NrAutori:2					(3/[2])	1.5000	<input checked="" type="checkbox"/>	Discrete_varia (https://intranet.unibuc.ro)
titluCitat:Model Reference Adaptive Control for a DC Electrical Drive, issncitat:17426588 titlu:Journal of Physics: Conference Series issnciteaza:17426588 Data:2019 NrAutori:2					(3/[2])	1.5000	<input checked="" type="checkbox"/>	Control_desig (https://intranet.unibuc.ro)
titluCitat:Simulation of an Adaptive Closed Loop System for Blood Glucose Concentration Control issncitat:20652119 titlu:2019 International Conference on Applied and Engineering Mathematics (ICAEM) issnciteaza:-- Data:2019 NrAutori:2					(3/[2])	1.5000	<input checked="" type="checkbox"/>	Fractional_Orc A_Better_Rep Insulin_System (https://intranet.unibuc.ro)
titluCitat:Robust Control of a Permanent Magnet Synchronous Machine issncitat:-- titlu:Journal of Engineering Science and Technology Review issnciteaza:17919320 Data:2021 NrAutori:3					(3/[3])	1.0000	<input checked="" type="checkbox"/>	Control_of_Pe (https://intranet.unibuc.ro)
titluCitat:Adaptive PI Controller Design to Control a Mass - Damper - Spring Process issncitat:20652119 titlu:International Journal of Electrical and Computer Engineering issnciteaza:20888708 Data:2021 NrAutori:2					(3/[2])	1.5000	<input checked="" type="checkbox"/>	Design_of_a_1 (https://intranet.unibuc.ro)
titluCitat:Fractional Order Control for DC Electrical Drives in Networked Control Systems issncitat:-- titlu:Intelligent Fractional Order Systems and Control Studies in Computational Intelligence, Book Chapter issnciteaza:-- Data:2013 NrAutori:4					(3/[4])	0.7500	<input checked="" type="checkbox"/>	Fractional_ord (https://intranet.unibuc.ro)
titluCitat:Fractional Order Control for DC Electrical Drives in Networked Control Systems issncitat:-- titlu:ISA Transactions issnciteaza:00190578 Data:2011 NrAutori:4					(3/[4])	0.7500	<input checked="" type="checkbox"/>	Handling_pacl (https://intranet.unibuc.ro)
titluCitat:Fractional Order Control for DC Electrical Drives in Networked Control Systems issncitat:-- titlu:2nd IASTED Asian Conference on Modeling, Identification and Control, AsiaMIC 2012 issnciteaza:-- Data:2012 NrAutori:4					(3/[4])	0.7500	<input checked="" type="checkbox"/>	Fractional_ord (https://intranet.unibuc.ro)
titluCitat:Fractional Order Control for DC Electrical Drives in Networked Control Systems issncitat:-- titlu:Journal of Operation and Automation in Power Engineering issnciteaza:2322 457 Data:2020 NrAutori:4					(3/[4])	0.7500	<input checked="" type="checkbox"/>	Synchronizati (https://intranet.unibuc.ro)
titluCitat:Fractional Order Control for DC Electrical Drives in Networked Control Systems issncitat:-- titlu:EAI/Springer Innovations in Communication and Computing, Book Series issnciteaza:25228595 Data:2020 NrAutori:4					(3/[4])	0.7500	<input checked="" type="checkbox"/>	Fractional_der (https://intranet.unibuc.ro)



		titluCitat:Fractional Order Control for DC Electrical Drives in Networked Control Systems issncitat:-- titlu:Fractional-Order Modeling of Dynamic Systems with Applications in Optimization, Signal Processing, and Control, Book Chapter issnciteaza:- Data:2021 NrAutori:4	SECRETARIAT	CERCETARE	PROGRAME	CALITATE	DOCUMENTE
					(3/14)	0.7500	System_apprc order_acousti (https://intranet.unitbv.ro/order_acousti
						13.0000	
		Adauga (https://intranet.unitbv.ro/Cercetare/Fi%c8%99a-CNATDCU/Completare-fi%c8%99a-CNATDCU/ctl/evalunivprofesorcriteriiedit/mid/1943/Id_EvalUnivLista/-1/NrParmFormula/-1/ID_EvalUnivCriteriu/31417/ID_EvalUnivCriteriuProfesor/-1/ID_Profesor/428?UserId_Profesor=simona.coman@unitbv.ro)					
		Prezentări invitate în plenul unor manifestări stiintifice internationale si Profesor invitat (exclusiv POS, ERASMUS)					
210	3.3.1	Adauga (https://intranet.unitbv.ro/Cercetare/Fi%c8%99a-CNATDCU/Completare-fi%c8%99a-CNATDCU/ctl/evalunivprofesorcriteriiedit/mid/1943/Id_EvalUnivLista/-1/NrParmFormula/-1/ID_EvalUnivCriteriu/31418/ID_EvalUnivCriteriuProfesor/-1/ID_Profesor/428?UserId_Profesor=simona.coman@unitbv.ro)					
		Prezentări invitate în plenul unor manifestări stiintifice nationale si Profesor invitat (exclusiv POS, ERASMUS)					
220	3.3.2	Adauga (https://intranet.unitbv.ro/Cercetare/Fi%c8%99a-CNATDCU/Completare-fi%c8%99a-CNATDCU/ctl/evalunivprofesorcriteriiedit/mid/1943/Id_EvalUnivLista/-1/NrParmFormula/-1/ID_EvalUnivCriteriu/31419/ID_EvalUnivCriteriuProfesor/-1/ID_Profesor/428?UserId_Profesor=simona.coman@unitbv.ro)					
		Membru în colectivele de redactie sau comitete stiintifice al revistelor si manifestărilor stiintifice , Organizator de manifestări stiintifice, Recenzor pentru reviste - ISI					
230	3.4.1	Adauga (https://intranet.unitbv.ro/Cercetare/Fi%c8%99a-CNATDCU/Completare-fi%c8%99a-CNATDCU/ctl/evalunivprofesorcriteriiedit/mid/1943/Id_EvalUnivLista/-1/NrParmFormula/-1/ID_EvalUnivCriteriu/31420/ID_EvalUnivCriteriuProfesor/-1/ID_Profesor/428?UserId_Profesor=simona.coman@unitbv.ro)					
		Membru în colectivele de redactie sau comitete stiintifice al revistelor si manifestărilor stiintifice , Organizator de manifestări stiintifice, Recenzor pentru reviste - BDI					
240	3.4.2	Adauga (https://intranet.unitbv.ro/Cercetare/Fi%c8%99a-CNATDCU/Completare-fi%c8%99a-CNATDCU/ctl/evalunivprofesorcriteriiedit/mid/1943/Id_EvalUnivLista/-1/NrParmFormula/-1/ID_EvalUnivCriteriu/31421/ID_EvalUnivCriteriuProfesor/-1/ID_Profesor/428?UserId_Profesor=simona.coman@unitbv.ro)					
		Membru în colectivele de redactie sau comitete stiintifice al revistelor si manifestărilor stiintifice , Organizator de manifestări stiintifice, Recenzor pentru reviste - neindexate					
250	3.4.3	Adauga (https://intranet.unitbv.ro/Cercetare/Fi%c8%99a-CNATDCU/Completare-fi%c8%99a-CNATDCU/ctl/evalunivprofesorcriteriiedit/mid/1943/Id_EvalUnivLista/-1/NrParmFormula/-1/ID_EvalUnivCriteriu/31422/ID_EvalUnivCriteriuProfesor/-1/ID_Profesor/428?UserId_Profesor=simona.coman@unitbv.ro)					
		Referent în comisii de doctorat internationale					
260	3.5.1	Adauga (https://intranet.unitbv.ro/Cercetare/Fi%c8%99a-CNATDCU/Completare-fi%c8%99a-CNATDCU/ctl/evalunivprofesorcriteriiedit/mid/1943/Id_EvalUnivLista/-1/NrParmFormula/-1/ID_EvalUnivCriteriu/31423/ID_EvalUnivCriteriuProfesor/-1/ID_Profesor/428?UserId_Profesor=simona.coman@unitbv.ro)					
		Referent în comisii de doctorat nationale					
265	3.5.2	Adauga (https://intranet.unitbv.ro/Cercetare/Fi%c8%99a-CNATDCU/Completare-fi%c8%99a-CNATDCU/ctl/evalunivprofesorcriteriiedit/mid/1943/Id_EvalUnivLista/-1/NrParmFormula/-1/ID_EvalUnivCriteriu/31424/ID_EvalUnivCriteriuProfesor/-1/ID_Profesor/428?UserId_Profesor=simona.coman@unitbv.ro)					
		Premii Academia Romana					
270	3.6.1	Adauga (https://intranet.unitbv.ro/Cercetare/Fi%c8%99a-CNATDCU/Completare-fi%c8%99a-CNATDCU/ctl/evalunivprofesorcriteriiedit/mid/1943/Id_EvalUnivLista/-1/NrParmFormula/-1/ID_EvalUnivCriteriu/31425/ID_EvalUnivCriteriuProfesor/-1/ID_Profesor/428?UserId_Profesor=simona.coman@unitbv.ro)					
		Premii ASAS, AOSR, academii de ramură și CNCS					
280	3.6.2	Adauga (https://intranet.unitbv.ro/Cercetare/Fi%c8%99a-CNATDCU/Completare-fi%c8%99a-CNATDCU/ctl/evalunivprofesorcriteriiedit/mid/1943/Id_EvalUnivLista/-1/NrParmFormula/-1/ID_EvalUnivCriteriu/31426/ID_EvalUnivCriteriuProfesor/-1/ID_Profesor/428?UserId_Profesor=simona.coman@unitbv.ro)					



290	3.6.3	Adauga (https://intranet.unitbv.ro/Cercetare/Fi%c8%99a-CNATDCU/Completare-fi%c8%99a-CNATDCU/ctl/evalunivprofesorcriteriiedit/mid/1943/Id_EvalUnivLista/-1/NrParmFormula/-1/ID_EvalUnivCriteriu/31427/ID_EvalUnivCriteriuProfesor/-1/ID_Profesor/428?UserId_Profesor=simona.coman@unitbv.ro)															
		Premii nationale în domeniu															
300	3.6.4	Adauga (https://intranet.unitbv.ro/Cercetare/Fi%c8%99a-CNATDCU/Completare-fi%c8%99a-CNATDCU/ctl/evalunivprofesorcriteriiedit/mid/1943/Id_EvalUnivLista/-1/NrParmFormula/-1/ID_EvalUnivCriteriu/31428/ID_EvalUnivCriteriuProfesor/-1/ID_Profesor/428?UserId_Profesor=simona.coman@unitbv.ro)															
		Membru Academia Romana															
310	3.7.1	Adauga (https://intranet.unitbv.ro/Cercetare/Fi%c8%99a-CNATDCU/Completare-fi%c8%99a-CNATDCU/ctl/evalunivprofesorcriteriiedit/mid/1943/Id_EvalUnivLista/-1/NrParmFormula/-1/ID_EvalUnivCriteriu/31429/ID_EvalUnivCriteriuProfesor/-1/ID_Profesor/428?UserId_Profesor=simona.coman@unitbv.ro)															
		Membru ASAS, AOSR si academii de ramură															
320	3.7.2	Adauga (https://intranet.unitbv.ro/Cercetare/Fi%c8%99a-CNATDCU/Completare-fi%c8%99a-CNATDCU/ctl/evalunivprofesorcriteriiedit/mid/1943/Id_EvalUnivLista/-1/NrParmFormula/-1/ID_EvalUnivCriteriu/31430/ID_EvalUnivCriteriuProfesor/-1/ID_Profesor/428?UserId_Profesor=simona.coman@unitbv.ro)															
		Conducere asociatii profesionale internationale															
330	3.7.3.1	Adauga (https://intranet.unitbv.ro/Cercetare/Fi%c8%99a-CNATDCU/Completare-fi%c8%99a-CNATDCU/ctl/evalunivprofesorcriteriiedit/mid/1943/Id_EvalUnivLista/-1/NrParmFormula/-1/ID_EvalUnivCriteriu/31431/ID_EvalUnivCriteriuProfesor/-1/ID_Profesor/428?UserId_Profesor=simona.coman@unitbv.ro)															
		Conducere asociatii profesionale nationale															
340	3.7.3.2	Adauga (https://intranet.unitbv.ro/Cercetare/Fi%c8%99a-CNATDCU/Completare-fi%c8%99a-CNATDCU/ctl/evalunivprofesorcriteriiedit/mid/1943/Id_EvalUnivLista/-1/NrParmFormula/-1/ID_EvalUnivCriteriu/31432/ID_EvalUnivCriteriuProfesor/-1/ID_Profesor/428?UserId_Profesor=simona.coman@unitbv.ro)															
		Membru in asociatii profesionale internationale															
350	3.7.4.1	Adauga (https://intranet.unitbv.ro/Cercetare/Fi%c8%99a-CNATDCU/Completare-fi%c8%99a-CNATDCU/ctl/evalunivprofesorcriteriiedit/mid/1943/Id_EvalUnivLista/-1/NrParmFormula/-1/ID_EvalUnivCriteriu/31433/ID_EvalUnivCriteriuProfesor/-1/ID_Profesor/428?UserId_Profesor=simona.coman@unitbv.ro)															
		Membru in asociatii profesionale nationale															
360	3.7.4.2	Adauga (https://intranet.unitbv.ro/Cercetare/Fi%c8%99a-CNATDCU/Completare-fi%c8%99a-CNATDCU/ctl/evalunivprofesorcriteriiedit/mid/1943/Id_EvalUnivLista/-1/NrParmFormula/-1/ID_EvalUnivCriteriu/31434/ID_EvalUnivCriteriuProfesor/-1/ID_Profesor/428?UserId_Profesor=simona.coman@unitbv.ro)															
		Conducere Consilii si organizatii în domeniul educatiei si cercetării															
370	3.7.5.1	Adauga (https://intranet.unitbv.ro/Cercetare/Fi%c8%99a-CNATDCU/Completare-fi%c8%99a-CNATDCU/ctl/evalunivprofesorcriteriiedit/mid/1943/Id_EvalUnivLista/-1/NrParmFormula/-1/ID_EvalUnivCriteriu/31435/ID_EvalUnivCriteriuProfesor/-1/ID_Profesor/428?UserId_Profesor=simona.coman@unitbv.ro)															
		Membru in Consilii si organizatii în domeniul educatiei si cercetării															
380	3.7.5.2	Adauga (https://intranet.unitbv.ro/Cercetare/Fi%c8%99a-CNATDCU/Completare-fi%c8%99a-CNATDCU/ctl/evalunivprofesorcriteriiedit/mid/1943/Id_EvalUnivLista/-1/NrParmFormula/-1/ID_EvalUnivCriteriu/31436/ID_EvalUnivCriteriuProfesor/-1/ID_Profesor/428?UserId_Profesor=simona.coman@unitbv.ro)															
		Indice Hirsch conform ISI Knowledge															
1010	4.1	<table border="1"> <thead> <tr> <th>Descriere</th> <th>Formula Calcul</th> <th>Punctaj</th> <th>Validat</th> <th>Dovada</th> </tr> </thead> <tbody> <tr> <td>IndiceHISI:2</td> <td>2</td> <td>2.0000</td> <td><input checked="" type="checkbox"/></td> <td>hindex_webof (https://intranet.unitbv.ro)</td> </tr> <tr> <td></td> <td></td> <td></td> <td>2.0000</td> <td></td> </tr> </tbody> </table>	Descriere	Formula Calcul	Punctaj	Validat	Dovada	IndiceHISI:2	2	2.0000	<input checked="" type="checkbox"/>	hindex_webof (https://intranet.unitbv.ro)				2.0000	
Descriere	Formula Calcul	Punctaj	Validat	Dovada													
IndiceHISI:2	2	2.0000	<input checked="" type="checkbox"/>	hindex_webof (https://intranet.unitbv.ro)													
			2.0000														
		Adauga (https://intranet.unitbv.ro/Cercetare/Fi%c8%99a-CNATDCU/Completare-fi%c8%99a-CNATDCU/ctl/evalunivprofesorcriteriiedit/mid/1943/Id_EvalUnivLista/-1/NrParmFormula/-1/ID_EvalUnivCriteriu/31437/ID_EvalUnivCriteriuProfesor/-1/ID_Profesor/428?UserId_Profesor=simona.coman@unitbv.ro)															



Indice Hirsch conform Scopus						Formula Calcul	Punctaj	Validat	Dovada
Descriere		ACASA	INTRANET	SECRETARIAT	CERCETARE	PROGRAME	CALITATE		DOCUMENTE
10204.2	IndiceHISI:3					3	3.0000	<input checked="" type="checkbox"/>	hindex_scopus (https://intranet.unitbv.ro)
		SERVICII IT						3.0000	
Adauga (https://intranet.unitbv.ro/Cercetare/Fi%c8%99a-CNATDCU/Completare-fi%c8%99a-CNATDCU/ctl/evalunivprofesorcriteriiedit/mid/1943/Id_EvalUnivLista/-1/NrParmFormula/-1/ID_EvalUnivCriteriu/31438/ID_EvalUnivCriteriuProfesor/-1/ID_Profesor/428?UserId_Profesor=simona.coman@unitbv.ro)									
Indice Hirsch conform Google Scholar									
Descriere						Formula Calcul	Punctaj	Validat	Dovada
10304.3	IndiceHGS:6					6	6.0000	<input checked="" type="checkbox"/>	hindex_google (https://intranet.unitbv.ro)
								6.0000	
Adauga (https://intranet.unitbv.ro/Cercetare/Fi%c8%99a-CNATDCU/Completare-fi%c8%99a-CNATDCU/ctl/evalunivprofesorcriteriiedit/mid/1943/Id_EvalUnivLista/-1/NrParmFormula/-1/ID_EvalUnivCriteriu/31439/ID_EvalUnivCriteriuProfesor/-1/ID_Profesor/428?UserId_Profesor=simona.coman@unitbv.ro)									

Calculare valori

Denumire	Formula	Nr min Conf	Nr min Prof	Numar	Indeplinit Conf?	Indeplinit Prof?	Val min Conf	Val min Prof	Valoare	Indeplinit Conf?	Indeplinit Prof?
A1_CARTI	{{[1.1.1.1]+[1.1.1.2]}}	2	4	2	<input checked="" type="checkbox"/>	<input type="checkbox"/>			42.26	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>
A1_MANUALE	{{[1.2.1]}}	1	2	4	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>			14.90	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>
A1_MANUALE AUTOR PRINCIPAL	{xml:IF("[@AutorPrincipalCurs]"=" (true)",1,0)}			2	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	0.00	1.00	2.00	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>
A1_INDRUMAR LABORATOR	{{[1.2.2]}}	1	2	2	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>			3.91	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>
A2 - ARTICOLE	{{[2.1.1]}}	7	10	9	<input checked="" type="checkbox"/>	<input type="checkbox"/>			71.20	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>
A2 - ARTICOLE IN REVISTE	{xml:IF([@fi]>0,1,0)}	0	0	3	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	2.00	4.00	3.00	<input checked="" type="checkbox"/>	<input type="checkbox"/>
A2 - ARTICOLE IN REVISTE - autor principal	{xml:IF("[@AutorPrincipalArt]"=" (true)",1,0)}	0	0	5	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	2.00	4.00	5.00	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>
A2.4 - GRANTURI DIRECTOR	{{[2.4.1.1]+[2.4.1.2]}}	1	2	1	<input checked="" type="checkbox"/>	<input type="checkbox"/>			60.00	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>
A3_CITARI	{{[3.1]}}	7	10	23	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>			51.66	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>
A3_CITARI BDI	{{[3.2]}}	10	20	12	<input checked="" type="checkbox"/>	<input type="checkbox"/>			13.00	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>
A1_TOTAL	{{[1.1.1.1]+[1.1.1.2]+ [1.1.2.1]+[1.1.2.2]+ [1.2.1]+[1.2.2]+[1.3]}}			8	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	60.00	120.00	61.08	<input checked="" type="checkbox"/>	<input type="checkbox"/>

Denumire	Formula	Nr min Conf	Nr min Prof	Numar Intranet	Indeplinit Conf	Indeplinit Secretariat	Val min Conf	Val min Prof	Valoare	Indeplinit Programe	Indeplinit Proiecte	CALITATE	DOCUMENTE
A2_TOTAL	{[2.1.1]+[2.1.2]+[2.2]+[2.3.1]+[2.3.2]+[2.4.1.1]+[2.4.1.2]+[2.4.2.1]+[2.4.2.2]+[2.5.1]+[2.5.2]}			19	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	180.00	360.00	239.20	<input checked="" type="checkbox"/>	<input type="checkbox"/>		
A3_TOTAL	{[3.1]+[3.2]+[3.3.1]+[3.3.2]+[3.4.1]+[3.4.2]+[3.4.3]+[3.5.1]+[3.5.2]+[3.6.1]+[3.6.2]+[3.6.3]+[3.6.4]+[3.7.1]+[3.7.2]+[3.7.3.1]+[3.7.3.2]+[3.7.4.1]+[3.7.4.2]+[3.7.5.1]+[3.7.5.2]}			35	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	60.00	120.00	64.66	<input checked="" type="checkbox"/>	<input type="checkbox"/>		
100_PUNCTAJ TOTAL	{[1.1.1.1]+[1.1.1.2]+[1.1.2.1]+[1.1.2.2]+[1.2.1]+[1.2.2]+[1.3]+[2.1.1]+[2.1.2]+[2.2]+[2.3.1]+[2.3.2]+[2.4.1.1]+[2.4.1.2]+[2.4.2.1]+[2.4.2.2]+[2.5.1]+[2.5.2]+[3.1]+[3.2]+[3.3.1]+[3.3.2]+[3.4.1]+[3.4.2]+[3.4.3]+[3.5.1]+[3.5.2]+[3.6.1]+[3.6.2]+[3.6.3]+[3.6.4]+[3.7.1]+[3.7.2]+[3.7.3.1]+[3.7.3.2]+[3.7.4.1]+[3.7.4.2]+[3.7.5.1]+[3.7.5.2]}			62	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	300.00	600.00	364.94	<input checked="" type="checkbox"/>	<input type="checkbox"/>		
Punctaj ultimii 5 ani	{[1.1.1.1]+[1.1.1.2]+[1.1.2.1]+[1.1.2.2]+[1.2.1]+[1.2.2]+[1.3]+[2.1.1]+[2.1.2]+[2.2]+[2.3.1]+[2.3.2]+[2.4.1.1]+[2.4.1.2]+[2.4.2.1]+[2.4.2.2]+[2.5.1]+[2.5.2]+[3.1]+[3.2]+[3.3.1]+[3.3.2]+[3.4.1]+[3.4.2]+[3.4.3]+[3.5.1]+[3.5.2]+[3.6.1]+[3.6.2]+[3.6.3]+[3.6.4]+[3.7.1]+[3.7.2]+[3.7.3.1]+[3.7.3.2]+[3.7.4.1]+[3.7.4.2]+[3.7.5.1]+[3.7.5.2]}	0	0	12	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	150.00	150.00	158.90	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>		



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COMAN SIMONA, DEPARTAMENTUL AUTOMATICA SI TEHNOLOGIA INFORMATIEI

Comisia de calculatoare, tehnologia informatiei si ingineria sistemelor

Tip Criteriu	Criteriu / Descriere	Formula	Punctaj	Dovada
1.1.2	Carti si capitole în carti de specialitate in edituri recunoscute - nationale			
	titlu:C:Sisteme liniare continue editura:Ed. Universității Transilvania din Brașov isbn:978-973-598-649-0 AnAparitie:2009 Autori:3	(50/3/1)	16.6660	
		TOTAL	16.6660	
1.2.1	Material didactic / Lucrari didactice			
	titlu:C:Teoria Sistemelor. Indrumar de laborator. editura:Universitatea Transilvania din Brasov isbn:- Autori:3 AnAparitie:2009	(40/3)	13.3330	
	titlu:C:Tehnici de inteligență artificială – îndrumar de laborator editura, editura:Universitatii Transilvania din Brasov isbn:- Autori:3 AnAparitie:2009	(40/3)	13.3330	
	titlu:C:Sisteme adaptive si robuste editura:Universitatii Transilvania din Brasov isbn:978-606-19-0966-7 Autori:2 AnAparitie:2017	(40/2)	20.0000	
		TOTAL	46.6660	
2.1	Articole in reviste cotate ISI si in volumele unor manifestari stiintifice indexate ISI proceedings			
	titlu:A comparative analysis of two self-learning based strategies for fuzzy controller design, revista:12th International Conference on Optimization of Electrical and Electronic Equipments - OPTIM 2010 issn:18420133 isbn:978-1-4244-7019-8 AnAparitie:2010 Autori:4 zona:ALTA	(25+30 * [0.25])/[4]	8.1250	
	titlu: Fractional Order Control for DC Electrical Drives in Networked Control Systems, revista:12th International Conference on Optimization of Electrical and Electronic Equipments - OPTIM 2010 issn:1842013 isbn:978-1-4244-7019-8 AnAparitie:2010 Autori:4 zona:ALTA	(25+30 * [0.25])/[4]	8.1250	
	titlu: Software reliability estimation in the power process management revista:Proceedings of the 11th International Conference on Optimization of Electrical and Electronic Equipment – OPTIM 2008 issn:18420133 isbn:978-973-131-031-2 AnAparitie:2008 Autori:2 zona:ALTA	(25+30 * [0.25])/[2]	16.2500	

2.1	titlu:Fractional Adaptive Control for a Fractional - Order Insuline - Glucose Dynamic Model revista:Proceedings of the 2017 International Conference on Optimization of Electrical and Electronic Equipment (OPTIM) & 2017 Intl Aegean Conference on Electrical Machines and Power Electronics (ACEMP) issn:00000000 isbn:978-1-5090-4488-7 AnAparitie:2017 Autori:3 zona:	(25+30 * [0.25])/[3]	10.8330	
	titlu:Effect of Linearization in a WNT Signaling Model revista:COMPUTATIONAL AND MATHEMATICAL METHODS IN MEDICINE issn:17486718 isbn:- AnAparitie:2019 Autori:9 zona:Q2	(25+30 * [2.809])/[9]	12.1410	
	titlu:Combining the MIT and Lyapunov Stability Adaptive Methods for Second Order Systems revista:14th International Conference on Development and Application Systems, DAS issn:00000000 isbn:978-1-5386-1495-2 AnAparitie:2018 Autori:3 zona:ALTA	(25+30 * [0.25])/[3]	10.8330	
	titlu:Robust control of a permanent magnet synchronous machine revista:Proceedings of 13th International Conference on Optimization of Electrical and Electronic Equipment (OPTIM 2012) issn:18420133 isbn:978-1-4673-1650-7 AnAparitie:2012 Autori:3 zona:ALTA	(25+30 * [0.25])/[3]	10.8330	
	titlu:Using the Iterative Learning Algorithm as Data Source for ANFIS Training revista:Proceedings of the 2010 IEEE International Conference on Automation, Quality and Testing, Robotics – AQTR issn:00000000 isbn:978-1-4244-6722-8 AnAparitie:2010 Autori:4 zona:ALTA	(25+30 * [0.25])/[4]	8.1250	
	titlu:AnesthesiaGUIDE: a MATLAB tool to control the anesthesia revista:SN Applied Sciences issn:25233971 isbn:- AnAparitie:2021 Autori:2 zona:ALTA	(25+30 * [0])/[2]	12.5000	
	titlu:A framework for validating AI in precision medicine: considerations from the European ITFoC consortium revista:BMC Medical Informatics and Decision Making issn:14726947 isbn:- AnAparitie:2021 Autori:34 zona:ALTA	(25+30 * [2.796])/[34]	3.2020	
	titlu:Privacy-Preserving and Explainable AI in Industrial Applications revista:MDPI-Applied Sciences issn:20763417 isbn:- AnAparitie:2022 Autori:11 zona:Q2	(25+30 * [2.838])/[11]	10.0120	
	titlu:Automatic light intensity control for a POV technology based display revista:16th International Conference on Engineering of Modern Electric Systems (ICEMES 2021) issn:00 isbn:978-1-6654-4995 AnAparitie:2021 Autori:3 zona:ALTA	(25+30 * [0.25])/[3]	10.8330	
	TOTAL	121.8120		
2.2	Articole in reviste si volumele unor manifestari stiintifice indexate in alte baze de date internationale (BDI)			
	titlu:A combined experience and model based design methodology of a fuzzy control system for mean arterial pressure and cardiac output, revista:Proceedings of the 18th IFAC World Congress, 2011, issn:14746670 isbn:978-3-902661-93-7 AnAparitie:2011 Autori:4	(20/[4])	5.0000	

2.2	titlu:Using the fractional order calculus in the combination of the MIT and Lyapunov stability method revista:International Review of Applied Sciences and Engineering issn:20620810 isbn:- AnAparitie:2020 Autori:2	(20/[2])	10.0000	https://www.scopus.com/authid/detail.uri?authorId=36927911200
		TOTAL	15.0000	
2.4.1.1	Granturi / proiecte castigate prin competitie internationale, ca si Director/ responsabil			
	titlu:PeCaN - Parameterisation of large scale cancer models for personalised therapy of triple negative breast cancer perioada:20202023 NrAniDerulare:3	20*3	60.0000	
		TOTAL	60.0000	
2.4.2.1	Granturi / proiecte castigate prin competitie internationala - membru in echipa			
	titlu:4. Contr. nr. /2013-2017, program: EU's Seventh Framework Programme for Research (FP7) – MD PAEDIGREE – Model-Driven European Paediatric Digital Repository perioada:20132017 NrAniDerulare:4	4*4	16.0000	
	titlu:FLAG-ERA – EU's Horizon H 2020 – ICT – 18 – 2016, MHMD – My Health My Data perioada:20162019 NrAniDerulare:3	4*3	12.0000	
	titlu:RoboCom – Rethinking Robotics for the Robot Companion of the Future perioada:20172020 NrAniDerulare:3	4*3	12.0000	
	titlu:FuturICT 2.0 – Large Scale Experiments and Simulations for the Second Generation of FuturICT perioada:20172020 NrAniDerulare:3	4*3	12.0000	
	titlu:ITFoC – Information Technology: The Future of Cancer Treatment perioada:20172020 NrAniDerulare:3	4*3	12.0000	
	titlu:CONVERGENCE – Frictionless Energy Efficient Convergent Wearables for Healthcare and Lifestyle Applications perioada:20172020 NrAniDerulare:3	4*3	12.0000	
	titlu:Contr. nr. 732907/2021, EU's Horizon H 2020 – SC1-DTH-06-2020, SIMCor – In-Silico Testing and Validation of Cardiovascular IMplantable devices perioada:20212023 NrAniDerulare:3	4*3	12.0000	

2.4.2. 1	titlu:Contr.nr. 197/2021-2023, ERA -PerMeD JTC2020 – PROGRESS - PRecisiOn medicine in CAD patients: artificial intelliGence for integRated gEnomic, functional and anatomical aSSessment of the coronary collateral circulation perioada:20212023 NrAniDerulare:3	4*3	12.0000	
		TOTAL	100.0000	
2.4.2. 2	Granturi / proiecte castigate prin competitie nationala- membru in echipa			
	titlu:Contr. nr. 130/2012-2016, PN II, program: Programul PARTENERIATE – Proiecte Colaborative de Cercetare Aplicativă (PCCA) – “HEART – High PErformance Computing of PersonAlized CaRdio ComponenT Models perioada:20122016 NrAniDerulare:4	2*4	8.0000	
	titlu:Contr. nr. X2C33/2006-2008, grant MCT, program: Cercetare de excelență (CEEX), competiția a 2-a, modul 1 – Proiecte de Cercetare Dezvoltare Complexe – “Tehnologii avansate de actuatoare electrice pentru automobile / Nou sistem de control alternator pentru 42Vcc și 14Vcc perioada:20062008 NrAniDerulare:2	2*2	4.0000	
	titlu:POSDRU/160/2.1/S/133020:Creșterea capacității de integrare pe piața muncii a studenților absolvenților prin consiliere și plasamente practice, perioada:20142015 NrAniDerulare:1	2*1	2.0000	
		TOTAL	14.0000	
3.1.1	Citări in carti, reviste si volume ale unor manifestari stiintifice - carti, ISI			
	titlucitat:Model reference adaptive control for a DC electrical drive issncitat:20652119 titlu:IEEE Transactions on Vehicular Technology issnciteaza:00189545 isbnciteaza: AnAparitie:2018 NrAutori:2 zonaRevCareCiteaza:Q1	(8/[2] * IF (OR ("Q1"="Q1", "Q1"="Q2"), 2, 1))	8.0000	
	titlucitat:Using the iterative learning algorithm as data source for ANFIS training issncitat: titlu:MACRO 2015: PROCEEDINGS OF THE 5TH INTERNATIONAL CONFERENCE ON RECENT ACHIEVEMENTS IN MECHANICS, AUTOMATION, COMPUTER SCIENCES AND ROBOTICS MACRO 2015, Tg. Mures, Romania, pp. 211-222 issnciteaza: isbnciteaza: AnAparitie:2015 NrAutori:4 zonaRevCareCiteaza:	(8/[4] * IF (OR ("Q1"="Q1", "Q1"="Q2"), 2, 1))	2.0000	
	titlucitat:Adaptive PI controller design to control a mass- damper- spring process issncitat:20652119 titlu:AETA 2015: RECENT ADVANCES IN ELECTRICAL ENGINEERING AND RELATED SCIENCES Book Series: Lecture Notes in Electrical Engineering, Vol 371, 2016, Pp 497-508 issnciteaza: isbnciteaza:978-3-319-27247-4 AnAparitie:2016 NrAutori:2 zonaRevCareCiteaza:	(8/[2] * IF (OR ("Q1"="Q1", "Q1"="Q2"), 2, 1))	4.0000	

3.1.1	titlucitat:Model reference adaptive control for a DC electrical drive issncitat:20652119 titlu:RECENT ADVANCES IN ELECTRICAL ENGINEERING AND CONTROL APPLICATIONS, Book Series: Lecture Notes in Electrical Engineering, Volume: 411 issnciteaza: isbnciteaza:978-3-319-48929-2 AnAparitie:2017 NrAutori:2 zonaRevCareCiteaza:	(8/[2] * IF (OR ("=""Q1", ""=""Q2"), 2, 1))	4.0000	
	titlucitat:A combined experience and model based design methodology of a fuzzy control system for mean arterial pressure and cardiac output issncitat:00000000 titlu:IET SYSTEMS BIOLOGY issnciteaza:17518849 isbnciteaza: AnAparitie:2017 NrAutori:4 zonaRevCareCiteaza:ALTA	(8/[4] * IF (OR ("ALTA"=" Q1", "ALTA"="Q 2"), 2, 1))	2.0000	
	titlucitat:Model reference adaptive control for a DC electrical drive issncitat:20652119 titlu:INTERNATIONAL JOURNAL OF ELECTRIC AND HYBRID VEHICLES issnciteaza:17514096 isbnciteaza: AnAparitie:2018 NrAutori:2 zonaRevCareCiteaza:ALTA	(8/[2] * IF (OR ("ALTA"=" Q1", "ALTA"="Q 2"), 2, 1))	4.0000	
	titlucitat:A Combined Experience and Model Based Design Methodology of a Fuzzy Control System for Mean Arterial Pressure and Cardiac Output issncitat:00000000 titlu:ASIAN JOURNAL OF PHARMACEUTICS issnciteaza:09738398 isbnciteaza:- AnAparitie:2018 NrAutori:4 zonaRevCareCiteaza:ALTA	(8/[4] * IF (OR ("ALTA"=" Q1", "ALTA"="Q 2"), 2, 1))	2.0000	
	titlucitat:Fractional adaptive control for a fractional-order insuline-glucose dynamic model issncitat:00000000 titlu:INTERNATIONAL JOURNAL OF BIOMATHEMATICS issnciteaza:17937159 isbnciteaza: AnAparitie:2018 NrAutori:3 zonaRevCareCiteaza:ALTA	(8/[3] * IF (OR ("ALTA"=" Q1", "ALTA"="Q 2"), 2, 1))	2.6660	
	titlucitat: Simulation of an adaptive closed loop system for blood glucose concentration control issncitat:20652119 titlu:IET SYSTEMS BIOLOGY issnciteaza:17518857 isbnciteaza:- AnAparitie:2018 NrAutori:2 zonaRevCareCiteaza:ALTA	(8/[2] * IF (OR ("ALTA"=" Q1", "ALTA"="Q 2"), 2, 1))	4.0000	

3.1.1	titlucitat:Using the iterative learning algorithm as data source for ANFIS training issncitat:00000000 titlu: 2011 IEEE 16TH CONFERENCE ON EMERGING TECHNOLOGIES AND FACTORY AUTOMATION (ETFA) Book Series: IEEE International Conference on Emerging Technologies and Factory Automation-ETFA issnciteaza:19460740 isbnciteaza:978-1-4577-0018-7 AnAparitie:2011 NrAutori:4 zonaRevCareCiteaza:ALTA	(8/[4] * IF (OR ("ALTA"="Q1", "ALTA"="Q2"), 2, 1))	2.0000	
	titlucitat:Using the iterative learning algorithm as data source for ANFIS training issncitat:00000000 titlu: 2012 IEEE 17TH CONFERENCE ON EMERGING TECHNOLOGIES && FACTORY AUTOMATION (ETFA) Book Series: IEEE International Conference on Emerging Technologies and Factory Automation-ETFA issnciteaza:19460740 isbnciteaza:978-1-4673-4737-2 AnAparitie:2012 NrAutori:4 zonaRevCareCiteaza:ALTA	(8/[4] * IF (OR ("ALTA"="Q1", "ALTA"="Q2"), 2, 1))	2.0000	
	titlucitat:Using the iterative learning algorithm as data source for ANFIS training issncitat:00000000 titlu:2013 IEEE INTERNATIONAL CONFERENCE ON SYSTEMS, MAN, AND CYBERNETICS (SMC 2013) issnciteaza:1062922X isbnciteaza:978-1-4799-0652-9 AnAparitie:2013 NrAutori:4 zonaRevCareCiteaza:ALTA	(8/[4] * IF (OR ("ALTA"="Q1", "ALTA"="Q2"), 2, 1))	2.0000	
	titlucitat:Model Reference Adaptive Control for a DC Electrical Drive issncitat:20652119 titlu:Book Series: Intelligent Systems Reference Library issnciteaza:18684394 isbnciteaza:978-3-030-18068-3 AnAparitie:2020 NrAutori:2 zonaRevCareCiteaza:ALTA	(8/[2] * IF (OR ("ALTA"="Q1", "ALTA"="Q2"), 2, 1))	4.0000	
	titlucitat:Model Reference Adaptive Control for a DC Electrical Drive issncitat:20652119 titlu:Machines issnciteaza:20751702 isbnciteaza:- AnAparitie:2021 NrAutori:2 zonaRevCareCiteaza:Q2	(8/[2] * IF (OR ("Q2"="Q1", "Q2"="Q2"), 2, 1))	8.0000	
	titlucitat:Model Reference Adaptive Control for a DC Electrical Drive issncitat:20652119 titlu:International Transactions on Electrical Energy Systems issnciteaza:20507038 isbnciteaza: AnAparitie:2022 NrAutori:2 zonaRevCareCiteaza:ALTA	(8/[2] * IF (OR ("ALTA"="Q1", "ALTA"="Q2"), 2, 1))	4.0000	

3.1.1	titlucitat:Fractional Order Control for DC Electrical Drives in Networked Control Systems issncitat:-- titlu:2019 Ninth International Conference on Image Processing Theory, Tools and Applications (IPTA) issnciteaza:2154512X isbnciteaza:- AnAparitie:2019 NrAutori:4 zonaRevCareCiteaza:ALTA	(8/[4] * IF (OR ("ALTA"="Q1", "ALTA"="Q2"), 2, 1))	2.0000	
	titlucitat:Adaptive PI Controller Design to Control a Mass - Damper - Spring Process issncitat:20652119 titlu:Frontiers in Robotics and AI issnciteaza:22969144 isbnciteaza:- AnAparitie:2018 NrAutori:2 zonaRevCareCiteaza:ALTA	(8/[2] * IF (OR ("ALTA"="Q1", "ALTA"="Q2"), 2, 1))	4.0000	
	titlucitat:Fractional Adaptive Control for a Fractional - Order Insuline - Glucose Dynamic Model issncitat:-- titlu:Journal of Theoretical Biology issnciteaza:: 0022-5 isbnciteaza:- AnAparitie:2021 NrAutori:3 zonaRevCareCiteaza:ALTA	(8/[3] * IF (OR ("ALTA"="Q1", "ALTA"="Q2"), 2, 1))	2.6660	
	titlucitat:Simulation of an Adaptive Closed Loop System for Blood Glucose Concentration Control issncitat:20652119 titlu:Journal of Process Control issnciteaza:09591524 isbnciteaza:- AnAparitie:2020 NrAutori:2 zonaRevCareCiteaza:Q2	(8/[2] * IF (OR ("Q2"="Q1", "Q2"="Q2"), 2, 1))	8.0000	
	titlucitat:Simulation of an Adaptive Closed Loop System for Blood Glucose Concentration Control issncitat:20652119 titlu:, International Journal for Numerical Methods in Biomedical Engineering issnciteaza:20407939 isbnciteaza:- AnAparitie:2020 NrAutori:2 zonaRevCareCiteaza:Q2	(8/[2] * IF (OR ("Q2"="Q1", "Q2"="Q2"), 2, 1))	8.0000	
	titlucitat:Model Reference Adaptive Control for a DC Electrical Drive issncitat:20652119 titlu:TENCON 2015 - 2015 IEEE Region 10 Conference issnciteaza: isbnciteaza:978-1-4799-8641-5 AnAparitie:2015 NrAutori:2 zonaRevCareCiteaza:ALTA	(8/[2] * IF (OR ("ALTA"="Q1", "ALTA"="Q2"), 2, 1))	4.0000	

3.1.1	titlucitat:Simulation of an Adaptive Closed Loop System for Blood Glucose Concentration Control issncitat:20652119 titlu:Advances in Intelligent Systems and Computing, Book Chapter issnciteaza:-- isbnciteaza:978-981-10-7562-9 AnAparitie:2019 NrAutori:2 zonaRevCareCiteaza:ALTA	(8/[2] * IF (OR ("ALTA"="Q1", "ALTA"="Q2"), 2, 1))	4.0000	
	titlucitat:Adaptive PI Controller Design to Control a Mass - Damper - Spring Process issncitat:20652119 titlu:2018 3rd Scientific Conference of Electrical Engineering issnciteaza:-- isbnciteaza:978-172811587-0 AnAparitie:2018 NrAutori:2 zonaRevCareCiteaza:ALTA	(8/[2] * IF (OR ("ALTA"="Q1", "ALTA"="Q2"), 2, 1))	4.0000	
	titlucitat:Combining the MIT and Lyapunov Stability Adaptive Methods for Second Order Systems issncitat:-- titlu:7th International Conference on Advances in Control and Optimization of Dynamical Systems issnciteaza:24058963 isbnciteaza:- AnAparitie:2022 NrAutori:3 zonaRevCareCiteaza:ALTA	(8/[3] * IF (OR ("ALTA"="Q1", "ALTA"="Q2"), 2, 1))	2.6660	
	titlucitat:Fractional Adaptive Control for a Fractional - Order Insuline - Glucose Dynamic Model issncitat:-- titlu:Advances in Intelligent Systems and Computing, Book Chapter issnciteaza:-- isbnciteaza:978-981-10-7562-9 AnAparitie:2017 NrAutori:3 zonaRevCareCiteaza:ALTA	(8/[3] * IF (OR ("ALTA"="Q1", "ALTA"="Q2"), 2, 1))	2.6660	
	titlucitat:Fractional Adaptive Control for a Fractional - Order Insuline - Glucose Dynamic Model issncitat:-- titlu:ISA Transactions issnciteaza:00190578 isbnciteaza:- AnAparitie:2022 NrAutori:3 zonaRevCareCiteaza:Q1	(8/[3] * IF (OR ("Q1"="Q1", "Q1"="Q2"), 2, 1))	5.3330	
	titlucitat:Combining the MIT and Lyapunov Stability Adaptive Methods for Second Order Systems issncitat:-- titlu:IEEE Access issnciteaza:21693536 isbnciteaza:- AnAparitie:2022 NrAutori:3 zonaRevCareCiteaza:Q2	(8/[3] * IF (OR ("Q2"="Q1", "Q2"="Q2"), 2, 1))	5.3330	

3.1.1	titlucitat:Combining the MIT and Lyapunov Stability Adaptive Methods for Second Order Systems issncitat:-- titlu:Asian Journal of Control issnciteaza:15618625 isbnciteaza:- AnAparitie:2022 NrAutori:3 zonaRevCareCiteaza:ALTA	(8/[3] * IF (OR ("ALTA"="Q1", "ALTA"="Q2"), 2, 1))	2.6660	
	titlucitat:Adaptive PI Controller Design to Control a Mass - Damper - Spring Process issncitat:20652119 titlu:Roumanian Journal of Information Technology and Automatic Control issnciteaza:12201758 isbnciteaza:- AnAparitie:2022 NrAutori:2 zonaRevCareCiteaza:ALTA	(8/[2] * IF (OR ("ALTA"="Q1", "ALTA"="Q2"), 2, 1))	4.0000	
	titlucitat:Simulation of an Adaptive Closed Loop System for Blood Glucose Concentration Control issncitat:20652119 titlu:12th International-Federation-of-Automatic-Control (IFAC) Symposium on Dynamics and Control of Process Systems including Biosystems (DYCOPS) issnciteaza:24058963 isbnciteaza:- AnAparitie:2019 NrAutori:2 zonaRevCareCiteaza:ALTA	(8/[2] * IF (OR ("ALTA"="Q1", "ALTA"="Q2"), 2, 1))	4.0000	
		TOTAL	117.9960	
3.1.2	Citări in carti, reviste si volume ale unor manifestari stiintifice - BDI			
	titlucitat:Networked Control Systems for DC Electrical Drives, issncitat:1843-780X titlu:International Conference on Computational Intelligence and Communication Systems, issnciteaza:0000 AnAparitie:2011 NrAutori:4	(4/[4])	1.0000	
	titlucitat:Metaphorical analysis of tuning rules for PI and PID controllers in modeling an automatic drug delivery system to control mean arterial blood pressure issncitat:2065-2119 titlu:2017 4th International Conference on Advanced Computing and Communication Systems, ICACCS 2017 , art. no. 8014587 issnciteaza:00000000 AnAparitie:2017 NrAutori:4	(4/[4])	1.0000	
	titlucitat:Model Reference Adaptive Control for a DC Electrical Drive issncitat:2065-2119 titlu:International Journal of Electrical and Computer Engineering issnciteaza:20888708 AnAparitie:2021 NrAutori:2	(4/[2])	2.0000	
	titlucitat:Model Reference Adaptive Control for a DC Electrical Drive issncitat:2065-2119 titlu:Recent Advances in Electrical Engineering and Control Applications, Book Series: Lecture Notes in Electrical Engineering issnciteaza:18761119 AnAparitie:2017 NrAutori:2	(4/[2])	2.0000	
	titlucitat:Model Reference Adaptive Control for a DC Electrical Drive issncitat:2065-2119 titlu:1st International Congress of Science, Technology and Management issnciteaza:17426588 AnAparitie:2019 NrAutori:2	(4/[2])	2.0000	

3.1.2	titlucitat:Simulation of an Adaptive Closed Loop System for Blood Glucose Concentration Control issncitat:2065-2119 titlu:,2019 International Conference on Applied and Engineering Mathematics (ICAEM), issnciteaza:- AnAparitie:2019 NrAutori:2	(4/[2])	2.0000	
	titlucitat:Robust Control of a Permanent Magnet Synchronous Machine issncitat:978-1-4673-1652-1 titlu:Journal of Engineering Science and Technology Review issnciteaza:17919320 AnAparitie:2021 NrAutori:3	(4/[3])	1.3330	
	titlucitat:Adaptive PI Controller Design to Control a Mass - Damper - Spring Process issncitat:2065-2119 titlu:International Journal of Electrical and Computer Engineering issnciteaza:20888708 AnAparitie:2021 NrAutori:2	(4/[2])	2.0000	
	titlucitat:Simulations of a Model-Based Fuzzy Control System for Glycemic Control in Diabets issncitat:2065- 2119 titlu:Journal Europeen des Systemes Automatises issnciteaza:12696935 AnAparitie:2021 NrAutori:2	(4/[2])	2.0000	
	titlucitat:Fractional Order Control for DC Electrical Drives in Networked Control Systems, issncitat:2065-2119 titlu:Intelligent Fractional Order Systems and Control Studies in Computational Intelligence, Book Chapter issnciteaza:- AnAparitie:2013 NrAutori:4	(4/[4])	1.0000	
	titlucitat:Fractional Order Control for DC Electrical Drives in Networked Control Systems, issncitat:978-1-4244- 7019-8 titlu:ISA Transactions issnciteaza:00190578 AnAparitie:2011 NrAutori:4	(4/[4])	1.0000	
	titlucitat:Fractional Order Control for DC Electrical Drives in Networked Control Systems, issncitat:978-1-4244- 7019-8 titlu:Identification and Control, AsiaMIC 2012 issnciteaza:- AnAparitie:2012 NrAutori:4	(4/[4])	1.0000	
	titlucitat:Fractional Order Control for DC Electrical Drives in Networked Control Systems, issncitat:978-1-4244- 7019-8 titlu:Journal of Operation and Automation in Power Engineering issnciteaza:2322 457 AnAparitie:2020 NrAutori:4	(4/[4])	1.0000	
	titlucitat:Fractional Order Control for DC Electrical Drives in Networked Control Systems, issncitat:978-1-4244- 7019-8 titlu:EAI/Springer Innovations in Communication and Computing, Book Series issnciteaza:25228595 AnAparitie:2020 NrAutori:4	(4/[4])	1.0000	
	titlucitat:Fractional Order Control for DC Electrical Drives in Networked Control Systems, issncitat:978-1-4244- 7019-8 titlu:Fractional-Order Modeling of Dynamic Systems with Applications in Optimization, Signal Processing, and Control, Book Chapter issnciteaza:- AnAparitie:2021 NrAutori:4	(4/[4])	1.0000	
	TOTAL	21.3330		
4.1	Indice Hirsch conform ISI Knowledge			
	IndiceHISI:2	2	2.0000	
		TOTAL	2.0000	

4.2	Indice Hirsch conform Scopus			
	IndiceHScopus:3	3	3.0000	
		TOTAL	3.0000	
4.3	Indice Hirsch conform Google Scholar			
	IndiceHGS:6	6	6.0000	
		TOTAL	6.0000	

Denumire	Formula Calcul	Nr Min Conf	Nr Min Prof	Numar	Nr Indeplinit Conf	Nr Indeplinit Prof	Val Min Conf	Val Min Prof	Valoare	Val Indeplinit Conf	Val Indeplinit Prof
A2_Activitate de cercetare	{{[2.1]+[2.2]+[2.3.1]+[2.3.2]+[2.4.1.1]+[2.4.1.2]+[2.4.2.1]+[2.4.2.2]}}	n/a	n/a	26	X	X	300.00	600.00	310.81	X	
A3_Recunoasterea impactului activitatii	{{[3.1.1]+[3.1.2]+[3.2]+[3.3]+[3.4]}}	n/a	n/a	45	X	X	50.00	150.00	139.32	X	
A1_Carti si capitole in carti de specialitate	{{[1.1.1]+[1.1.2]}}	1	1	1	X	X	n/a	n/a	16.66	X	X
A2_Articole in reviste cotate si in volumele unor manifestari stiintifice indexate ISI proceedings	{{[2.1]}}	6	15	12	X		n/a	n/a	121.81	X	X
A2_Granturi / proiecte castigate prin competitie, ca si Director/ responsabil	{{[2.4.1.1]+[2.4.1.2]}}	1	2	1	X		n/a	n/a	60.00	X	X
A3_Citări in carti, reviste si volume ale unor manifestari stiintifice - carti, ISI si BDI	{{[3.1.1]+[3.1.2]}}	10	25	45	X	X	n/a	n/a	139.32	X	X

A2_Nr articole ISI publicate in reviste din Q1 sau Q2	{xml:IF(OR("[@zona]"="Q1"), "[@zona]"="Q2"),1,0)}	0	0	2	X	X	1.00	3.00	2.00	X	
A2 - Factor impact cumulat	{xml:IF([@fi]>0,[@fi],0)}	0	0	11	X	X	4.00	10.00	10.44	X	X
100_PUNCTAJ TOTAL	{[1.1.1]+[1.1.2]+[1.2.1]+[2.1]+[2.2]+[2.3.1]+[2.3.2]+[2.4.1.1]+[2.4.1.2]+[2.4.2.1]+[2.4.2.2]+[3.1.1]+[3.1.2]+[3.2]+[3.3]+[3.4]}	n/a	n/a	75	X	X	400.00	850.00	513.47	X	
Punctaj ultimii 5 ani	{[1.1.1]+[1.1.2]+[1.2.1]+[2.1]+[2.2]+[2.3.1]+[2.3.2]+[2.4.1.1]+[2.4.1.2]+[2.4.2.1]+[2.4.2.2]+[3.1.1]+[3.1.2]+[3.2]+[3.3]+[3.4]}	0	0	51	X	X	212.50	212.50	351.68	X	X

Sloma