

AVIZAT,
Director CSUD,
Prof. dr. ing. Eugen-Victor-Cristian RUSU

ANEXA nr. 3 la Metodologia privind organizarea și desfășurarea procesului de obținere a atestatului de abilitare în Universitatea „Dunărea de Jos” din Galați (IOSUD-UDJG)

FIȘA DE VERIFICARE A ÎNDEPLINIRII STANDARDELOR MINIMALE
pentru ocuparea postului didactic de PROFESOR UNIVERSITAR,
în vederea obținerii atestatului de abilitare

Candidat Prof. univ. dr. ing. Daniela Laura Buruiană

Domeniul de abilitare solicitat Ingineria Materialelor

1. Doctor în științe în domeniul **Inginerie Mecanică**
2. Date privind îndeplinirea standardelor minimale naționale DA

Condiții minimale naționale ***	Profesor/Domeniul Ingineria Materialelor			
	Punctaj minimal impus	Punctaj propriu	Gradul de îndeplinire	
			DA	NU
A1. Activitatea didactică și profesională	Minim 60 puncte	136,00	✓	
A2. Activitatea de cercetare	Minim 320 puncte	460,18	✓	
A3. Recunoașterea și impactul activității	Minim 120 puncte	327,978	✓	
TOTAL A	500 puncte	923,858	✓	
Condiții minimale obligatorii pe subcategorii	Minim prevăzut	Realizat	DA	NU
A1: Activitatea didactică și profesională	60 puncte	136,00		
A1: 1.1. Cărți și capitole în carti de specialitate.	-	-	✓	
1.1.1 Cărți / capitole ca autor:		3	✓	
1.1.1.1. Internaționale			✓	
1.1.1 Cărți / capitole ca autor:	2	3	✓	
1.1.1.2. Naționale			✓	
Din care ca prim autor	1	2	✓	
A1: 1.2. Suport didactic	-	-		
A1.2.1. Manuale didactice, monografii, inclusiv electronice	2	5	✓	
Din care ca prim autor	1	4	✓	



1.2.2 Indrumatoare de laborator / aplicatii		-	1	✓	
A2: Activitatea de cercetare		320 puncte	460,18		
A2.1 Articole în reviste cotate ISI Thomson Reuters-Web of Science Core Collection [FI –Factor de impact] și în volume indexate ISI proceedings- Web of Science, în specificul postului scos la concurs [2]		15	31	✓	
Din care	2.1.1. In reviste cotate ISI Th.R	10	16	✓	
	2.1.1. Cu FI de min. 1.	5	8	✓	
	2.1.1. Ca autor principal cu FI min 0.5 [3]	5	11	✓	
A2: 2.2. Articole in reviste si volumele unor manifestari stiintifice indexate in alte baze de date internationale [BDI], în specificul postului scos la concurs.		-	10	✓	
A2: 2.3. Brevete de invenție		-		✓	
Din care	2.3.2. Internaționale		3	✓	
A2.4. Granturi /proiecte cercetare câștigate prin competiție /Contracte cu agenți economici, min 10,000 echivalent Euro, încasați. Director /responsabil.		2	4	✓	
A3: Recunoașterea și impactul activității		120 puncte	327,978	✓	
A3.1. Citări în reviste cotate in ISI Thomson Reuters Web of Science Core Collection [FI] – Factor de impact] și în alte BDI (FI se referă la revista în care a fost publicat articolul care citează. Se exclud autocitățile tuturor co-autorilor; Lucrările citate: articol de revistă, carte, teză, brevet de invenție- în ISI Thomson Reuters Web of Science Core Collection și SCOPUS		-	-	✓	
3.1.1. Citări ISI: Minim 30 citări în ISI pentru Profesor.		30	41	✓	
A3: 3.2. Prezentări invitate în plenul unor manifestări științifice naționale și internaționale și Profesor invitat (exclusiv ERASMUS)				✓	



Din care	3.2.1. Internaționale	-	2 – Keynote speaker	✓	
A3: 3.3. Membru în colectivele de redacție sau comitete științifice ale revistelor și manifestărilor științifice, organizator de manifestări științifice / Recenzor pentru reviste și manifestări științifice naționale și internaționale		-		✓	
Din care	3.3.1. ISI	-	12	✓	
Din care	3.3.1. BDI	-	2 - Chairman	✓	
A3: 3.5. Premii (nu se consideră premiarea articolelor de către UEFISCDI)				✓	
Din care	3.5.3. Premii internaționale		8	✓	
Din care	3.5.3. Premii naționale		5	✓	
A3: 3.6. Membru în academii, organizații, asociații profesionale de prestigiu, naționale și internaționale, apartenență la organizații din domeniul educației și cercetării.				✓	
Din care	3.6.4. Asociații profesionale. 3.6.4.2. Naționale	-	2	✓	

*** Conform OMENCS nr. 6129/20.12.2016 privind aprobarea standardelor minimale necesare și obligatorii pentru conferirea titlurilor didactice din învățământul superior, a gradelor didactice de cercetare-dezvoltare, a calității de conducător de doctorat și a atestatului de abilitare

Concluzie:

Doamna Dr. **Daniela Laura Buruiană**, **ÎNDEPLINEȘTE CRITERIILE** necesare și obligatorii pentru abilitare în Domeniul **Ingineria Materialelor** și, în consecință, SE PROPUNE înaintarea unei comisii de abilitare către MEC – CNATDCU



Domeniul Fundamental: Științe Inginerești
Domeniul de Studii Universitare: INGINERIA MATERIALELOR
Comisia CNATDCU [nr/denumire]: 7 / INGINERIA MATERIALELOR

Condiții Minimale în vederea obținerii atestatului de abilitare
[Standarde minimale cerute conform Ordinul Ministrului Educației,
Naționale și Cercetării Științifice OMENCS 6129/20.12.2016, MO, 123 bis/ 15.02.2017]
COMISIA 7: INGINERIA MATERIALELOR (Anexa 7)

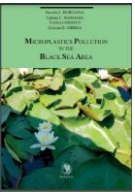
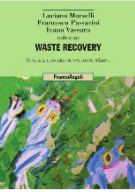
Fișă de verificare a îndeplinirii standardelor minimale
CANDIDAT: Prof. univ. dr. ing. Daniela Laura BURUIANĂ




Formula de calcul a indicatorului de merit (A = A1+A2+A3): $A = \sum_i n_{1i} \cdot k_{1i} + \sum_i n_{2i} \cdot k_{2i} + \sum_i n_{3i} \cdot k_{3i}$




unde: A – suma activitatilor din categoria mentionata
 n_{pi} - numărul activităților din categorie.
 k_{pi} - coeficient specific tipului și categoriei de activitate.



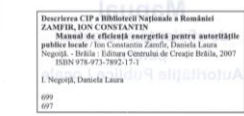

Nr.crt	Categoriea		
	Domeniul de activitate	Criterii minime Profesor	Criterii realizate (Indeplinite)
1.	Activitatea didactică/profesională (A1)	Minim 60 puncte	136,00
2	Activitatea de cercetare (A2)	Minim 320 puncte	460,18
3	Recunoașterea impactului activității (A3)	Minim 120 puncte	327,978
TOTAL		500 puncte	923,858

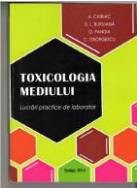
A1. Activitatea didactică/profesională

Tipul activitatilor	Categoriile și restricții	Subcategoriile	Indicatori (kpi)	Realizări	Punctaj realizat	Total punctaj / Criterii minime realizate
1.1. Carti și capitole în cărți de specialitate în edituri recunoscute	1.1.1. Carti / capitole ca autor	1.1.1.1. Internationale	Nr. Pagini / (2 x nr. Autori)	1.1.1.1. (1). Book: Microplastics Pollution in the Black Sea Area  ISBN 978-88-7583-120-2 Daniela L. Buruiana , Tatiana C. Mardare, Viorica Ghisman, Cristian D. Obreja, 2021, Editura Artemis, Via Rausei, 39, 89124 Reggio Calabria, Italia, pag. 161.	161 / (2 x 4) = 20,12	Realizat 3 (fara restrictii) 24,12 puncte
				1.1.1.1. (2). Chapter in the book: Waste Recovery. Strategies, Tehniques and Applications in Europe  ISBN 978-88-568-1040-0 Edited by: Luciano Morselli, Fabrizio Passarini, Ivano Vassura. Editura FrancoAngeli, Milano, Italia, 2009. 8. Ion V. Ion, Daniela L. Negoita , Waste Minimisation and Recycling , University Dunarea de Jos of Galati, pp. 188-201.	13 / (2 x 2) = 3,25	
				1.1.1.1. (3). Chapter in the book: Recent researches in energy, environment and landscape architecture	6 / (2 x 4) = 0,75	

				 <p>ISBN: 978-1-61804-052-7 Edited by: Gregoire Thomas, Cyril Fleurant, Thomas Panagopoulos, Emmanuele Chevassus-Lozza, Azami Zaharim, Kamaruzzaman Sopian. Editura WSEAS Press, Angers, France, 2011. Daniela Laura Buruiana, Marian Bordei, Ioana Diaconescu, Aurel Ciurea, Recycling Options for Used Sandblasting Grit into Road Construction, University Dunarea de Jos of Galati, pp. 172-178.</p>		
		1.1.1.2. Nationale Criteriu minimal: Profesor minim 2, din care 1 ca prim autor	Nr. Pagini / (5 x nr. Autori)	<p>1. Daniela Laura Buruiana, Metodologia Cercetarii Stiintifice, Editura Zigotto Galați, 2013, pag. 151</p>  <p>ISBN 978-606-8303-18-9</p> <p>2. Daniela Laura Buruiana, Alexandru CHIRIAC, Chimia, Igiena mediului și alimentului, Editura Zigotto Galați, 2013, pag. 218</p>  <p>ISBN 978-606-8303-15-1</p>	151 / (5 x 1) = 30,2	<p>Realizat 3 din care 2 ca prim autor</p> <p>60,20 puncte</p>

				<p>3. Viorica Ghisman, Constantin Trus, Cristian Dragos Obreja, Daniela Laura Buruiana, Notiuni de medicina pentru inginerii de maine, Editura Zigoto, Galati 2021,pag. 164</p>  <p>ISBN 978-606-669-371-4</p>	164 / (5 x 4) = 8,2	
1.2. Suport didactic	1.2.1. Manuale didactice, monografii, inclusiv electronice	Criteriu minimal: Profesor minim 2, din care 1 ca prim autor	Nr. Pagini / (10 x nr. autori)	<p>1. Daniela Laura Buruiana, Economia mediului, 2015, pag. 157. Format electronic.</p> 	157 / (10 x 1) = 15,7	
				<p>2. Daniela Laura Buruiană, Marius Bodor, Laura G. Tiron, Dezvoltare Durabila Ed. Zigotto 2016, pag.150.</p>  <p>ISBN 978-706-669-172-7</p>	150 / (10 x 3) = 5	
				<p>3. Monografie: Daniela Laura Negoită, Contribuții la reducerea poluării provocate prin funcționarea unui șantier naval, Editura Zigotto Galați, 2011, pag. 195.</p>	195 / (10 x 1) = 19,5	

				 <p>ISBN 978-606-8303-15-4</p>		<p>Realizat 5 din care 4 ca prim autor</p> <p>48,85 puncte</p>
			<p>4. Ion Constantin Zamfir, Daniela Laura Negoită, Manual de Eficienta Energetica pentru Autoritățile Publice Locale, Editura Centrului de Creație Brăila, 2007, pag. 115</p>   <p>ISBN 978-973-7892-17-1</p>	<p>115 / (10 x 2) = 5,75</p>		
			<p>5. Daniela Laura Buruiana, Viorica Ghisman, Cristian Dragos Obreja, Curs de instruire in domeniul protectiei si monitoringul mediului înconjurător, Editura Zigoto, Galati 2022, pag. 87</p>  <p>ISBN 978-606-669-166-6</p>	<p>87 / (10 x 3) = 2,9</p>		

	1.2.2. Indrumatoare de laborator / aplicatii	-	Nr. Pagini / (20 x nr. autori)	A. Chiriac, Daniela Buruiana , O. Pandia, C. Georgescu, Toxicologia mediului – Lucrări practice de laborator, Editura Zigotto Galati 2013, pag. 227. 	227 / (20 x 4) = 2,83	Realizat 1 (fara restrictii) 2,83 puncte
TOTAL PUNCTAJ A1 (minim 60 puncte)						Realizat 136,00

A2. Activitatea de cercetare

Activitatea de cercetare (A2) Cerințe minimale	<p>(A2) 2.1.1 (1) (2) = 381,69 (16 în reviste cotate ISI * și 8 indexate în jurnale ISI *) (A2) 2.1.1 (3) = 13,82 (7 în ISI * Proceeding Volume). (A2) 2.2. = 13,9 (10 Articole în reviste BDI) 2.3. (2.3.1.: 2.3.2) = 0,32 2.4. = 50,45</p> <p>* indexate WOS</p>
Minim 320 puncte	Criteriu îndeplinit = Realizat 460,18



A2. 2.1. Articole în reviste cotate ISI Thomson Reuters-Web of Science Core Collection [FI - Factor de Impact] și în volume indexate ISI proceedings – Web of Science

Criteria minimale impuse pentru profesor	Criteria indeplinite
Minim 15 articole pentru Profesor	Realizat 31 de publicații ISI Thomson Reuters - Web of Science Core Collection din care 16 în jurnale cotate ISI, 8 în jurnale ISI și 7 în volume indexate ISI proceedings
Din care Minim 10 in Reviste cotate ISI Th.R.	Realizat 16
Minim 5 lucrări ISI cu F.I ≥ 1	Realizat 8
Minim 5 lucrări ISI ca autor principal cu F.I ≥ 0.5	Realizat 11

(A2) 2.1.1. (1). Articole cotate ISI Thomson Reuters cu Factor Impact ≥ 0.5

Nr. crt	Articole cotate ISI: Calcul punctaj (50 * X) / nr.autori. (X = FI revistă)	n _a	FI Al revistei in care s-a publicat articolul	Punctaj TOTAL
			Punctaj	376,67
16	Buruiana, D.L. , Georgescu, P.L., Carp, G.B., Ghisman, V. Recycling micro polypropylene in modified hot asphalt mixture. <i>Sci Rep</i> 13, 3639 (2023). https://doi.org/10.1038/s41598-023-30857-9 Published online. 04 March 2023 WOS:000946670000011	4	4.997 <i>Anul înscrierii la concurs</i>	62,46
15	Ghisman, V., Muresan, A.C., Buruiana, D.L (autor corespondent). , Axente, E.R. Waste slag benefits for correction of soil acidity. <i>Sci Rep</i> 12, 16042 (2022). https://doi.org/10.1038/s41598-022-20528-6 WOS:000860095400001	4	4.997 <i>Anul înscrierii la concurs</i>	62,46
14	Nicoleta, Bogatu, Benea Lidia, Buruiană Daniela-Laura , Bașliu Vasile, and Celis Jean-Pierre, Nanostructuring Effect of Nano-CeO₂ Particles Reinforcing Cobalt Matrix during Electrocodeposition Process. <i>Nanomaterials</i> 2022, 12, 2923. https://doi.org/10.3390/nano12172923 .	5	5.719 <i>Anul înscrierii la concurs</i>	57,19

	https://www.mdpi.com/2079-4991/12/17/2923/htm WOS:000851757400001			
13	Daniela Laura Buruiana , Cristian-Dragos Obreja ,Elena Emanuela Herbei, Viorica Ghisman, Re-Use of Silico-Manganese Slag , <i>Sustainability</i> 2021, 13(21), 11771; https://doi.org/10.3390/su132111771 , https://www.mdpi.com/2071-1050/13/21/11771/htm https://www.webofscience.com/wos/woscc/full-record/WOS:000718626700001 WOS:000718626700001	4	3.251 Anul înscrierii la concurs	40,63
12	Buruiana Daniela Laura , Herbei Elena Emanuela, Ceromila Alina Mihaela , Busila Mariana , Trus Constantin, Bogatu Nicoleta (Simionescu) , Ghisman Viorica, Investigation of Corrosion of A and E36 Naval Steels Using Potentiodynamic Polarization and Modified Prohesion Test , <i>Int. J. Electrochem. Sci.</i> , Vol. 16 (octombrie 2021) 21111, doi:10.20964/2021.11.37. http://www.electrochemsci.org/papers/vol16/21111.pdf https://www.webofscience.com/wos/woscc/full-record/WOS:000718320200005 WOS:000718320200005	7	1.765 Anul înscrierii la concurs	12,60
11	Daniela L. Buruiana , A. Sachelarie, Claudiu Butnaru, Viorica Ghisman, Important Contributions to Reducing Nitrogen Oxide Emissions from Internal Combustion Engines , <i>International Journal of Environmental Research and Public Health</i> , 2021, 18, 9075. https://doi.org/10.3390/ijerph18179075 https://www.mdpi.com/1660-4601/18/17/9075/htm https://www.webofscience.com/wos/woscc/full-record/WOS:000694188000001 WOS:000694188000001	4	3.390 Anul înscrierii la concurs	42,37
10	Muresan, AC, Buruiana, DL , Istrate, GG, Pintilie, SC. Effect of Electrodeposition Parameters on the Morphology, Topography and Corrosion Resistance of Epoxy Resin/Zinc Hybrid Coatings , <i>Materials</i> , 2021, 14, 1991. https://doi.org/10.3390/ma14081991 . https://www.mdpi.com/1996-1944/14/8/1991/htm https://www.webofscience.com/wos/woscc/full-record/WOS:000644534400001 WOS:000644534400001	4	3.623 Anul înscrierii la concurs	45,28
9	Muresan, AC; Buruiana, DL (autor corespondent) , Carp, GB; Trus, C., Evaluation of Corrosion Resistance in 3.5% NaCl Solution of Hybrid Coatings Obtained from Plastics Materials , <i>Materiale Plastice</i> , 2021, 58(1), 201-209. https://doi.org/10.37358/MP.21.1.5459 . https://revmaterialeplastice.ro/pdf/21%20MURESAN%201%2021.pdf https://www.webofscience.com/wos/woscc/full-record/WOS:000646943700003 WOS:000646943700003	4	0.593 Anul înscrierii la concurs	7,41



8	<p>Balta, S, Buruiana, DL, Simionescu, CS, Tiron, LG, Bordei, M, van der Bruggen, B, Influence of relative air humidity and casting time on the permeation properties of PSf nanofiltration membranes, <i>Desalination and Water Treatment</i>, 57(30), 2016, 13924-13929. https://doi.org/10.1080/19443994.2015.1062435 https://www.tandfonline.com/doi/full/10.1080/19443994.2015.1062435?scroll=top&needAccess=true https://www.webofscience.com/wos/woscc/full-record/WOS:000371702300009 WOS:000371702300009</p>	6	<p>1.254 Anul înscrierii la concurs</p>	<p>10,45</p>
7	<p>Buruiana, DL, Balta, S, Iticescu, C, Georgescu, LP, Lefter, D, Humeniuc, II, Determining the concentration of heavy metals in the soils near slag landfills, <i>Revista Romana de Materiale-Romanian Journal of Materials</i>, 46(1), 2016, 108-114. https://www.webofscience.com/wos/woscc/full-record/WOS:000372938400016 WOS:000372938400016</p>	6	<p>0.563 Anul înscrierii la concurs</p>	<p>4,69</p>
6	<p>Buruiana, DL, Iticescu, C, Tiron, GL, Pintilie, S, Simionescu, CS, Barnaure, M, Balta, S, Influence of Nanoparticles in Membrane Properties, <i>Materiale Plastice</i>, 52(4), 2015, 608-611. https://revmaterialeplastice.ro/pdf/BURUIANA%20D.pdf%204%2015.pdf https://www.webofscience.com/wos/woscc/full-record/WOS:000368971900040 WOS:000368971900040</p>	7	<p>0.903 (FI din 2015 cf Tabel UEFISCDI) anul publicării</p>	<p>6,45</p>
5	<p>Buruiana, DL, Tiron, GL, Pintilie, S, Simionescu, CS, Balta, S, Influence of the TiO₂ and ZnO nanoparticles on the permeation properties of PSF membranes, <i>Revista Romana de Materiale-Romanian Journal of Materials</i>, 45(4), 2015, 354-357. https://www.webofscience.com/wos/woscc/full-record/WOS:000367029800007 WOS:000367029800007</p>	5	<p>0.612 (FI din 2015 cf tabel UEFISCDI) anul publicării</p>	<p>6,12</p>
4	<p>Buruiana, DL, Bordei, M, Sandu, AV, Chirculescu, AI, Sandu, IG, Studies on Grit Use in Asphalt Mixtures (II), <i>Materiale Plastice</i>, 2013, 50(2), 113-118. https://www.revmaterialeplastice.ro/pdf/BURUIANA%20D.pdf%202%2013.pdf https://www.webofscience.com/wos/woscc/full-record/WOS:000320842600009 WOS:000320842600009</p>	5	<p>0.593 Anul înscrierii la concurs</p>	<p>5,93</p>
3	<p>Buruiana, DL, Bordei, M, Sandu, IG, Chirculescu, AI, Sandu, I, Recycling Waste Grit in Mix Asphalt, <i>Materiale Plastice</i>, 2013, 50(1), 36-39. https://www.revmaterialeplastice.ro/pdf/BURUIANA%20D.pdf%201%2013.pdf https://www.webofscience.com/wos/woscc/full-record/WOS:000317025000008</p>	5	<p>0.593 Anul înscrierii la concurs</p>	<p>5,93</p>



	WOS:000317025000008			
2	Buruiana, DL, Bordei, M, Minimization and use of grit waste from surface cleaning operations, <i>Metalurgia International</i>, 16(11), 2011, 159-165. https://www.proquest.com/openview/a60f8495724930c7ad13c39a193b2972/1?pq-origsite=gscholar&cbl=886383 https://www.webofscience.com/wos/woscc/full-record/WOS:000294380500036 WOS:000294380500036	2	0.134 <i>Anul publicării</i>	3,35
1	Buruiana, DL, Bordei, M, Industrial waste recovery solutions for rehabilitation of affected, <i>Metalurgia International</i>, 16(11), 2011, 155-158. https://www.proquest.com/openview/a60f8495724930c7f14479b8924b99bc/1?pq-origsite=gscholar&cbl=886383 https://www.webofscience.com/wos/woscc/full-record/WOS:000294380500035 WOS:000294380500035	2	0.134 <i>Anul publicării</i>	3,35

(A2) 2.1.1. (2). Articole publicate ISI Thomson Reuters fără FI

Nr. crt	Articole ISI: Calcul punctaj (50 * X) / nr.autori. (X = 0.1)	n _a	FI al revistei in care s-a publicat articolul	Punctaj TOTAL
			Punctaj	5,02
8	Bogatu, N.; Muresan, A.C.; Mardare, L.; Ghisman, V.; RavoIU, A.; Dima, F.M.; Buruiana, D.L. The Influence of Different Type Materials of Grit Blasting on the Corrosion Resistance of S235JR Carbon Steel. <i>Inventions</i>, 8, 2023, 39. https://doi.org/10.3390/inventions8010039 https://www.mdpi.com/2411-5134/8/1/39 WOS:000945134600001	7	0.1	0.71
7	Zaharescu, AM, Susanu, C, Popa, SP, Nistor, OL, Matei, MN, Buruiana, DL, Budacu, CC, Surgical approach in the oro-maxilo-facial sphere of the patient with neuro-psychological pathology epilepsy, <i>Romanian Journal of Oral Rehabilitation</i>, 13(2), 2021, 232-240.	7	0.1	0,71



	https://www.rjor.ro/surgical-approach-in-the-oro-maxilo-facial-sphere-of-the-patient-with-neuro-psychological-pathology-epilepsy/ https://www.webofscience.com/wos/woscc/full-record/WOS:000677492500030 WOS:000677492500030			
6	Buzia, OD, Matei, MN, Nechita, A, Topor, G, Buruiana, DL , Girbacea, CM, Tatu, AL, Gurau, G, Earar, K, Semi - solid and solid pharmaceutical forms based on pasture. Microbiological study , <i>Romanian Journal of Oral Rehabilitation</i> , 13(2), 2021, 248-259. https://www.rjor.ro/semi-solid-and-solid-pharmaceutical-forms-based-on-pasture-microbiological-study/ https://www.webofscience.com/wos/woscc/full-record/WOS:000677492500031 WOS:000677492500031	9	0.1	0,55
5	Șerban Paul Popa, Carolina Susanu , Oana Lorena Nistor, Mădălina Nicoleta Matei, Ana Maria Zaharescu , Daniela Laura Buruiană , Corina Cecilia Manole Palivan, Cristian Constantin Budacu, Planning the complex oral rehabilitation of patients on a psychiatric pathology – schizophrenia , <i>Journal of Oral Rehabilitation</i> , 13(2), 2021, 260-267. https://www.rjor.ro/planning-the-complex-oral-rehabilitation-of-patients-on-a-psychiatric-pathology-schizophrenia/ https://www.webofscience.com/wos/woscc/full-record/WOS:000677492500032 WOS:000677492500032	8	0.1	0,62
4	Corina Cecilia Manole Palivan, Iolanda Florentina Dumitru, Neagu Anca Iulia, Marius Maris, Buruiana Daniela Laura , Gabriel Bogdan Carp, Topor Gabriela, Sorin Nicolae Peiu, Diabetes as a risk factor in prosthetic oral rehabilitation , <i>Journal of Oral Rehabilitation</i> , 12(3), 2020, 85-97. https://www.rjor.ro/diabetes-as-a-risk-factor-in-prosthetic-oral-rehabilitation/ https://www.webofscience.com/wos/woscc/full-record/WOS:000616599500011 WOS:000616599500011	8	0.1	0,62
3	Diana Cerghizan, Neagu Anca Iulia, Marius Maris, Buruiana Daniela Laura , G.G. Condurache, Topor Gabriela, Mădălina Matei, Interrelation between prosthetic and orthodontic treatment , <i>Journal of Oral Rehabilitation</i> , 12(3), 2020, 145-156. https://www.rjor.ro/interrelation-between-prosthetic-and-orthodontic-treatment/ https://www.webofscience.com/wos/woscc/full-record/WOS:000616599500017 WOS:000616599500017	7	0.1	0,71



2	Murariu, G, Hahuie, V, Murariu, A, Georgescu, L, Iticescu, C, Calin, M, Preda, C, Buruiana, DL , Carp, GB, Forest monitoring method using combinations of satellite and uav aerial images. case study Balabanesti forest , <i>International Journal of Conservation Science</i> , 8(4), 2017, 703-714. http://ijcs.ro/public/IJCS-17-67_Murariu.pdf https://www.webofscience.com/wos/woscc/full-record/WOS:000419283600015 WOS:000419283600015	9	0.1	0,55
1	Murariu, G, Hahuie, V, Murariu, AG, Georgescu, L, Calin, MA, Buruiana, D , Soare, I, Onica, M, Carp, GB, Growth rate modeling for white poplar in the south eastern part of romania: An important issue of forest conservation , <i>International Journal of Conservation Science</i> , 8(2), 2017, 303-316. http://ijcs.ro/public/IJCS-17-31_Murariu.pdf https://www.webofscience.com/wos/woscc/full-record/WOS:000406555000015 WOS:000406555000015	9	0.1	0,55

(A2) 2.1.1. (3). Articole publicate în volume indexate ISI Proceedings

Nr. crt	Articole ISI cu Scor relativ de influență Reviste: Calcul punctaj (50 * X) / nr.autori. (X = 0.1 pentru articol in volume)	n _a	FI Al revistei in care s-a publicat articolul	Punctaj TOTAL
			Punctaj	13,82
7	Bodor, M, Balta, S, Pintilie, SC, Lazar, AL, Buruiana, D , Studies regarding the distribution and composition of particulate matters in the air of an industrialized city , <i>Energy and Clean Technologies Conference Proceedings, SGEM 2016, vol II, Book Series International Multidisciplinary Scientific GeoConference-SGEM</i> , ISBN978-619-7105-64-3, 587-592. Pp. 587-592 16th International Multidisciplinary Scientific Geoconference (SGEM 2016), Location Albena, Bulgaria, Jun 30-Jul 06, 2016. https://www.webofscience.com/wos/woscc/full-record/WOS:000391348700075 WOS:000391348700075	5	0.1	1

6	<p>Buruiana, DL, Lefter, D, Tiron, GL, Balta, S, Bordei, M, Toxicity of heavy metals on the environment and human health, <i>Ecology, Economics, Education and Legislation, Vol II, SGEM 2015, vol II, Book Series International Multidisciplinary Scientific GeoConference-SGEM</i>, ISBN 978-619-7105-40-7. pp. 565-571.</p> <p>15th International Multidisciplinary Scientific Geoconference (SGEM 2015), Location Albena, Bulgaria, Jun 18-24, 2015.</p> <p>https://www.webofscience.com/wos/woscc/full-record/WOS:000370814500075 WOS:000370814500075</p>	5	0.1	1
5	<p>Buruiana, DL, Lefter, D, Tiron, GL, Balta, S, Bordei, M, The influence on the environment factors of waste disposal in undeveloped areas, <i>Ecology, Economics, Education and Legislation, Vol II, SGEM 2015, vol II, Book Series International Multidisciplinary Scientific GeoConference-SGEM</i>, ISBN 978-619-7105-40-7. pp. 573-579.</p> <p>15th International Multidisciplinary Scientific Geoconference (SGEM 2015), Location Albena, Bulgaria, Jun 18-24, 2015.</p> <p>https://www.webofscience.com/wos/woscc/full-record/WOS:000370814500076 WOS:000370814500076</p>	5	0.1	1
4	<p>Debita, M, Musat, CL, Buruiana, DL, Implications of vectors and environmental factors in the evolution of the west Nile virus morbidity, <i>Geoconference on ecology, economics, education and legislation, vol II, SGEM 2014, vol II, Book Series International Multidisciplinary Scientific GeoConference-SGEM</i>, ISBN 978-619-7105-18-6. pp. 343-350.</p> <p>14th International Multidisciplinary Scientific Geoconference (SGEM 2014), Location Albena, Bulgaria, Jun 17-26, 2014.</p> <p>https://www.webofscience.com/wos/woscc/full-record/WOS:000370816800046 WOS:000370816800046</p>	3	0.1	1,66
3	<p>Buruiana, DL, Musat, CL, Debita, M, Public risk in exploiting an agricultural soil contaminated with the tetanic bacillus, <i>Geoconference on water resources, forest, marine and ocean ecosystems, vol II, SGEM 2014, vol II, Book Series International Multidisciplinary Scientific GeoConference-SGEM</i>, ISBN 978-619-7105-14-8. pp. 231-238.</p> <p>14th International Multidisciplinary Scientific Geoconference (SGEM 2014), Location Albena, Bulgaria, Jun 17-26, 2014.</p> <p>https://www.webofscience.com/wos/woscc/full-record/WOS:000371596300031 WOS:000371596300031</p>	3	0.1	1,66



2	Vasiliu, A, Buruiana, DL, Studies regarding the possibilities of recovering the energy from asphalt, 12th International Multidisciplinary Scientific Geoconference, SGEM 2012, Vol. IV, Book Series International Multidisciplinary Scientific GeoConference-SGEM , ISSN1314-2704, pp.595-602. 12th International Multidisciplinary Scientific Geoconference (SGEM 2012), Location Albena, Bulgaria, Jun 17-23, 2012. https://www.webofscience.com/wos/woscc/full-record/WOS:000348535300077 WOS:000348535300077	2	0.1	2,5
1	Buruiana, DL, Economic impact analysis of the possibility to recycle wastes from ship building, 12th International Multidisciplinary Scientific Geoconference, SGEM 2012, Vol. IV, Book Series International Multidisciplinary Scientific GeoConference-SGEM , ISSN1314-2704, pp. 685-692. 12th International Multidisciplinary Scientific Geoconference (SGEM 2012), Location Albena, Bulgaria, Jun 17-23, 2012. https://www.webofscience.com/wos/woscc/full-record/WOS:000348535300089 WOS:000348535300089	1	0.1	5

(A2) 2.2. Articole in reviste si volumele unor manifestari stiintifice indexate in alte Baze de Date Internationale [BDI], în specificul postului scos la concurs.

TOTAL = 13,9 puncte (10 lucrari)

Nr. crt	Articole publicate în reviste indexate in alte baze de date internationale Calcul punctaj (50 * 0.08) / nr.autori.	n _a	Punctaj TOTAL
		Punctaj	13,9
10	Nicoleta Bogatu, Marius Mocanu, Viorica Ghisman, Daniela-Laura Buruiana, Studies on the possibilities of improving plastic management services, THE ANNALS OF “DUNAREA DE JOS” UNIVERSITY OF GALATI FASCICLE IX. METALLURGY AND MATERIALS SCIENCE No 4 - 2022, ISSN 2668-4748; e-ISSN 2668-4756, pp. 104-113. https://doi.org/10.35219/mms.2022.4.18	4	1,0



	Indexing: indexed by EBSCO https://www.ebscohost.com/titleLists/a9h-journals.pdf		
9	Ghisman, V., Obreja, C.-D., Carp, G.B., Buruiana, D.L. , Studies on the reuse of steel slag for environmental protection , International Multidisciplinary Scientific GeoConference Surveying Geology and Mining Ecology Management, 2021, 21(5.1), pp. 233–239. https://www.scopus.com/record/display.uri?eid=2-s2.0-85131697138&origin=resultslist&sort=plf-f&src=s&st1=Buruiana&st2=Daniela+Laura&nlo=1&nlr=20&nls=count-f&sid=877c54e1fa20673dde75ad31951057ec&sot=anl&sdt=aut&sl=44&s=AU-ID%28%22Buruiana%2c+Daniela+Laura%22+46460951600%29&relpos=7&citeCnt=0&searchTerm=	4	1,0
8	Ghisman, V., Ceoromila, A.M., Obreja, C.D., Buruiana, D.L. , Studies on cooling water reuse from steel slag , International Multidisciplinary Scientific GeoConference Surveying Geology and Mining Ecology Management, SGEM, 2021, 21(5.1), pp. 225–231. https://www.scopus.com/record/display.uri?eid=2-s2.0-85131698761&origin=resultslist&sort=plf-f&src=s&st1=Buruiana&st2=Daniela+Laura&nlo=1&nlr=20&nls=count-f&sid=877c54e1fa20673dde75ad31951057ec&sot=anl&sdt=aut&sl=44&s=AU-ID%28%22Buruiana%2c+Daniela+Laura%22+46460951600%29&relpos=6&citeCnt=0&searchTerm=	4	1,0
7	D.L. Buruiana , G. B. Carp, S. Fotea, Studies on the risks in the exploitation of the aggregates from the sired river , The 20th International Multidisciplinary Scientific GeoConference SGEM 2020, Section 20 Ecology and Environmental Protection, Bulgaria, volume 2020, Issue 5.1. pag. 739-746, DOI: 10.5593/sgem2020/5.1/s20.093 Albena18 August 2020 through 24 August 2020 Code 166362. https://www.sgem.org/index.php/peer-review-and-metrics/jresearch?view=publication&task=show&id=7368 https://www.scopus.com/record/display.uri?eid=2-s2.0-85099787762&origin=resultslist&sort=plf-f&src=s&st1=Buruiana&st2=Daniela+Laura&nlo=1&nlr=20&nls=afprfnm-t&sid=a9f7f046123e1469ef75d1e6d2b18056&sot=anl&sdt=aut&sl=44&s=AU-ID%28%22Buruiana%2c+Daniela+Laura%22+46460951600%29&relpos=4&citeCnt=0&searchTerm=	3	1,33
6	G. B. Carp, A. Ravoiu, S. Fotea, A. Chiriac, D.L. Buruiana , The negative effects of cannabis use on the human body , The 20th International Multidisciplinary Scientific GeoConference SGEM 2020, Section 20 Ecology and Environmental Protection, Bulgaria, volume 2020, Issue 5.1. pag. 823-832, DOI: 10.5593/sgem2020/5.1/s20.104 Albena18 August 2020 through 24 August 2020 Code 166362 https://www.sgem.org/index.php/peer-review-and-metrics/jresearch?view=publication&task=show&id=7379 https://www.scopus.com/record/display.uri?eid=2-s2.0-85099784713&origin=resultslist&sort=plf-f&src=s&st1=Buruiana&st2=Daniela+Laura&nlo=1&nlr=20&nls=afprfnm-t&sid=a9f7f046123e1469ef75d1e6d2b18056&sot=anl&sdt=aut&sl=44&s=AU-ID%28%22Buruiana%2c+Daniela+Laura%22+46460951600%29&relpos=5&citeCnt=0&searchTerm=	5	0,8



5	<p>Voinescu D.C., Beznea A., Dinu C., Grigore C.A., Fotea S., Preda C., Zamfirescu M.-E., Buruiana D.L., Nechita A., Reactive Arthritis. The reiter-fiessinger-leroy syndrome, Revista de Chimie, 71 (2), 2020, 386 – 391. https://doi.org/10.37358/RC.20.2.7941 https://revistadechimie.ro/pdf/58%20VOINESCU%202020.pdf https://www.scopus.com/record/display.uri?eid=2-s2.0-85081337705&origin=resultslist&sort=plf-f&src=s&st1=Buruiana&st2=Daniela+Laura&nlo=1&nlr=20&nls=afprfnm-t&sid=a9f7f046123e1469ef75d1e6d2b18056&sot=anl&sdt=aut&sl=44&s=AU-ID%28%22Buruiana%2c+Daniela+Laura%22+46460951600%29&relpos=6&citeCnt=0&searchTerm=</p>	9	0,44
4	<p>Carp B.-G., Buruiana D.L., Dragomir Ș., Lisă E.L., The use of environmentally-friendly materials in harmony with the european legislation to the construction of energy passive dwellings, International Multidisciplinary Scientific GeoConference Surveying Geology and Mining Ecology Management, SGEM Volume 17, Issue 51, Pages 1017 - 1024 2017 17th International Multidisciplinary Scientific Geoconference, SGEM 2017 Albena 29 June 2017 through 5 July 2017. Code 130787. DOI10.5593/sgem2017/51/S20.039. https://www.scopus.com/record/display.uri?eid=2-s2.0-85032382345&origin=resultslist&sort=plf-f&src=s&st1=Buruiana&st2=Daniela+Laura&nlo=1&nlr=20&nls=afprfnm-t&sid=a9f7f046123e1469ef75d1e6d2b18056&sot=anl&sdt=aut&sl=44&s=AU-ID%28%22Buruiana%2c+Daniela+Laura%22+46460951600%29&relpos=10&citeCnt=0&searchTerm=</p>	4	1
3	<p>Daniela Buruiana, Development of waste management systems in an integrated shipyard, New Technologies and Products in Machine Manufacturing Technologies. Issue 1, 2011, pp.145-150. P - ISSN-1224-029X. E - ISSN-2247-6016. The 16th International Conference TEHNOMUS XVI - New Technologies and Products in Machine Manufacturing Technologies, Suceava 13-14 Mai 2011 http://www.fim-old.usv.ro/conf_1/tehnomusjournal/pagini/journal2011/files/23.pdf https://www.ebscohost.com/titleLists/a9h-journals.pdf Indexing: indexed by EBSCO https://www.ebscohost.com/titleLists/a9h-journals.pdf</p>	1	4
2	<p>Vasiliu A, Buruiana DL. Asphalt Pavement and Energy Collection. The Annals of “Dunarea de Jos” University of Galati. Fascicle IX, Metallurgy and Materials Science N0 . 4 – 2012, pp. 46-50. ISSN 1453 – 083. http://www.fascicula9.ugal.ro/uploads/pdf/A8_4_2012.pdf Indexing: indexed by EBSCO https://www.ebscohost.com/titleLists/a9h-journals.pdf</p>	2	2



1	Daniela Buruiana (Negoita) , Gheorghe Florea, Alexandru Chiriac, The process involved in making the medals , The Annals of “Dunarea de Jos” University of Galati. Fascicle IX, Metallurgy and Materials Science NO . 1 – 2010, pp. 16-19. ISSN 1453 – 083. http://www.fascicula9.ugal.ro/uploads/pdf/A3_1_2010.pdf Indexing: indexed by EBSCO https://www.ebscohost.com/titleLists/a9h-journals.pdf	3	1,33
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(A2) 2.3. Brevete de inventie neindexate / indexate ISI Thomson Reuters-Web of Science-Derwent Innovations Index

Total punctaj 2.3.1. = 0,32

2.3.1. Internaționale

Calcul punctaj 25/50 / nr. Autori (Triadic, Europatent)

Nr. crt	Date identificare brevet	Nr Autori	Punctaj
0,32			
3.	Inventatori: Georgescu Puiu Lucian, Buruiană Daniela Laura , Carp Gabriel Bogdan, Ghisman Viorica Titlu: Metodă de sechestrare a CO ₂ , folosind mixtura formată din zgură albă și șlam de carbid BOPI 6/2022 Priorities RO202100613A·2021-10-05 Application RO202100613A·2021-10-05 Publication RO135812A0·2022-06-30 Published as RO135812A0 https://www.osim.ro/images/Publicatii/Inventii/2022/bopi_inv_06_2022.pdf https://worldwide.espacenet.com/patent/search/family/082214551/publication/RO135812A0?q=BURUIAN%C4%82%20DANIELA%20LAURA https://www.webofscience.com/wos/diidw/full-record/DIIDW:2022B3282M Derwent Primary Accession Number2022-B3282M	4	0,12
2.	Inventatori: Daniela Laura Buruiana , Puiu Lucian Georgescu, Gabriel Bogdan Carp, Viorica Ghisman, Catalin Cristian Stancic Titlu: Imbunatatirea mixturilor asfaltice cu grit dese si microplastice Nr. A 2021 00119, BOPI 8/2021 Classifications IPC C04B26/00;	5	0,1



	<p>Priorities RO202100119A·2021-03-18 Application RO202100119A·2021-03-18 Publication RO135159A0·2021-08-30 Published as RO135159A0 https://osim.ro/wp-content/uploads/Publicatii-OSIM/BOPI-Inventii/2021/bopi_inv_08_2021.pdf https://worldwide.espacenet.com/patent/search/family/077441207/publication/RO135159A0?q=Buruiana%20Daniela%20Laura https://www.webofscience.com/wos/diidw/full-record/DIIDW:2021A3877X Derwent Primary Accession Number2021-A3877X</p>		
1.	<p>Inventatori: Daniela Laura Buruiana, Puiu Lucian Georgescu, Gabriel Bogdan Carp, Viorica Ghisman, Tatiana Mardare Titlu: Reciclarea măștilor chirurgicale în mixturi asfaltice la cald Nr. A 2021 00468, BOPI 12/2021 Priorities RO202100468A·2021-08-06 Application RO202100468A·2021-08-06 Publication RO135384A0·2021-12-30 Published as RO135384A0;RO135384A3;WO2023014236A1 https://osim.ro/wp-content/uploads/Publicatii-OSIM/BOPI-Inventii/2021/bopi_inv_12_2021.pdf https://worldwide.espacenet.com/patent/search/family/079289425/publication/RO135384A0?q=recycling%20of%20surgical%20masks https://www.webofscience.com/wos/diidw/full-record/DIIDW:2022166774 Derwent Primary Accession Number2022-166774</p>	5	0,1

(A2) 2.4. Granturi/proiecte de cercetare câștigate prin competiție/ Contracte cu agenți economici, min 10.000 echivalent Euro, încasați
2.4.1 Director/Responsabil partener: Minim 2 pentru Profesor / CS I, din care cel puțin 1 ca director

Condiții minimale impuse pentru Profesor	Criterii indeplinite
Minim 2 pentru Profesor ca Director / Responsabil partener	<p>Realizat: 4 ca Director / responsabil partener <u>din care:</u></p> <p>1 Director Proiect Național 2 responsabil partener Proiecte Naționale 1 responsabil partener Proiect Internațional</p>
Punctaj realizat	50,45



2.4.1.1 internationale 20 x ani desfasurare

2.4.1.2 nationale 5 x ani desfasurare

Nr. crt	Titlul grantului /proiectului	Date de identificare	Suma	Durata	Curs BNR euro la data contractării	Director / Responsabil D / R	International / National I / N	Punctaj
4	Introducerea în circuitul comercial a unei noi metode de tratare a suprafețelor ce vin în contact cu mediul maritim	Contract de transfer tehnologic nr 799/ 03.03.2023 https://beneficiar.fonduri-ue.ro:8080/proiecte/details/1/11942	21.000 €	15.03.2023 – 15.10.2023	4.9213	D	N	5 * 0,5 = 2,5
3	Înființarea și operaționalizare a unui centru de competență pentru sănătatea solului și siguranță alimentară - CeSoH	Planul Național de Redresare și Reziliență al României, pilonul III, componenta C9, Investiția 5 „ Înființarea și operaționalizarea centrelor de competență” Contract de finanțare nr. 760005/30.12.2022 https://www.research.gov.ro/programe-europene/componenta-9-suport-pentru-sectorul-privat-cercetare-dezvoltare-si-inovare/	2.467.096,45lei	07.03.2023 – 30.12.2025	4.9209	R	N	5 * 2,75 = 13,75
2	Dezvoltarea tehnologiilor inovative utilizând inteligența artificială pentru valorificarea biomasei din arealele lacustre în vederea	Planul Sectorial De Cercetare Dezvoltare 2021 Contract de finantare Nr. 1PS/09. 11. 2021 https://www.old.research.gov.ro/ro/articol/3781/programe-na-ionale-plan-sectorial	349.223,15 lei	12.11.2021 – 28.04.2023	4.9476	R	N	5 * 1,4 = 7



	susținerii durabile a energiei verzi							
1	Joint Operational Programme Black Sea Basin 2014-2020 Project “Establishment of Learning Network for the consolidation effort of joint environmental control and monitoring in the Black Sea Basin 2”, Project Acronym: LeNetEco2	Project Number: BSB-1088, Responsabil contract UDJG Nr. 12298/26.05.2021	19.230 €	29.06.2021 – 29.06.2022	-	R	I	20 * 1 = 20
TOTAL								43,25

2.4.2. Membru în echipă

2.4.2.2 Naționale (2 x ani desfășurare)

Nr. crt	Titlul grantului /proiectului	Durata	Punctaj
2	PN-III-ID-PCE-2021-3: BioNanoSurf, Filme de oxid nanoporos și molecule bioactive obținute electrochimic pentru a îmbunătăți proprietățile biomaterialelor de implant pe bază de titan Acronim: BioNanoSurf Funcția: Cercetător. 23.06.2022 - 31.10.2024 (2 ani și 4 luni) Director proiect: Prof. dr. chim. Benea Lidia http://www.hybioelect.ugal.ro/project-team.html	23.06.2022 - 31.10.2024 (2 ani și 4 luni)	2 x 2.3 = 4,6



1	Proiect cercetare terti – Servicii de cercetare științifică și consultanță tehnologică pentru SC TANCRAID Construct SRL. Contract de cercetare aplicativa nr 45 / 22.11.2018	11.2018-03.2020 (1 an și 4 luni)	2 x 1,3 = 2,6
TOTAL			7,2

A3. Recunoașterea impactului activității

Recunoașterea impactului activității (A3) Cerințe minimale	A3: 3.1. 3.1.1. = 121,45 puncte A3: 3.1. 3.1.2. = 1,528 puncte A3: 3.2. 3.2.1. = 16 puncte A3: A3.3. 3.3.1 = 60 puncte A3: A3.3. 3.3.2 = 20 puncte A3: A.3.5 3.5.3. = 80 puncte A3: A.3.5 3.5.4. = 25 puncte A3: A.3.6 3.6.4. 3.6.4.2 = 4 puncte
Minim 30 citari ISI pentru Profesor	41 citari ISI (cf cerintei din Anexa 7 din Ordinul MENCS 6129/2016 au fost excluse autocitarile tuturor co-autorilor)
Minim 120 puncte	Criteriu îndeplinit = Realizat 327,978

A3. 3.1 Citări în reviste cotate în ISI Thomson Reuters Web of Science Core Collection [FI - Factor de Impact] și în alte BDI (FI se referă la jurnalul în care a fost publicat articolul care citează)

Se exclud autocitarile tuturor co-autorilor ; Lucrari citate: articol de revista, conferinta, carte, teza brevet inventie; Minim 30 citari pentru Profesor



Nr. crt	Articole luate in considerare	Nr. citări	Punctaj pe citare
1	Murariu, G, Hahuie, V, Murariu, A, Georgescu, L, Iticescu, C, Calin, M, Preda, C, Buruiana, DL , Carp, GB, Forest monitoring method using combinations of satellite and uav aerial images. case study Balabanesti forest , <i>International Journal of Conservation Science</i> , 8(4), 2017, 703-714. http://ijcs.ro/public/IJCS-17-67_Murariu.pdf https://www.webofscience.com/wos/woscc/full-record/WOS:000419283600015 WOS:000419283600015	2	7,21
2	Murariu, G, Hahuie, V, Murariu, AG, Georgescu, L, Calin, MA, Buruiana, D , Soare, I, Onica, M, Carp, GB, Growth rate modeling for white poplar in the south eastern part of romania: An important issue of forest conservation , <i>International Journal of Conservation Science</i> , 8(2), 2017, 303-316. https://ijcs.ro/public/IJCS-17-31_Murariu.pdf https://www.webofscience.com/wos/woscc/full-record/WOS:000406555000015 WOS:000406555000015	2	1,66
3	Balta, S, Buruiana, DL , Simionescu, CS, Tiron, LG, Bordei, M, van der Bruggen, B, Influence of relative air humidity and casting time on the permeation properties of PSf nanofiltration membranes , <i>Desalination and Water Treatment</i> , 57(30), 2016, 13924-13929. https://doi.org/10.1080/19443994.2015.1062435 https://www.tandfonline.com/doi/full/10.1080/19443994.2015.1062435?scroll=top&needAccess=true https://www.webofscience.com/wos/woscc/full-record/WOS:000371702300009 WOS:000371702300009	4	15,00
4	Buruiana, DL , Balta, S, Iticescu, C, Georgescu, LP, Lefter, D, Humeniuc, II, Determining the concentration of heavy metals in the soils near slag landfills , <i>Revista Romana de Materiale-Romanian Journal of Materials</i> , 46(1), 2016, 108-114. https://www.webofscience.com/wos/woscc/full-record/WOS:000372938400016 WOS:000372938400016	1	0
5	Buruiana, DL , Iticescu, C, Tiron, GL, Pintilie, S, Simionescu, CS, Barnaure, M, Balta, S, Influence of Nanoparticles in Membrane Properties , <i>Materiale Plastice</i> , 52(4), 2015, 608-611. https://www.webofscience.com/wos/woscc/full-record/WOS:000368971900040 WOS:000368971900040	3	6,42
6	Buruiana, DL , Tiron, GL, Pintilie, S, Simionescu, CS, Balta, S, Influence of the TiO₂ and ZnO nanoparticles on the permeation properties of PSF membranes , <i>Revista Romana de Materiale-Romanian Journal of Materials</i> , 45(4), 2015, 354-357. https://www.webofscience.com/wos/woscc/full-record/WOS:000367029800007 WOS:000367029800007	1	3
7	Buruiana, DL , Lefter, D, Tiron, GL, Balta, S, Bordei, M, Toxicity of heavy metals on the environment and human health , <i>Ecology, Economics, Education and Legislation, Vol II, SGEM 2015, vol II, Book Series International Multidisciplinary Scientific GeoConference-SGEM</i> , ISBN 978-619-7105-40-7. pp. 565-571. 15th International Multidisciplinary Scientific Geoconference (SGEM 2015), Location Albena, Bulgaria, Jun 18-24, 2015. https://www.webofscience.com/wos/woscc/full-record/WOS:000370814500075 WOS:000370814500075	12	50



8	Buruiana, DL , Bordei, M, Sandu, AV, Chirculescu, AI, Sandu, IG, Studies on Grit Use in Asphalt Mixtures (II) , <i>Materiale Plastice</i> , 2013, 50(2), 113-118. https://www.webofscience.com/wos/woscc/full-record/WOS:000320842600009 WOS:000320842600009	3	8
9	Buruiana, DL , Bordei, M, Sandu, IG, Chirculescu, AI, Sandu, I, Recycling Waste Grit in Mix Asphalt , <i>Materiale Plastice</i> , 2013, 50(1), 36-39. https://www.webofscience.com/wos/woscc/full-record/WOS:000317025000008 WOS:000317025000008	6	16
10	Buruiana, DL , Bordei, M, Industrial waste recovery solutions for rehabilitation of affected , <i>Metalurgia International</i> , 16(11), 2011, 155-158. https://www.webofscience.com/wos/woscc/full-record/WOS:000294380500035 WOS:000294380500035	1	2,5
11	Buruiana, DL , Bordei, M, Minimization and use of grit waste from surface cleaning operations , <i>Metalurgia International</i> , 16(11), 2011, 159-165. https://www.webofscience.com/wos/woscc/full-record/WOS:000294380500036 WOS:000294380500036	1	5
12	P. Alexandru, T. Radu, F. Potecasu, M. Vlad, Gina G. Istrate, Daniela L. Buruiana , Bogdan-Gabriel Carp, Structural analysis of thin Ni-P layers , <i>Revista de Chimie</i> , Volume 70, Issue 4, April 2019, Pages 1466-1470. https://doi.org/10.37358/RC.19.4.7150 https://revistadechimie.ro/pdf/76%20ALEXANDRU%20P%204%2019.pdf https://www.webofscience.com/wos/woscc/full-record/WOS:000469387200075 WOS:000469387200075	1	1,66
13	Ghisman, V., Muresan, A.C., Buruiana, D.L (autor corespondent) ., Axente, E.R. Waste slag benefits for correction of soil acidity . <i>Sci Rep</i> 12, 16042 (2022). https://doi.org/10.1038/s41598-022-20528-6 WOS:000860095400001	1	5
14	Georgescu Puiu Lucian, Buruiană Daniela Laura , Carp Gabriel Bogdan, Ghisman Viorica, White slag-based mixture used for separating carbon from flue gases, comprises white slag as by-product of steelmaking process and having preset particle size and pH and calcium carbide sludge obtained from acetylene preparation and having preset liquid/solid mass ratio and pH . Priorities RO202100613A-2021-10-05 Application RO202100613A-2021-10-05 Publication RO135812A0-2022-06-30 Published as RO135812A0 https://www.osim.ro/images/Publicatii/Inventii/2022/bopi_inv_06_2022.pdf https://worldwide.espacenet.com/patent/search/family/082214551/publication/RO135812A0?q=BURUIAN%C4%82%20DANIELA%20LAURA https://www.webofscience.com/wos/diwdw/full-record/DIIDW:2022B3282M Derwent Primary Accession Number2022-B3282M	1	0
15	Daniela Laura Buruiana , Puiu Lucian Georgescu, Gabriel Bogdan Carp, Viorica Ghisman, Tatiana Mardare, Asphalt mixture comprises natural aggregate chippings having preset grain size, crushed sand having preset grain size, limestone filler having preset particle size, road bitumen and worn surgical masks Nr. A 2021 00468, BOPI 12/2021 Priorities RO202100468A-2021-08-06 Application RO202100468A-2021-08-06 Publication RO135384A0-2021-12-30 Published as RO135384A0;RO135384A3;WO2023014236A1	2	0



https://osim.ro/wp-content/uploads/Publicatii-OSIM/BOPI-Inventii/2021/bopi_inv_12_2021.pdf		
https://worldwide.espacenet.com/patent/search/family/079289425/publication/RO135384A0?q=recycling%20of%20surgical%20masks		
https://www.webofscience.com/wos/di/wos/full-record/DIIDW:2022166774		
Derwent Primary Accession Number2022-166774		
TOTAL	41	121,45

3.1.1. Citari ISI

Calcul punctaj

- 5/nr. Autori pentru $FI < 0.5$;
- 10/nr. Autori pentru $0,5 < FI < 1$;
- 15/nr. autori $1 < FI < 2$;
- 20/nr. autori pt. $FI > 2$
- si 30/nr.de autori pt. $FI > 5$

Nr. Articol	Referința bibliografică a publicației k care citează Cu F.I. (Factor de Impact).	F.I. Factor Impact	$\sum_k S_k$ Punctaj / citare	n_a	$\frac{1}{n_i} \sum_k S_k$
1	Murariu, G, Hahuie, V, Murariu, A, Georgescu, L, Iticescu, C, Calin, M, Preda, C, Buruiana, DL , Carp, GB, Forest monitoring method using combinations of satellite and uav aerial images. case study Balabanesti forest , <i>International Journal of Conservation Science</i> , 8(4), 2017, 703-714. http://ijcs.ro/public/IJCS-17-67_Murariu.pdf https://www.webofscience.com/wos/woscc/full-record/WOS:000419283600015 WOS:000419283600015			9	7,21
	Citată de 2 în 2021 în Reviste ISI				
	Bakó, G.; Molnár, Z.; Bakk, L.; Horváth, F.; Fehér, L.; Ábrám, Ö.; Morvai, E.; Biro, C.; Pápay, G.; Fűrész, A.; Penksza, K.; Pácsónyi, D.; Demény, K.; Juhász, E.; Dékány, D.; Csernyava, L.; Illés, G.; Molnár, A. Toward a High Spatial Resolution Aerial Monitoring Network for Nature Conservation—How Can Remote Sensing Help Protect Natural Areas? <i>Sustainability</i> 2021, 13, 8807. https://doi.org/10.3390/su13168807 WOS:000689837200001	3,251	2,22	-	-
	Eugenio, FC, Pereirada Silva, SD, Fantinel, RA, de Souza, PD, Felipe, BM, Romua, CL, Elsenbach, EM, Remotely Piloted Aircraft Systems to Identify Pests and Diseases in Forest Species: The Global State of the Art and Future Challenges, 2021, <i>IEEE Geoscience And Remote Sensing Magazine</i> . DOI10.1109/MGRS.2021.3087445 https://www.webofscience.com/wos/woscc/full-record/WOS:000732073200001 WOS:000732073200001	8,225	3,33	-	-
	Citată 1 dată în 2020 în Reviste ISI				
	Eugenio, FC, Schons, CT, Mallmann, CL, Schuh, MS, Fernandes, P, Badin, TL, Remotely piloted aircraft systems and forests: a global state of the art and future challenges, <i>CANADIAN JOURNAL OF FOREST RESEARCH</i> , Volume50, Issue8, 2020, Page 705-716. DOI10.1139/cjfr-2019-0375. WOS:000557351100001	1,991	1,66	-	-
TOTAL citări					3

Nr. Articol	Referința bibliografică a publicației k care citează Cu F.I. (Factor de Impact).	F.I. Factor Impact	$\sum_k S_k$ Punctaj / citare	n_a	$\frac{1}{n_i} \sum_k S_k$
2	Murariu, G, Hahuie, V, Murariu, AG, Georgescu, L, Calin, MA, Buruiana, D , Soare, I, Onica, M, Carp, GB, Growth rate modeling for white poplar in the south eastern part of romania: An important issue of forest conservation , <i>International Journal of Conservation Science</i> , 8(2), 2017, 303-316. http://ijcs.ro/public/IJCS-17-31_Murariu.pdf https://www.webofscience.com/wos/woscc/full-record/WOS:000406555000015 WOS:000406555000015			9	1,66
Citata 1 data in 2020 in Reviste ISI					
	Mihai, G, Dinca, L, In situ conservation of forest genetic resources from the southern carpathians, <i>International Journal of Conservation Science</i> , 11 (4), 2020, 1051-1058. WOS:000595499000017	-	-	-	-
Citata 1 data in 2017 in Reviste ISI					
	Ungureanu, G, Boghita, E, Ignat, G, Costuleanu, CL, Sandu, AV, Bejinariu, C, Vintu, CR, Effect of Climate Change on Pedological Modifications and Soil Aridity Process in Vineyards, <i>Revista de chimie</i> , 68(11), 2017, .2662-2671 WOS:000416751800041	1.605	1.66	-	-
TOTAL citari					2

Nr. Articol	Referința bibliografică a publicației k care citează Cu F.I. (Factor de Impact).	F.I. Factor Impact	$\sum_k S_k$ Punctaj / citare	n_a	$\frac{1}{n_i} \sum_k S_k$
3	Balta, S, Buruiana, DL , Simionescu, CS, Tiron, LG, Bordei, M, van der Bruggen, B, Influence of relative air humidity and casting time on the permeation properties of PSF nanofiltration membranes , <i>Desalination and Water Treatment</i> , 57(30), 2016, 13924-13929. https://doi.org/10.1080/19443994.2015.1062435 https://www.tandfonline.com/doi/full/10.1080/19443994.2015.1062435?scroll=top&needAccess=true https://www.webofscience.com/wos/woscc/full-record/WOS:000371702300009 WOS:000371702300009			6	15,00
Citata de 2 ori in 2022 in Reviste ISI					
	Wu, Huanhuan, Zhao, Haoyue, Lin, Yakai, Liu, Xin, Yao, Hong, Yu, LX, Wang, Haihui, Wang, Xiaolin, Fabrication of polysulfone membrane with sponge-like structure by using different non-woven fabrics, <i>Separation and Purification Technology</i> , Volume 297, 15 September 2022, 121553. WOS:000822693900002	9,136	5	-	-
Citata de 3 ori in 2018 in Reviste ISI					



Tataru, L, Nedef, V, Barsan, N, Mosnegutu, E, Lehadus, MP, Sandu, I, Chitimus, D, Studies of Humic Acid Removal from Aqueous Systems by Using Polymeric Membrane Ultrafiltration Process, <i>Materiale Plastice</i> , 55(4), 2018, 680-685. WOS:000454987400048	1,393	2,5	-	-
Lupascu, T, Ciobanu, M, Botan, V, Sandu, IG, Dragalin, I, Mitina, T, Sandu, I, Removal of Ammonium Ions and Ammonia from Groundwater by Oxidation Processes, <i>Revista de chimie</i> , 69(11), 2018, 3082-3086. WOS:000451931500026	1,605	2,5	-	-
Zuo, HR, Cao, GP, Wang, M, Zhang, HH, Song, CC, Fang, X, Wang, T, Controlling the morphology and performance of FO membrane via adjusting the atmosphere humidity during casting procedure, <i>Applied Surface Science</i> , 433, 2018, 945-956. DOI10.1016/j.apsusc.2017.08.158 WOS:000418883800118	6,707	5	-	-
TOTAL citari				4

Nr. Articol	Referința bibliografică a publicației k care citează Cu F.I. (Factor de Impact).	F.I. Factor Impact	$\sum_k S_k$ Punctaj / citare	n_a	$\frac{1}{n_i} \sum_k S_k$
4	Buruiana, DL, Balta, S, Iticescu, C, Georgescu, LP, Lefter, D, Humeniuc, II, Determining the concentration of heavy metals in the soils near slag landfills, <i>Revista Romana de Materiale-Romanian Journal of Materials</i>, 46(1), 2016, 108-114. https://www.webofscience.com/wos/woscc/full-record/WOS:000372938400016 WOS:000372938400016			6	0
	Citata de 2 ori in 2019 in Reviste ISI				
	Mot, A, Madjar, RM, Mihalache, M, Spatial distribution of heavy metals in agricultural soils of romania: review of the current situation, <i>Scientific Papers-Series A-Agronomy</i> , 62(1), 2019, 88-96. WOS:000484815100013	-	-	-	-
TOTAL citari					1

Nr. Articol	Referința bibliografică a publicației k care citează Cu F.I. (Factor de Impact).	F.I. Factor Impact	$\sum_k S_k$ Punctaj / citare	n_a	$\frac{1}{n_i} \sum_k S_k$
5	Buruiana, DL, Iticescu, C, Tiron, GL, Pintilie, S, Simionescu, CS, Barnaure, M, Balta, S, Influence of Nanoparticles in Membrane Properties, <i>Materiale Plastice</i>, 52(4), 2015, 608-611. https://www.webofscience.com/wos/woscc/full-record/WOS:000368971900040 WOS:000368971900040			7	6,42
	Citata 2 ori in 2018 in Reviste ISI				



	Tataru, L, Nedeff, V, Barsan, N, Mosnegutu, E, Lehadus, MP, Sandu, I, Chitimus, D, Studies of Humic Acid Removal from Aqueous Systems by Using Polymeric Membrane Ultrafiltration Process, Materiale Plastice, 55(4), 2018, 680-685. WOS:000454987400048	1,393	2,14	-	-
	Lupascu, T, Ciobanu, M, Botan, V, Sandu, IG, Dragalin, I, Mitina, T, Sandu, I, Removal of Ammonium Ions and Ammonia from Groundwater by Oxidation Processes, Revista de chimie, 69(11), 2018, 3082-3086. WOS:000451931500026	1,605	2,14	-	-
	Citata 1 data in 2016 in Reviste ISI				
	Masae, M, Sikong, L, Kongsong, P, Pholthawon, C, Pawanwatcharakorn, N, Abdullah, MMA, Sandu, AV, Super Hydrophilicity and Photocatalytic Activity of Potassium Doped TiO ₂ Nanoparticulate Films, Revista de chimie, 67(9), 2016, 1884-1890. WOS:000385266600047	1,605	2,14	-	-
TOTAL citari					3

Nr. Articol	Referința bibliografică a publicației k care citează Cu F.I. (Factor de Impact).	F.I. Factor Impact	$\sum_k S_k$ Punctaj / citare	n_a	$\frac{1}{n_i} \sum_k S_k$
6	Buruiana, DL, Tiron, GL, Pintilie, S, Simionescu, CS, Balta, S, Influence of the TiO₂ and ZnO nanoparticles on the permeation properties of PSF membranes, Revista Romana de Materiale-Romanian Journal of Materials, 45(4), 2015, 354-357. https://www.webofscience.com/wos/woscc/full-record/WOS:000367029800007 WOS:000367029800007			5	3
	Citata 1 data in 2019 in Reviste ISI				
	Alexandru, P, Carp, BG, Determination of Correlation Between Composition, Rolling Parameters and Mechanical Characteristics of the Hot Rolled Steels, Materiale Plastice, 56(1), 2019, 224-228. WOS:000464604100045	1,393	3	-	-
TOTAL citari					1

Nr. Articol	Referința bibliografică a publicației k care citează Cu F.I. (Factor de Impact).	F.I. Factor Impact	$\sum_k S_k$ Punctaj / citare	n_a	$\frac{1}{n_i} \sum_k S_k$
7	Buruiana, DL , Lefter, D, Tiron, GL, Balta, S, Bordei, M, Toxicity of heavy metals on the environment and human health, Ecology, Economics, Education and Legislation, Vol II, SGEM 2015, vol II, Book Series International Multidisciplinary Scientific GeoConference-SGEM , ISBN 978-619-7105-40-7. pp. 565-571. 15th International Multidisciplinary Scientific Geoconference (SGEM 2015), Location Albena, Bulgaria, Jun 18-24, 2015. https://www.webofscience.com/wos/woscc/full-record/WOS:000370814500075 WOS:000370814500075			5	50
	Citata 1 dată in 2023 in Reviste ISI				
	Qi, M.; Wu, Y.; Zhang, S.; Li, G.; An, T. Pollution Profiles, Source Identification and Health Risk Assessment of Heavy Metals in Soil near a Non-Ferrous Metal Smelting Plant. Int. J. Environ. Res. Public Health 2023, 20, 1004. https://doi.org/10.3390/ijerph20021004 WOS:000915177500001	4,164	4	-	-
	Citata 1 dată in 2022 in Reviste ISI				
	Liangzhi Qiao, Kaifeng Du, Magnetic field-induced self-assembly of urchin-like polymeric particles: mechanism, dispersity, and application in wastewater treatment, Separation and Purification Technology, Volume 299, 2022, 121742, ISSN 1383-5866, https://doi.org/10.1016/j.seppur.2022.121742 . (https://www.sciencedirect.com/science/article/pii/S1383586622012989) WOS:000855185600001	9,136	6	-	-
	Citata de 2 ori in 2021 in Reviste ISI				
	Dong, F., Xiao, P., Li, X., Chang, P., Zhang, W., & Wang, L. (2021). Cadmium triggers oxidative stress and mitochondrial injury mediated apoptosis in human extravillous trophoblast HTR-8/SVneo cells. Reproductive Toxicology, 101, 18–27. doi:10.1016/j.reprotox.2021.02.00 WOS:000640371100003	3,143	4	-	-
	Marini, M., Angouria-Tsorochidou, E., Caro, D., & Thomsen, M. (2021). Daily intake of heavy metals and minerals in food – a case study of four Danish dietary profiles. Journal of Cleaner Production, 124279. doi:10.1016/j.jclepro.2020.124279 WOS:000609017600016	9,297	6	-	-
	Citata 5 ori in 2020 in Reviste ISI				
	Feng Dong, Jian Li, Wen-Long Lei, Feng Wang, Yue Wang, Ying-Chun Ouyang, Yi Hou, Zhen-Bo Wang, Heide Schatten, Qing-Yuan Sun, (2020). Chronic cadmium exposure causes oocyte meiotic arrest by disrupting spindle assembly checkpoint and maturation promoting factor. Reproductive Toxicology. doi:10.1016/j.reprotox.2020.06.00 WOS:000582635800015	3,143	4	-	-
	Huang, B., Yuan, Z., Li, D., Zheng, M., Nie, X., & Liao, Y. (2020). Effects of soil particle size on the adsorption, distribution and migration behaviors of heavy metal(loid)s in soil: a review. Environmental Science: Processes & Impacts. doi:10.1039/d0em00189a WOS:000560533900001	4,238	4	-	-



Qiao, L., Zhao, L., & Du, K. (2020). Construction of Hierarchically Porous Chitin Microspheres via a Novel Dual-template Strategy for Rapid and High-capacity Removal of Heavy Metal Ions. <i>Chemical Engineering Journal</i> , 124818. doi:10.1016/j.cej.2020.124818 WOS:000543713600098	13,273	6	-	-
Thomas, S. P., & Peng, J. (2020). Activation Strategies for Earth-Abundant Metal Catalysis. <i>Synlett</i> . 31(12): 1140-1146. doi:10.1055/s-0039-1690873. WOS:000545628800003	2,454	4	-	-
Kava, A. A., Beardsley, C., Hofstetter, J., & Henry, C. S. (2020). Disposable Glassy Carbon Stencil Printed Electrodes for Trace Detection of Cadmium and Lead. <i>Analytica Chimica Acta</i> . doi:10.1016/j.aca.2019.12.047 WOS:000513897200005	6,558	6	-	-
Citata 1 data in 2018 in Reviste ISI				
Lienard, A, Colinet, G, Cadmium and zinc uptake by barley in contaminated and uncontaminated soils of Belgium: evaluation and prediction, <i>Cahiers Agricultures</i> , 27(2), 2018, 25002. DOI10.1051/cagri/2018008 WOS:000427299000002	0,78	2	-	-
Citata 1 data in 2017 in Reviste ISI				
Goncalves, AL, Pereira, SL, Vilar, VJP, Pires, JCM, Edited by Pereira, L, Use of Wastewater to Improve the Economic Feasibility of Microalgae-Based Biofuels, <i>Algal Biofuels</i> , Page30-65, Published2017, Document Type Article; Book Chapter. ISBN978-1-4987-5232-9978-1-4987-5231-2. WOS:000460500400003	-	-	-	-
Citata 1 data in 2016 in Reviste ISI				
Roba, C, Cosma, C, Burghele, BD, Moldovan, M, Buterez, C, Evaluation Of Water Quality From Public Distribution Systems In The Aspiring Buzau Land Geopark, Romania, Book Group Author SGEM WATER, RESOURCES, FOREST, MARINE AND OCEAN ECOSYSTEMS CONFERENCE PROCEEDINGS, VOL I Book Series International Multidisciplinary Scientific GeoConference-SGEM, Page 321-328, Published 2016, Document Type Proceedings Paper. Conference Meeting16th International Multidisciplinary Scientific Geoconference (SGEM 2016) WOS:000391653400042	-	-	-	-
TOTAL citari				12

Nr. Articol	Referința bibliografică a publicației k care citează Cu F.I. (Factor de Impact).	F.I. Factor Impact	$\sum_k S_k$ Punctaj / citare	n_a	$\frac{1}{n_i} \sum_k S_k$
8	Buruiana, DL, Bordei, M, Sandu, AV, Chirculescu, AI, Sandu, IG, Studies on Grit Use in Asphalt Mixtures (II), <i>Materiale Plastice</i>, 2013, 50(2), 113-118. https://www.webofscience.com/wos/woscc/full-record/WOS:000320842600009			5	8



WOS:000320842600009				
Citata 1 data in 2019 in Reviste ISI				
Coman, G, Carp, GB, Ion, I, Ceoromila, A, Baroiu, N, Composite Materials Based on Autoclaved Aerated Concrete Waste and Unsaturated Polyester Resin, <i>Materiale Plastice</i> , 56(1), 2019, 256-260. WOS:000464604100051	1,393	3	-	-
Citata 1 data in 2018 in Reviste ISI				
Cazacu, BC, Buzgar, N, Iancu, OG, Geochemical and Spatial Distribution of Heavy Metals in Forest Soils Adjacent to the Tinovul Mare Poiana Stampei Peat Bog, <i>Revista de Chimie</i> , 69(2), 434-438. WOS:000427327700031	1,605	3	-	-
Citata de 1 data in 2015 in Reviste ISI				
Juganaru, T, Bombos, M, Vasilievici, G, Bombos, D, Devulcanized Rubber for Bitumen Modification, <i>Materiale Plastice</i> , 52(3), 2015, 336-339. WOS:000362382300014	0,593	2	-	-
TOTAL citari				3

Nr. Articol	Referința bibliografică a publicației k care citează Cu F.I. (Factor de Impact).	F.I. Factor Impact	$\sum_k S_k$ Punctaj / citare	n_a	$\frac{1}{n_i} \sum_k S_k$
9	Buruiana, DL , Bordei, M, Sandu, IG, Chirculescu, AI, Sandu, I, Recycling Waste Grit in Mix Asphalt , <i>Materiale Plastice</i> , 2013, 50(1), 36-39. https://www.webofscience.com/wos/woscc/full-record/WOS:000317025000008 WOS:000317025000008			5	16
Citata 1 data in 2021 in Reviste ISI					
	Qi, CP, Weinell, CE, Dam-Johansen, K, Wu, H, A review of blasting waste generation and management in the ship repair industry, <i>Journal of Environmental Management</i> , 300, 2021, 113714. DOI10.1016/j.jenvman.2021.113714 WOS:000704952400002	6,789	6	-	-
Citata 1 data in 2020 in Reviste ISI					
	Farsane, M, Anouar, A, Chah, S, Bouzziri, M, Characterization of Ceramic Waste Filled Unsaturated Polyester Resin, <i>Materiale Plastice</i> , 57(3), 2020, 52-60.	0,593	2	-	-



WOS:000579452900005				
Citata 1 data in 2019 in Reviste ISI				
Coman, G, Carp, GB, Ion, I, Ceromila, A, Baroiu, N, Composite Materials Based on Autoclaved Aerated Concrete Waste and Unsaturated Polyester Resin, <i>Materiale Plastice</i> , 56(1), 2019, 256-260. WOS:000464604100051	0,593	2	-	-
Citata de 1 data in 2016 in Reviste ISI				
Bombos, M, Panaitescu, C, Juganaru, T, Vasilevici, G, Bombos, D, Removing of Pollutants from Catalytic Cracking Wastewater by Oxidation with Nanostructured Catalysts, <i>Materiale Plastice</i> , 53(1), 2016, 95-99. WOS:000373966500023	0,593	2	-	-
Citata de 2 ori in 2015 in Reviste ISI				
Popovici, A, Corbu, O, Popita, GE, Rosu, C, Proorocu, M, Sandu, AV, Abdullah, MMAB, Modern Mortars with Electronic Waste Scraps (Glass and Plastic), 52(4), 2015, 588-592. WOS:000368971900035	0,593	2	-	-
Juganaru, T, Bombos, M, Vasilevici, G, Bombos, D, Devulcanized Rubber for Bitumen Modification, 52(3), 2015, 336-339. WOS:000362382300014	0,593	2	-	-
TOTAL citari				6

Nr. Articol	Referința bibliografică a publicației k care citează Cu F.I. (Factor de Impact).	F.I. Factor Impact	$\sum_k S_k$ Punctaj / citare	n_a	$\frac{1}{n_i} \sum_k S_k$
10	Buruiana, DL, Bordei, M, Industrial waste recovery solutions for rehabilitation of affected, <i>Metalurgia International</i>, 16(11), 2011, 155-158. https://www.webofscience.com/wos/woscc/full-record/WOS:000294380500035 WOS:000294380500035			2	2,5
	Citata 1 data in 2012 in Reviste ISI				
	Radojicic, M, Nestic, Z, Vasovic, JV, Production delays and possibilities for their reduction, <i>Metalurgia International</i> 17(7), 2012, 140-145. WOS:000304382600024	0,134	2,5	-	-
TOTAL citari					1

Nr. Articol	Referința bibliografică a publicației k care citează Cu F.I. (Factor de Impact).	F.I. Factor Impact	$\sum_k S_k$ Punctaj / citare	n_a	$\frac{1}{n_i} \sum_k S_k$
11	Buruiana, DL, Bordei, M, Minimization and use of grit waste from surface cleaning operations, <i>Metalurgia International</i>, 16(11), 2011, 159-165. https://www.webofscience.com/wos/woscc/full-record/WOS:000294380500036 WOS:000294380500036			2	5
	Citata 1 data in 2015 in Reviste ISI				
	Nikolic, I, Tadic, M, Durovic, D, Zejak, R, Mugosa, B, Stabilization/solidification of spent grit in fly ash based geopolymers, <i>Environment Protection Engineering</i> , 41(2), 2015, 5-14. DOI10.5277/epe150201. WOS:000359026900001	0,977	5	-	-
TOTAL citari					1

Nr. Articol	Referința bibliografică a publicației k care citează Cu F.I. (Factor de Impact).	F.I. Factor Impact	$\sum_k S_k$ Punctaj / citare	n_a	$\frac{1}{n_i} \sum_k S_k$
12	P. Alexandru, T. Radu, F. Potecasu, M. Vlad, Gina G. Istrate, Daniela L. Buruiana, Bogdan-Gabriel Carp, Structural analysis of thin Ni-P layers, <i>Revista de Chimie</i>, Volume 70, Issue 4, April 2019, Pages 1466-1470. https://doi.org/10.37358/RC.19.4.7150 https://revistadechimie.ro/pdf/76%20ALEXANDRU%20P%204%2019.pdf https://www.webofscience.com/wos/woscc/full-record/WOS:000469387200075 WOS:000469387200075			7	1,66
	Citata de 1 data in 2022 in Reviste ISI				
	Bordei Marian, Tudor Beatrice, EXPERIMENTAL RESEARCH REGARDING THE ROLLING TECHNOLOGY OF THE Fe-Ni ALLOYS, <i>ARCHIVES OF METALLURGY AND MATERIALS</i> , Volume 67, Issue 2, Page 501-505, DOI10.24425/amm.2022.137783. WOS:000813449300007	0,633	1,66	-	-
TOTAL citari					1

Nr. Articol	Referința bibliografică a publicației k care citează Cu F.I. (Factor de Impact).	F.I. Factor Impact	$\sum_k S_k$ Punctaj / citare	n_a	$\frac{1}{n_i} \sum_k S_k$
13	Ghisman, V., Muresan, A.C., Buruiana, D.L (autor corespondent) ., Axente, E.R. Waste slag benefits for correction of soil acidity. <i>Sci Rep</i> 12, 16042 (2022). https://doi.org/10.1038/s41598-022-20528-6 WOS:000860095400001			4	5,00
	Citata de 1 data in 2023 in Reviste ISI				
	Bai, Y.; Dai, Q.; Hai, J.; Wang, Q.; Liao, D.; Liu, G.; Wang, Y.; Huang, J.; Zhang, R.; Siddig, A.A.H.; Bao, W.; Yang, G. Manganese Slag Amendment Reduces Greenhouse Gas Emissions from Paddy Soil. <i>Atmosphere</i> 2023, 14, 131. https://doi.org/10.3390/atmos14010131 WOS:000914197600001	3,110	5,00	-	-
TOTAL citari					1

Nr. Articol	Referința bibliografică a publicației k care citează Cu F.I. (Factor de Impact).	F.I. Factor Impact	$\sum_k S_k$ Punctaj / citare	n_a	$\frac{1}{n_i} \sum_k S_k$
14	Georgescu Puiu Lucian, Buruiană Daniela Laura , Carp Gabriel Bogdan, Ghisman Viorica, White slag-based mixture used for separating carbon from flue gases, comprises white slag as by-product of steelmaking process and having preset particle size and pH and calcium carbide sludge obtained from acetylene preparation and having preset liquid/solid mass ratio and pH. Priorities RO202100613A·2021-10-05 Application RO202100613A·2021-10-05 Publication RO135812A0·2022-06-30 Published as RO135812A0 https://www.osim.ro/images/Publicatii/Inventii/2022/bopi_inv_06_2022.pdf https://worldwide.espacenet.com/patent/search/family/082214551/publication/RO135812A0?q=BURUIAN%C4%82%20DANIELA%20LAURA https://www.webofscience.com/wos/diwdw/full-record/DIIDW:2022B3282M Derwent Primary Accession Number2022-B3282M			4	0
	Acest brevet a fost citat in WOS 1 dată în 2022				
	Liu C; Gao J; Jia L; Ning P; Wang F, Preparation of modified calcium carbide slag used in flue gas desulfurization and denitrification, involves mixing calcium carbide slag, fatty acid salt and water, heating, adding amino reducing agent, and removing water in reaction solution after amino reducing agent is dissolved, Patent Assignee UNIV KUNMING SCI & TECHNOLOGY(UKST-C) Derwent Primary Accession Number2021-E61830	-	-	-	-

	https://www.webofscience.com/wos/diidw/full-record/DIIDW:2021E61830				
TOTAL citari					1

Nr. Articol	Referința bibliografică a publicației k care citează Cu F.I. (Factor de Impact).	F.I. Factor Impact	$\sum_k S_k$ Punctaj / citare	n_a	$\frac{1}{n_i} \sum_k S_k$
15	<p>Daniela Laura Buruiana, Puiu Lucian Georgescu, Gabriel Bogdan Carp, Viorica Ghisman, Tatiana Mardare, Asphalt mixture comprises natural aggregate chippings having preset grain size, crushed sand having preset grain size, limestone filler having preset particle size, road bitumen and worn surgical masksNr. A 2021 00468, BOPI 12/2021 Priorities RO202100468A-2021-08-06 Application RO202100468A-2021-08-06 Publication RO135384A0-2021-12-30 Published as RO135384A0;RO135384A3;WO2023014236A1 https://osim.ro/wp-content/uploads/Publicatii-OSIM/BOPI-Inventii/2021/bopi_inv_12_2021.pdf https://worldwide.espacenet.com/patent/search/family/079289425/publication/RO135384A0?q=recycling%20of%20surgical%20masks https://www.webofscience.com/wos/diidw/full-record/DIIDW:2022166774 Derwent Primary Accession Number2022-166774</p>			5	0
	<p>Acest brevet a fost citat in WOS de 2 ori in 2022</p> <p>Wang R; Wang Z; Wu C; Zhang H; Cheng X; Zhao Y, Waste mask modified asphalt useful for long service life road pavement, comprises base asphalt, waste respirator, reinforcing agent, bonding agent, and stabilizing agent, Patent Assignees WISDRI ENG & RES INC LTD(CMEG-C) WISDRI URBAN CONSTR ENG TECHNOLOGY CO(CMEG-C) Derwent Primary Accession Number2022-98075P https://www.webofscience.com/wos/diidw/full-record/DIIDW:202298075P</p> <p>LI D; XING H; TIAN P; XIAO Q; WANG W; XIA K; LI Z, High-performance composite modified asphalt based on modification of discarded disposable medical mask comprises base asphalt, disposable medical masks powder and styrene-butadiene rubber, Patent Assignee HARBIN INST TECHNOLOGY(HAIT-C) Derwent Primary Accession Number2022-B3561N https://www.webofscience.com/wos/diidw/full-record/DIIDW:2022B3561N</p>	-	-	-	-
TOTAL citari					2

3.1.2. Citari BDI

Calcul punctaj : 3 / nr. autori

Total 6 citari in reviste BDI – 1,228puncte

Nr. crt	Articole luate in considerare	Nr citari	Punctaj pe citare
1	P. Alexandru, T. Radu, F. Potecasu, M.Vlad, Gina G. Istrate, Daniela L. Buruiana , Bogdan-Gabriel Carp, Structural analysis of thin Ni-P layers , <i>Revista de Chimie</i> , Volume 70, Issue 4, April 2019, Pages 1466-1470. https://doi.org/10.37358/RC.19.4.7150 https://revistadechimie.ro/pdf/76%20ALEXANDRU%20P%204%2019.pdf https://www.webofscience.com/wos/woscc/full-record/WOS:000469387200075	1	0,428
2	Balta, S, Buruiana, DL , Simionescu, CS, Tiron, LG, Bordei, M, van der Bruggen, B, Influence of relative air humidity and casting time on the permeation properties of PSF nanofiltration membranes , <i>Desalination and Water Treatment</i> , 57(30), 2016, 13924-13929. https://doi.org/10.1080/19443994.2015.1062435 https://www.tandfonline.com/doi/full/10.1080/19443994.2015.1062435?scroll=top&needAccess=true https://www.webofscience.com/wos/woscc/full-record/WOS:000371702300009 WOS:000371702300009	1	0,5
3	Buruiana, DL , Lefter, D, Tiron, GL, Balta, S, Bordei, M, Toxicity of heavy metals on the environment and human health , <i>Ecology, Economics, Education and Legislation, Vol II, SGEM 2015, vol II, Book Series International Multidisciplinary Scientific GeoConference-SGEM</i> , ISBN 978-619-7105-40-7. pp. 565-571. 15th International Multidisciplinary Scientific Geoconference (SGEM 2015), Location Albena, Bulgaria, Jun 18-24, 2015. https://www.webofscience.com/wos/woscc/full-record/WOS:000370814500075 WOS:000370814500075	1	0,6
TOTAL		3	1,528

Nr. Art	Referința bibliografică a publicației k care citează Cu F.I. (Factor de Impact).	F. I	$\sum_k S_k$	n_a	$\frac{1}{n_i} \sum_k S_k$
1	P. Alexandru, T. Radu, F. Potecasu, M.Vlad, Gina G. Istrate, Daniela L. Buruiana , Bogdan-Gabriel Carp, Structural analysis of thin Ni-P layers , <i>Revista de Chimie</i> , Volume 70, Issue 4, April 2019, Pages 1466-1470. https://doi.org/10.37358/RC.19.4.7150 https://revistadechimie.ro/pdf/76%20ALEXANDRU%20P%204%2019.pdf https://www.webofscience.com/wos/woscc/full-record/WOS:000469387200075			7	0,428
	Citata 1 data in 2021 in Reviste BDI indexată SCOPUS aprobată de C7				
	Tudor, B. D., & Bordei, M. (2021). The applying software programs, for technological design, and simulation of the casting process, in optimizing the technology of making castings. <i>Journal of Physics: Conference Series</i> , 1960(1), 012002. doi:10.1088/1742-6596/1960/1/012002	-	0,428	-	-



https://www.scopus.com/results/citedbyresults.uri?sort=plf-f&cite=2-s2.0-85066158788&src=s&imp=t&sid=38ec2c1123c8e1cc81482a162433afe1&sot=cite&sdt=a&sl=0&origin=resultslist&editSaveSearch=&txGid=79388ede-febbb65437775def591d5efb					
TOTAL citari					1

Nr. Articol	Referința bibliografică a publicației k care citează Cu F.I. (Factor de Impact).	F.I. Factor Impact	$\sum_k S_k$ Punctaj / citare	n_a	$\frac{1}{n_i} \sum_k S_k$
2	Balta, S, Buruiana, DL , Simionescu, CS, Tiron, LG, Bordei, M, van der Bruggen, B, Influence of relative air humidity and casting time on the permeation properties of PSF nanofiltration membranes , <i>Desalination and Water Treatment</i> , 57(30), 2016, 13924-13929. https://doi.org/10.1080/19443994.2015.1062435 https://www.tandfonline.com/doi/full/10.1080/19443994.2015.1062435?scroll=top&needAccess=true https://www.webofscience.com/wos/woscc/full-record/WOS:000371702300009 WOS:000371702300009			6	0.5
	Citata 1 data in in 2020 in Reviste BDI indexată SCOPUS aprobată de C7				
	Mkheidze N.,Gotsiridze R.,Mkheidze S.,Pattyn D., Determination of the polymeric membranes pore size distribution by the method of capillary flow porometry, <i>Bulletin of the Georgian National Academy of Sciences</i> Volume 14, Issue 1, Pages 64 – 71, 2020. ISSN 01321447. https://www.scopus.com/results/citedbyresults.uri?sort=plf-f&cite=2-s2.0-84935429931&src=s&imp=t&sid=33824ca06e8bbbd606c71f70f0559ff1&sot=cite&sdt=a&sl=0&origin=resultslist&editSaveSearch=&txGid=fc29c238a7bd79c89a2544c85c39ff3c	-	0.5	-	-
TOTAL citari					1

Nr. Art	Referința bibliografică a publicației k care citează Cu F.I. (Factor de Impact).	F. I.	$\sum_k S_k$	n_a	$\frac{1}{n_i} \sum_k S_k$
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		Punctaj / citare		
3	Buruiana, DL , Lefter, D, Tiron, GL, Balta, S, Bordei, M, Toxicity of heavy metals on the environment and human health , <i>Ecology, Economics, Education and Legislation, Vol II, SGEM 2015, vol II, Book Series International Multidisciplinary Scientific GeoConference-SGEM</i> , ISBN 978-619-7105-40-7. pp. 565-571. 15th International Multidisciplinary Scientific Geoconference (SGEM 2015), Location Albena, Bulgaria, Jun 18-24, 2015. https://www.webofscience.com/wos/woscc/full-record/WOS:000370814500075 WOS:000370814500075	5		0.6
	Citata 1 data in 2020 in Reviste BDI indexată SCOPUS aprobată de C7			
	El-Dalatony M.M, El-Dalatony M.M.,Li X., Environmental pollutants that can be metabolized by the host (gut microbiota), Gut Remediation of Environmental Pollutants: Potential Roles of Probiotics and Gut Microbiota, Pages 145 – 168, January 2020, Document type, Book Chapter, Source type Book, ISBN 978-981154759-1, 978-981154758-4 DOI:10.1007/978-981-15-4759-1_5. https://www.scopus.com/results/citedbyresults.uri?sort=plf-f&cite=2-s2.0-84946742630&src=s&imp=t&sid=391403636113e3dc12749021b622bdfdb&sot=cite&sdt=a&sl=0&origin=resultslist&editSaveSearch=&txGid=415c06d5fd2c2d3ad849b906510ac5c5	-	0.6	-
TOTAL citări				1

3.2. Prezentări invitate în plenul unor manifestări științifice naționale și internaționale și Profesor invitat (exclusiv ERASMUS)

3.2.1. Internaționale (8 p)

Nr. crt	3.2.1. Keynote speaker	Punctaj
	TOTAL 3.2.1	16
1.	Keynote Speaker, Daniela Laura Buruiana, Recycling Waste Slag for improving of Soil Acidity , 5 th International Conference on environmental, Sustainability and Climate change & Recycling and waste Management, November 07-08, 2022 Millennium Hotel Paris Charles De Gaulle Paris, France	8*1 = 8



	https://crgconferences.com/environmental/2022/programschedule	
2.	Keynote Speaker, Daniela Laura Buruiana , 6th Global Webinar on Materials Science and Engineering held during March 09-10, 2023 https://www.globalscientificguild.com/materials-science/index.php#Contact	8*1 = 8

3.3. Membru în colectivele de redacție sau comitete științifice ale revistelor și manifestarilor științifice, organizator de manifestări științifice / Recenzor pentru reviste și manifestări științifice naționale și internaționale

3.3.1. ISI

Recenzor – 5 p

Nr. crt	3.3.2. Recenzor ISI	Punctaj
	TOTAL 3.3.1	60
1.	Recenzor: 12 Articole recenzate pentru Jurnalele Processes, Minerals, Materials MPDI.	5 * 12 = 60

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3.3.2. BDI




Calcul punctaj Editor/chairman - 10;


Nr. crt	3.3.2. Chairman BDI	Punctaj
	TOTAL 3.3.2	20
1.	Chair: Daniela Laura Buruiana , UgalMat 2020 9th Conference on Materials Science & Engineering, 8-9 Decembrie 2020, Galati, Romania. https://www.ugalmat.ugal.ro/index.php/en/committees	10
2.	Chair: Daniela Laura Buruiana , 9 th International Conference on Materials Science and Technologies – RoMAT 2022 November 24-25, 2022, Bucharest, Romania, Scientific Sessions II.1 Materials for Healthcare & Medical Engineering https://romat2022.ro/wp-content/uploads/2022/11/RoMAT-2022_Conference-Program-Book-of-Abstracts_v3.pdf	10

3.5. Premii (nu se consideră premiarea articolelor de către UEFISCDI)


3.5.3. Premii internaționale Calcul punctaj – 10

Nr. crt	3.5.3. Premii internationale	Punctaj
	TOTAL 3.5.3	80
1.	 <p>Medalia de aur, Laura Buruiana, Puiu Lucian Georgescu, Gabriel Bogdan Carp, Viorica Ghisman, Catalin Cristian Stancic Titlu: Improvement of asphalt mixtures with grit samblasting waste and microplastics based polypropylene. Budi Uzor Inova Croatia 2022</p> <p>Medalia de argint, Daniela Laura Buruiana, Puiu Lucian Georgescu, Gabriel Bogdan Carp, Viorica Ghisman, Tatiana Mardare. Recycling of surgical masks in hot asphalt mixtures. Budi Uzor Inova Croatia 2022</p>	2 * 10 = 20
2.	 <p>Medalia de aur, Daniela Laura Buruiana, Puiu Lucian Georgescu, Gabriel Bogdan Carp, Viorica Ghisman, Catalin Cristian Stancic Titlu: Imbunatatirea mixturilor asfaltice cu grit deseu si microplastice Expo London 2022</p>	10
3.	 <p>Medalia de aur, Daniela Laura Buruiana, Puiu Lucian Georgescu, Gabriel Bogdan Carp, Viorica Ghisman, Tatiana Mardare. Recycling of surgical masks in hot asphalt mixtures. Expo London 2022</p>	10



<p>4.</p>	 <p>Premiul special, Daniela Laura Buruiana, Puiu Lucian Georgescu, Gabriel Bogdan Carp, Viorica Ghisman, Tatiana Mardare. Recycling of surgical masks in hot asphalt mixtures. Expo London 2022</p>	<p>10</p>
<p>5.</p>	<p>Medalia de aur, Daniela Laura Buruiana, Puiu Lucian Georgescu, Gabriel Bogdan Carp, Viorica Ghisman, Catalin Cristian Stanciuc, Improvement of asphalt mixtures with grit waste and microplastics, The 14th Edition of EUROPEAN EXHIBITION OF CREATIVITY AND INNOVATION (EUROINVENT), May 26-28 2022, Iași Romania.</p> 	<p>10</p>
<p>6.</p>	<p>Best poster presentation: Daniela Laura Buruiana, Detection of biomass in lake areas using artificial intelligence: Applnyng a study case-Brates lake, Galati, Romania. 42 nd MADRID International Conference on „ Advances in Sciences & Technology” (MICAST-2022)</p> 	<p>10</p>

7.	<p>Medalia de aur, Daniela Laura Buruiana, Catalin Cristian Stanciuc, Gabriel Bogdan Carp, Narcisa Cela Pinzaru, Cornel Munteanu, SMA -SmartMixAsphalt – The optimization of the process of obtaining mixt asphalt with improved cellular structures, The 4th International Invention Innovation Competition in Canada iCAN 2019, August 24 th 2019, Toronto Canada.</p> 	10
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3.5.4. Premii naționale în domeniu Calcul punctaj – 5

Nr. crt	3.5.3. Premii nationale	Punctaj
	TOTAL 3.5.4	25
5	<p>Diplomă de excelență acordată în cadrul celei de a treia ediție a Galei CEREX, organizată de Universitatea Dunărea de Jos din Galați în data de 14 decembrie 2022 pentru depunere cerere brevet.</p> <p>Inventatori: Daniela Laura Buruiana, Puiu Lucian Georgescu, Gabriel Bogdan Carp, Viorica Ghisman, Tatiana Mardare</p> <p>Titlu: Reciclarea măștilor chirurgicale în mixturi asfaltice la cald</p> 	5

<p>4 https://ing.ugal.ro/index.php/ro/noutati/cerex-2022</p> <p>Diplomă de excelență acordată în cadrul celei de a treia ediție a Galei CEREX, organizată de Universitatea Dunărea de Jos din Galați în data de 14 decembrie 2022 pentru depunere cerere brevet.</p> <p>Inventatori: Georgescu Puiu Lucian, Buruiană Daniela Laura, Carp Gabriel Bogdan, Ghisman Viorica</p> <p>Titlu: Metodă de sechestrare a CO₂, folosind mixtura formată din zgură albă și șlam de carbid</p>  <p>https://ing.ugal.ro/index.php/ro/noutati/cerex-2022</p>	<p>5</p>
<p>3 Diplomă de excelență acordată în cadrul celei de a treia ediție a Galei CEREX, organizată de Universitatea Dunărea de Jos din Galați în data de 14 decembrie 2022 pentru unitatea de cercetare (CC-ITI)</p>  <p>https://ing.ugal.ro/index.php/ro/noutati/cerex-2022</p>	<p>5</p>
<p>2. Diplomă de excelență acordată în cadrul celei de a treia ediție a Galei CEREX, organizată de Universitatea Dunărea de Jos din Galați în data de 14 decembrie 2022 pentru articolul: Nanostructuring Effect of Nano-CeO₂ Particles Reinforcing Cobalt Matrix during Electrocodeposition Process. Autori : Nicoleta, Bogatu, Benea Lidia, Buruiană Daniela-Laura, Bașliu Vasile, and Celis Jean-Pierre publicat în Jurnalul <i>Nanomaterials</i> 2022, 12, 2923. https://doi.org/10.3390/nano12172923 Impact Factor = 5.719, Q1.</p> <p>https://ing.ugal.ro/index.php/ro/noutati/cerex-2022</p>	<p>5</p>

		
1.	<p>Daniela Laura Buruiană, Diploma de excelență pentru rezultate excelente în activitatea de cercetare pe anul 2021, Gala Cercetării de Excelență CEREX-UDJG editia a II-a, Universitatea Dunărea de Jos din Galați. 08.12.2021</p> 	5

3.6. Membru în academii, organizatii, asociații profesionale de prestigiu, naționale și internaționale, apartenență la organizații din domeniul educației și cercetării

3.6.4 Asociații profesionale

3.6.4.2 Naționale Calcul punctaj – 2

Nr. crt	3.6.4.2 Membru Asociatii profesionale nationale	Punctaj
	TOTAL 3.6.4.2	4
1.	Membru Comisiei de Atestare elaboratori studii de mediu, Asociația Română de Mediu	2
2	Membru Societatea Română de Biomateriale	2

Prof. univ. dr. ing. Daniela Laura BURUIANĂ

21-04-2023

