

Concurs pentru ocuparea postului poz. 23, de ȘEF DE LUCRĂRI,  
 Departamentul de Beton, Materiale, Tehnologie și Management,  
 Facultatea de Construcții și Instalații,  
 Disciplinele: MANAGEMENT ÎN CONSTRUCȚII  
 MANAGEMENTUL PROIECTELOR  
 ORGANIZARE ȘI MANAGEMENT  
 Domeniul Inginerie Civilă și Instalații  
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## LISTA DE LUCRĂRI

Candidat: GRĂDINARU, A. Cătălina Mihaela - Dr. din 2019

### 1° Teza de doctorat (T1)

**Contribuții privind optimizarea higrotermică a betonului ecologic utilizat în anvelopa clădirilor**, 2019, Universitatea Tehnică "Gheorghe Asachi" din Iași, domeniul Inginerie Civilă și Instalații, conducător de doctorat Prof.univ.dr.ing. Bărbuța Marinela

2° Cărți/ cursuri/ manuale publicate în edituri recunoscute din țară sau din străinătate (Ca1, Ca2 etc.), îndrumare publicate/culegeri de probleme (I1, I2 etc.), sisteme de laborator funcționale etc. (D1, D2 etc.) cursuri proprii pe Web, sisteme e-learning etc. (W1, W2 etc.), după caz, precum și alte lucrări (M1, M2 etc.) prin care se aduc contribuții la dezvoltarea activităților didactice/ profesionale.

Publicație		Punctaj
I	Îndrumar (publicat și disponibil pe Web)	
	I1 Adrian Alexandru Șerbănoiu, Cătălina Mihaela Grădinaru CONSTRUCTION COST ESTIMATE. Practical Work Guide, 214 pg. Editura „Bioflux” Cluj-Napoca 2020, ISBN 978-606-8887-92-0, e-ISBN 978-606-8887-90-6 <a href="http://www.editura.bioflux.com.ro/docs/CONSTRUCTION_COST_ESTIMATE.pdf">http://www.editura.bioflux.com.ro/docs/CONSTRUCTION_COST_ESTIMATE.pdf</a>	$\{[(4 \cdot \text{nr. pag})/100]/\text{nr. autori}\} \cdot 1$ , 2 = 5,136
W	Suport de prezentare/ instruire text/ video/ audio/ ppt a disciplinei	
	W1 Suport de prezentare ppt CURS disciplina <b>CONSTRUCTION PROJECT MANAGEMENT (Managementul proiectelor de construcții)</b> , Universitatea TRANSILVANIA din Brașov, Facultatea de Construcții, ciclul de studii Masterat, anul de studiu I, programul de studii: Managementul proiectelor în regenerare urbană; 56 h/ 1semestru.	1
	W2 Suport de prezentare ppt APLICAȚII disciplina <b>CONSTRUCTION PROJECT MANAGEMENT (Managementul proiectelor de construcții)</b> , Universitatea TRANSILVANIA din Brașov, Facultatea de Construcții, ciclul de studii Masterat, anul de studiu I, programul de studii: Managementul proiectelor în regenerare urbană; 56 h/ 1semestru.	1
	W3 Suport de prezentare ppt CURS disciplina <b>ETHICS AND INTEGRITY IN SCIENTIFIC RESEARCH (etică și integritate în cercetarea științifică)</b> , Universitatea TRANSILVANIA din Brașov, Facultatea de Construcții, ciclul de studii Masterat, anul de studiu I, programul de studii: Managementul proiectelor în regenerare urbană; 28 h/ 1semestru.	1

W4	Support de prezentare ppt APLICATII disciplina <b>ETHICS AND INTEGRITY IN SCIENTIFIC RESEARCH (Etică și integritate în cercetarea științifică)</b> , Universitatea TRANSILVANIA din Brașov, Facultatea de Construcții, ciclul de studii Masterat, anul de studiu I, programul de studii: Managementul proiectelor în regenerare urbană; 28 h/ 1semestru.	1
W5	Support de prezentare ppt CURS disciplina <b>ECONOMIE GENERALĂ</b> (Universitatea TRANSILVANIA din Brașov, Facultatea de Construcții, ciclul de studii Licență, anul de studiu III, programele de studii: Construcții civile, industriale și agricole (CCIA); Instalații pentru construcții (IC); Căi ferate, drumuri și poduri (CFDP); 14 h/ 1 semestru.	1

3° Cărți/ capitole cărți de specialitate publicate în edituri recunoscute din țară sau din străinătate (Cb1, Cb2 etc.), articole/ studii publicate în reviste din țară/ străinătate, cu factor de impact/ indexate în BDI/ neindexate în BDI (R1, R2 etc.), brevete de invenție (B1, B2 etc.), creații artistice prezentate la manifestări recunoscute din țară/ străinătate (A1, A2 etc.), articole/ studii publicate în volumele manifestărilor științifice naționale/ internaționale indexate BDI/ neindexate BDI (V1, V2 etc.), după caz, precum și alte lucrări (N1, N2 etc.) prin care se aduc **contribuții științifice la dezvoltarea domeniului**.

Publicație		Punctaj
<b>Capitol carte de specialitate publicată în editură din străinătate</b>		
<b>Cb</b>	<b>Cb1</b> <b>Helepciuc (Grădinaru) C.M.,</b> <i>The Environmental Impact of Concrete Production and its Greening Necessity</i> , 14 pg. In A. Ozunu, I. A. Nistor, D. C. Petrescu, P. Burny & R. M. Petrescu-Mag, eds. Resilient Society. Environment and Human Action Series, Editura <i>Les Presses Agronomiques de Gembloux, Belgium</i> , ISBN: 978-2-87016-148-7(format tipărit); Editura Bioflux Cluj-Napoca, Romania, ISBN: 978-606-8887-08-1 (format tipărit), ISBN: 978-606-8887-07-4 (format online), pp. 81-94, 2017	[(10*nr.pa g)/100]/nr. autori = 1,4
	<b>Cb2</b> <b>Cătălina Mihaela Grădinaru, Adrian Alexandru Șerbănoiu</b> <i>Sustainability of Vegetal Concrete and Means of Improving Its Weaknesses</i> , 36 pg. In <i>Clean Technologies and Sustainable Development in Civil Engineering</i> , edited by Raluca- Andreea Felseghi, et al., <i>IGI Global</i> , 2022, pp. 36-71. <a href="https://doi.org/10.4018/978-1-7998-9810-8.ch003">https://doi.org/10.4018/978-1-7998-9810-8.ch003</a> , ISBN13: 9781799898108 ISBN10: 1799898105 ISBN13 Softcover: 9781799898115 EISBN13: 9781799898122	[(10*nr.pa g)/100]/nr. autori = 1,8
	<b>Carte de specialitate publicată în editură din țară, recunoscută CNCS</b>	
<b>R</b>	<b>Cb3</b> <b>Cătălina Mihaela Grădinaru, Adrian Alexandru Șerbănoiu</b> <i>Managementul materialelor ecologice de construcții. Analiza utilizării unor agregate ușoare de origine vegetală ca materie primă în producerea betonului</i> , 205 pg. Editura „Bioflux” Cluj-Napoca, 2019, ISBN 978-606-8887-57-9, e-ISBN 978-606-8887-54-8 <a href="http://www.editura.bioflux.com.ro/docs/Managementul_materialelor_ecologice_de_constructii_Gradinaru_Serbanoiu.pdf">http://www.editura.bioflux.com.ro/docs/Managementul_materialelor_ecologice_de_constructii_Gradinaru_Serbanoiu.pdf</a>	[(8*nr.pag ) /100]/nr. autori = 8,2
<b>Articole publicate în reviste cotate ISI</b>		

R1	<p>Althoey F., Zaid O., Șerbănoiu A.A., <b>Grădinaru C.M.</b>, Sun Y., Arbili M.M., Dunquwah T., Yosri A.M.</p> <p><i>Properties of ultra-high-performance self-compacting fiber-reinforced concrete modified with nanomaterials</i></p> <p>Nanotechnology Reviews, 2023, 12(1), 20230118, <a href="https://doi.org/10.1515/ntrev-2023-0118">https://doi.org/10.1515/ntrev-2023-0118</a> (Q1, IF<sup>2023</sup>: 7.4)</p>	6/8=0,75
R2	<p>Mahmood M.S., Elahi A., Zaid O., Alashker Y., Șerbănoiu A.A., <b>Grădinaru C.M.</b>, Ullah K., Ali T.</p> <p><i>Enhancing compressive strength prediction in self-compacting concrete using machine learning and deep learning techniques with incorporation of rice husk ash and marble powder</i></p> <p>Case Studies in Construction Materials, 2023, 19, e02557, <a href="https://doi.org/10.1016/j.cscm.2023.e02557">https://doi.org/10.1016/j.cscm.2023.e02557</a>, (Q1, IF<sup>2023</sup>: 6.2)</p>	6/8=0,75
R3	<p>Martínez-García, R.; Jagadesh, P.; Zaid, O.; Șerbănoiu, A.A.; Fraile-Fernández, F.J.; de Prado-Gil, J.; Qaidi, S.M.A.; <b>Grădinaru, C.M.</b></p> <p><i>The Present State of the Use of Waste Wood Ash as an Eco-Efficient Construction Material: A Review</i></p> <p>Materials, 2022, 15, 5349. <a href="https://doi.org/10.3390/ma15155349">https://doi.org/10.3390/ma15155349</a>, (Q1, IF<sup>2021</sup>: 3.4)</p>	6/8=0,75
R4	<p>Maglad, A.M.; Zaid, O.; Arbili, M.M.; Ascensão, G.; Șerbănoiu, A.A.; <b>Grădinaru, C.M.</b>; García, R.M.; Qaidi, S.M.A.; Althoey, F.; de Prado-Gil, J. A</p> <p><i>Study on the Properties of Geopolymer Concrete Modified with Nano Graphene Oxide</i></p> <p>Buildings, 2022, 12, 1066. <a href="https://doi.org/10.3390/buildings12081066">https://doi.org/10.3390/buildings12081066</a>, (Q2, IF<sup>2022</sup>: 3.8)</p>	6/10=0.6
R5	<p>Șerbănoiu, A.A.; <b>Grădinaru, C.M.*</b>; Muntean, R.; Cimpoeșu, N.; Șerbănoiu, B.V.</p> <p><i>Corn Cob Ash versus Sunflower Stalk Ash, Two Sustainable Raw Materials in an Analysis of Their Effects on the Concrete Properties</i></p> <p>Materials, 2022, 15, 868. <a href="https://doi.org/10.3390/ma15030868">https://doi.org/10.3390/ma15030868</a>, (Q1, IF<sup>2021</sup>: 3.4)</p>	6/5=1,2
R6	<p><b>Grădinaru C.M.</b>, Șerbănoiu A.A., Munteanu R., Șerbănoiu B.V.,</p> <p><i>The synergy between Bio-Aggregates and Industrial Waste in Sustainable Cement Based Composite</i></p> <p>Materials, 2021, 14(20), 6158; <a href="https://doi.org/10.3390/ma14206158">https://doi.org/10.3390/ma14206158</a>, (Q1, IF<sup>2021</sup>: 3.748)</p>	6/4=1,5
R7	<p>Șerbănoiu A.A., <b>Grădinaru C.M*</b>, Cimpoeșu N., Filipeanu D., Șerbănoiu B. V., Cherecheș N.C.,</p> <p><i>Study of an Ecological Cement-Based Composite with a Sustainable Raw Material, Sunflower Stalk Ash</i></p> <p>Materials, 2021, 14(23), 7177; <a href="https://doi.org/10.3390/ma14237177">https://doi.org/10.3390/ma14237177</a>, (Q1, IF<sup>2021</sup>: 3.748)</p>	6/6=1,0
R8	<p><b>Grădinaru C.M.</b>, Șerbănoiu A.A., Șerbănoiu B.V.,</p> <p><i>Sunflower Stalks versus Corn Cobs as Raw Materials for Sustainable Concrete</i></p> <p>Materials, 2021, 14(17), 5078; <a href="https://doi.org/10.3390/ma14175078">https://doi.org/10.3390/ma14175078</a>, (Q1, IF<sup>2021</sup>: 3.748)</p>	6/3=2,0
R9	<p><b>Grădinaru C.M.</b>, Muntean R., Șerbănoiu A.A., Ciocan V., Burlacu A.,</p> <p><i>Sustainable development of human society in terms of natural depleting resources preservation by using natural renewable raw materials in a novel ecological material production</i></p> <p>Sustainability, 12(7) 2651, Special issue: Decarbonization and Circular Economy in the Sustainable Development and Renovation of Buildings and Neighborhoods, 2020, <a href="https://doi.org/10.3390/su12072651">https://doi.org/10.3390/su12072651</a>, (Q2, IF<sup>2018</sup>: 2.592).</p>	6/5=1,2

R10	<p><b>Grădinaru C.M.</b>, Șerbănoiu A.A., Mihai P., Sârbu G.C., Muntean R.  <i>Synergic effects of sunflower stalks and sodium silicate in developing an ecological concrete</i>  Environmental Engineering and Management Journal, 19(1), 75-84, 2020 (Q3, IF<sup>2018</sup>: 1.186)  <a href="http://apps.webofknowledge.com/full_record.do?product=WOS&amp;search_mode=GeneralSearch&amp;qid=48&amp;SID=E6nC2ijSRmFWek8Zof4&amp;page=1&amp;doc=1">http://apps.webofknowledge.com/full_record.do?product=WOS&amp;search_mode=GeneralSearch&amp;qid=48&amp;SID=E6nC2ijSRmFWek8Zof4&amp;page=1&amp;doc=1</a></p>	6/5=1,2
R11	<p>Muntean R., <b>Grădinaru C.M.</b>, Șerbănoiu A.A., Sârbu G.C.  <i>Improved concrete blocks with dispersed fibers as contribution for environmental protection</i>  Environmental Engineering and Management Journal, 19(1), 85-94, 2020 (Q3, IF<sup>2018</sup>: 1.186)  <a href="http://apps.webofknowledge.com/full_record.do?product=WOS&amp;search_mode=GeneralSearch&amp;qid=52&amp;SID=E6nC2ijSRmFWek8Zof4&amp;page=1&amp;doc=1">http://apps.webofknowledge.com/full_record.do?product=WOS&amp;search_mode=GeneralSearch&amp;qid=52&amp;SID=E6nC2ijSRmFWek8Zof4&amp;page=1&amp;doc=1</a></p>	6/4=1,5
R12	<p><b>Grădinaru C.M.</b>, Șerbănoiu A.A., Babor D.T., Sârbu G.C., Petrescu-Mag I.V., Grădinaru A.C.  <i>When agricultural waste transforms into an environmentally friendly material: The case of green concrete as alternative to natural resources depletion</i>  Journal of Agricultural and Environmental Ethics, 32(1):77-93, 2019  <a href="https://doi.org/10.1007/s10806-019-09768-1">https://doi.org/10.1007/s10806-019-09768-1</a>, (Q1, IF<sup>2019</sup>: 1.464)</p>	6/6=1
R13	<p>Oancea I., Bujoreanu C., Budescu M., Benchea M., <b>Grădinaru C.M.</b>  <i>Considerations on sound absorption coefficient of sustainable concrete with different waste replacements</i>  Journal of Cleaner Production, 203:301-312, 2018,  <a href="https://doi.org/10.1016/j.jclepro.2018.08.273">https://doi.org/10.1016/j.jclepro.2018.08.273</a>, (Q1, IF<sup>2018</sup>: 6.395)</p>	6/5=1,2
R14	<p>Șerbănoiu A.A., Bărbuță M., Burlacu A., <b>Grădinaru C.M.</b>  <i>Fly ash cement concrete with steel fibers – comparative study</i>  Environmental Engineering and Management Journal, 16 (5):1123-1128, 2017. (Q3, IF<sup>2017</sup>: 1.334)  <a href="http://apps.webofknowledge.com/full_record.do?product=WOS&amp;search_mode=GeneralSearch&amp;qid=33&amp;SID=E6nC2ijSRmFWek8Zof4&amp;page=1&amp;doc=1">http://apps.webofknowledge.com/full_record.do?product=WOS&amp;search_mode=GeneralSearch&amp;qid=33&amp;SID=E6nC2ijSRmFWek8Zof4&amp;page=1&amp;doc=1</a></p>	6/4=1,5
R15	<p><b>Grădinaru C.M.</b>, Bărbuță M., Ciocan V., Antohie E., Babor D.  <i>The effects of sodium silicate on corn cob aggregates and on the concrete obtained with these agricultural waste</i>  IOP Conference Series: Materials Science and Engineering, Volume 399, 3rd China-Romania Science and Technology Seminar (CRSTS 2018) 24–27 April 2018, Brasov, Romania, 399 (2018) 012021, <a href="http://doi.org/10.1088/1757-899X/399/1/012021">http://doi.org/10.1088/1757-899X/399/1/012021</a>.  <a href="http://apps.webofknowledge.com/full_record.do?product=WOS&amp;search_mode=GeneralSearch&amp;qid=22&amp;SID=E6nC2ijSRmFWek8Zof4&amp;page=1&amp;doc=1">http://apps.webofknowledge.com/full_record.do?product=WOS&amp;search_mode=GeneralSearch&amp;qid=22&amp;SID=E6nC2ijSRmFWek8Zof4&amp;page=1&amp;doc=1</a></p>	6/5=1,2
R16	<p><b>Grădinaru C.M.</b>, Barbuta M., Ciocan V., Șerbănoiu A.A.  <i>A study on the effects of the cement and mineral aggregates replacement with waste materials</i>  IOP Conference Series: Materials Science and Engineering, Volume 399, 3rd China-Romania Science and Technology Seminar (CRSTS 2018) 24–27 April 2018, Brasov, Romania, 399 (2018) 012020, <a href="http://doi.org/10.1088/1757-899X/399/1/012020">http://doi.org/10.1088/1757-899X/399/1/012020</a>.  <a href="http://apps.webofknowledge.com/full_record.do?product=WOS&amp;search_mode=GeneralSearch&amp;qid=18&amp;SID=E6nC2ijSRmFWek8Zof4&amp;page=1&amp;doc=1">http://apps.webofknowledge.com/full_record.do?product=WOS&amp;search_mode=GeneralSearch&amp;qid=18&amp;SID=E6nC2ijSRmFWek8Zof4&amp;page=1&amp;doc=1</a></p>	6/4=1,5

R17	<p><b>Helepciuc (Gradinaru) C.M.</b>, Babor D., Gradinaru A.C.  <i>Poly-ethylene terephthalate waste recycling for environment protection and sustainable building activities</i>  a 17-a ediție a Conferinței Naționale Tehnico-Științifice "Modern Technologies for the 3rd Millenium", 22-23 Martie 2018, Oradea, Romania, Conference Volume "Modern Technologies for the 3rd Millennium", 285-290 (2018).  <a href="http://apps.webofknowledge.com/full_record.do?product=WOS&amp;search_mode=GeneralSearch&amp;qid=13&amp;SID=E6nC2ijSRmFWek8Zof4&amp;page=1&amp;doc=1">http://apps.webofknowledge.com/full_record.do?product=WOS&amp;search_mode=GeneralSearch&amp;qid=13&amp;SID=E6nC2ijSRmFWek8Zof4&amp;page=1&amp;doc=1</a></p>	6/3=2
R18	<p>Gradinaru A.C., <b>Helepciuc C.M. (Helepciuc (Gradinaru), Catalina Mihaela)</b>, Ciocan V., Radinschi I.  <i>CHOOSING A TEACHING CAREER IN HIGHER EDUCATION - A CHALLENGE OF MOTIVATIONAL AND NON-MOTIVATIONAL FACTORS</i>  11TH INTERNATIONAL CONFERENCE OF EDUCATION, RESEARCH AND INNOVATION (ICERI2018), NOV 12-14, 2018, Seville, SPAIN, ICERI Proceedings, p. 562-566, ISSN 2340-1095, Publisher IATED-INT ASSOC TECHNOLOGY EDUCATION &amp; DEVELOPMENTLAURI VOLPI 6, VALENICA, BURJASSOT 46100, SPAIN  <a href="https://www.webofscience.com/wos/woscc/full-record/WOS:000562759300081">https://www.webofscience.com/wos/woscc/full-record/WOS:000562759300081</a></p>	6/4=1,5
R19	<p><i>Radinschi I., Cazacu M.M., Covatariu G., Ciocan V., Verdes M., Helepciuc C.M. (Helepciuc, Catalina Mihaela (Gradinaru))</i>  <i>THE EFFECT OF THE USE OF COMPUTER SIMULATIONS AND VIRTUAL PHYSICS LABORATORY IN GENDER PERFORMANCE OF PHYSICS LEARNING</i>  11TH INTERNATIONAL CONFERENCE OF EDUCATION, RESEARCH AND INNOVATION (ICERI2018), NOV 12-14, 2018, Seville, SPAIN, ICERI Proceedings, p. 549-555, ISSN 2340-1095, Publisher IATED-INT ASSOC TECHNOLOGY EDUCATION &amp; DEVELOPMENTLAURI VOLPI 6, VALENICA, BURJASSOT 46100, SPAIN  <a href="https://www.webofscience.com/wos/woscc/full-record/WOS:000562759300079">https://www.webofscience.com/wos/woscc/full-record/WOS:000562759300079</a></p>	6/6=1
R20	<p><b>Helepciuc (Gradinaru) C.M.</b>, Barbuta M., Serbanoiu A.A.  <i>Characterization of a lightweight concrete with sunflower aggregates</i>  11th International Conference Interdisciplinarity in Engineering, INTER-ENG 2017, 5-6 October 2017, Tirgu-Mures, Romania, Procedia Manufacturing 22 (2018) 154–159  <a href="http://apps.webofknowledge.com/full_record.do?product=WOS&amp;search_mode=GeneralSearch&amp;qid=9&amp;SID=E6nC2ijSRmFWek8Zof4&amp;page=1&amp;doc=1">http://apps.webofknowledge.com/full_record.do?product=WOS&amp;search_mode=GeneralSearch&amp;qid=9&amp;SID=E6nC2ijSRmFWek8Zof4&amp;page=1&amp;doc=1</a></p>	6/3=2
R21	<p>Bărbuță M., Diaconu D., Șerbănoiu A.A., Burlacu A., Timu A., <b>Grădinaru C.M.</b>  <i>Effects of tire wastes on the mechanical properties of concrete</i>  the 10th International Conference INTER-ENG 2016 Interdisciplinarity in Engineering 6 - 7 October 2016 "Petru Maior" University of Tirgu-Mureș, Romania, Procedia Engineering 181:346 – 350, 2017.  <a href="http://apps.webofknowledge.com/full_record.do?product=WOS&amp;search_mode=GeneralSearch&amp;qid=4&amp;SID=E6nC2ijSRmFWek8Zof4&amp;page=1&amp;doc=1">http://apps.webofknowledge.com/full_record.do?product=WOS&amp;search_mode=GeneralSearch&amp;qid=4&amp;SID=E6nC2ijSRmFWek8Zof4&amp;page=1&amp;doc=1</a></p>	6/6=1
R22	<p>Baran I., Bliuc I., Iacob A., Dumitrescu L., Pescaru R.A., <b>Helepciuc (Grădinaru) C.M.</b>  <i>Interstitial Condensation Risk at Thermal Rehabilitated Buildings</i>  20th Innovative Manufacturing Engineering and Energy Conference (IManEE 2016), IOP Publishing IOP Conf. Series: Materials Science and Engineering 161 (2016) 012084, <a href="http://doi.org/10.1088/1757-899X/161/1/012084">http://doi.org/10.1088/1757-899X/161/1/012084</a>.  <a href="http://apps.webofknowledge.com/full_record.do?product=WOS&amp;search_mode=GeneralSearch&amp;qid=69&amp;SID=E6nC2ijSRmFWek8Zof4&amp;page=1&amp;doc=1">http://apps.webofknowledge.com/full_record.do?product=WOS&amp;search_mode=GeneralSearch&amp;qid=69&amp;SID=E6nC2ijSRmFWek8Zof4&amp;page=1&amp;doc=1</a></p>	6/6=1

		<b>Articole publicate în revistă indexată în baze de date internaționale (BDI)</b>	
	R23	<b>Helepciuc (Grădinaru) C.M., Șerbănoiu A.A., Șerbănoiu B.V.</b> <i>Concrete with thermal insulating properties - a double benefit in terms of money and environmental protection</i> Advances in Environmental Sciences – International Journal of the Bioflux Society, 10(1):55-61, 2018	3/3=1
	R24	<b>Helepciuc (Grădinaru) C.M., Șerbănoiu A.A., Șerbănoiu B.V.</b> <i>Fibre reinforced concrete - a sustainable material in the context of building industry and environmental challenges</i> Advances in Environmental Sciences – International Journal of the Bioflux Society, 10(1): 1-6, 2018	3/3=1
	R25	<b>Helepciuc (Grădinaru) C.M., Barbuta M., Babor D.</b> <i>Investigations on a green concrete obtaining through a partial cement replacement by fly ash</i> Advances in Environmental Sciences – International Journal of the Bioflux Society, 9(3):207-214, 2017	1
	R26	<b>Helepciuc (Grădinaru) C.M.</b> <i>Sheep wool – a natural material used in civil engineering</i> Buletinul Institutului Politehnic din Iași, Secția Construcții. Arhitectură, 63 (67)-1:21-29, 2017	3
	R27	<b>Helepciuc (Grădinaru) C.M.</b> <i>Utilization possibilities of some cereal plant wastes in the construction domain, in the context of available crops in Romania – a review</i> Buletinul Institutului Politehnic din Iași, Secția Construcții. Arhitectură, 62 (66)-4:121-133, 2016	3
	<b>Brevet de invenție acordat în țară</b>		
	B1	<b>RO134501A2 ECO-FRIENDLY CONCRETE COMPOSITION BASED ON CEMENT AND VEGETAL ASH</b> Aplicant Universitatea Tehnică "Gheorghe Asachi" Din Iași [RO] Inventatori <b>GRĂDINARU CĂTĂLINA MIHAELA; ȘERBĂNOIU ADRIAN ALEXANDRU</b> Clasificare IPC C04B24/26; Publicare 30-10-2020 <a href="https://worldwide.espacenet.com/patent/search/family/073014131/publication/RO134501A2?q=pn%3DRO134501A2">https://worldwide.espacenet.com/patent/search/family/073014131/publication/RO134501A2?q=pn%3DRO134501A2</a>	2
<b>V</b>	<b>Articole/studii publicate în volumul unor manifestări științifice indexate în baze de date internaționale (BDI)</b>		
	V1	<b>Pescaru R. Dumitrescu L., Baran I., Grădinaru C.M.</b> <i>Comparative Analysis of Hygrothermal Behaviour of the Exterior Walls in Transient Regime</i> IOP Conference Series Materials Science and Engineering 586:012011(2019).	4/3=1.33

	<a href="http://doi.org/10.1088/1757-899X/586/1/012011">http://doi.org/10.1088/1757-899X/586/1/012011</a>	
V2	<p><b>Grădinaru C.M.</b>, Șerbănoiu A.A., Muntean R.  <i>The mechanical properties and the freeze-thaw resistance of an ecological micro concrete made with sunflower stalks</i>  International Scientific Conference „CIBV 2019”, November, 2-3, 2019, Brașov, România, published in IOP Conference Series Materials Science and Engineering 789:012021, 2020, <a href="http://doi.org/10.1088/1757-899X/789/1/012021">http://doi.org/10.1088/1757-899X/789/1/012021</a></p>	4/3=1.33
V3	<p><b>Helepciuc (Grădinaru) C.M.</b>, Barbuta M., Șerbănoiu A.A., Burlacu A.  <i>A variant of green concrete with industrial and agricultural waste</i>  International Symposium “The Environment and the Industry” September 20-21, 2018, Bucharest, Romania, 6 pg., 2018, <a href="http://doi.org/10.21698/simi.2018.fp01">http://doi.org/10.21698/simi.2018.fp01</a>.</p>	4/4=1
V4	<p><b>Grădinaru C.M.</b>, Bărbuță M., Șerbănoiu A.A., Babor D.  Corn cob ash as sustainable puzzolanic material for an ecological concrete,  Bulletin of the Transilvania University of Brașov, Vol. 11 (60) No. 1 – 2018, Series I: Engineering Sciences, Proceedings of the International Scientific Conference „CIBV 2018”, November, 2-3, 2018, Brașov, România.</p>	4/4=1
V5	<p><b>Grădinaru C.M.</b>, Bărbuță M., Ciocan V., Șerbănoiu A.A.  <i>Characterization of a lightweight concrete with corn cob aggregates</i>  17th International Multidisciplinary Scientific Geoconference SGEM 2017, 29th June – 05th July 2017, Albena, Bulgaria, Volume: Volume 17: Nano, Bio, Green and Space - Technologies for a Sustainable Future, Issue: 62: Buildings Technologies and Materials, Green Design and Sustainable Architecture, Space Technologies and Planetary Science, pp.49-56, 2017, <a href="http://doi:10.5593/sgem2017/62/S26.007">http://doi:10.5593/sgem2017/62/S26.007</a>.</p>	4/4=1
V6	<p><b>Grădinaru C.M.</b>, Bărbuță M., Ciocan V., Șerbănoiu A.A., Grădinaru A.C.  <i>Health and environmental effects of heavy metals resulted from fly ash and cement obtaining and trials to reduce their pollutant concentration by a process of combining-exclusion</i>  17th International Multidisciplinary Scientific Geoconference SGEM 2017, 29th June – 05th July 2017, Albena, Bulgaria, Volume 17: Ecology, Economics, Education and Legislation, Issue 52: Ecology and Environmental Protection, pp. 441-447, 2017, <a href="http://doi:10.5593/sgem2017/52/S20.057">http://doi:10.5593/sgem2017/52/S20.057</a>.</p>	4/5=0,8
V7	<p><b>Helepciuc (Grădinaru) C.M.</b>, Bărbuță M.  <i>The effect of sheep wool fibers and different wastes on the properties of ecological concrete</i>  Bulletin of the Transilvania University of Brașov, vol. 10 (59) special issue No. 1 – 2017, Series I - Proceedings of the International Scientific Conference „CIBV 2017”, November, 03-04, Series I: Engineering Sciences, pp. 79-86, 2017.</p>	4/2=2
V8	<p>Bărbuță M., Șerbănoiu A.A., Cădere C., <b>Helepciuc (Grădinaru) C.M.</b>  <i>Effects of marble waste on properties of polymer concrete</i>  International Conference - Towards a Sustainable Urban Environment (EBUILT-2016), Iași, România, 16-19 nov 2016, publicat in Advanced Engineering Forum, Vol. 21, pp. 213-218, 2016, online: <a href="http://doi:10.4028/www.scientific.net/AEF.21.213">http://doi:10.4028/www.scientific.net/AEF.21.213</a></p>	4/4=1
V9	<p><b>Grădinaru C.M.</b>, Bărbuță M., Șerbănoiu A.A., Babor D.  <i>Investigations on the mechanical properties of concrete with sheep wool fibers and fly ash</i></p>	4/4=1

		Bulletin of the Transilvania University of Braşov, vol. 9 (58) special issue No. 1 – 2016, Series I - Proceedings of the International Scientific Conference „CIBV 2016”, October, 28-29, pp. 73-80, 2016.	
		<b>Articole/studii publicate în volumul unor manifestări științifice neindexate în baze de date</b>	
	V10	<b>Cătălina Mihaela HELEPCIUC</b> <i>Problematica Educației Diferențiate</i> Lucrările Simpozionului "Tendințe Actuale și Viitoare în Educație și Societate (TAVES), vol. I, 2017, Ediția 1, - Vocea Tinerei Generații, Iași 2018, Universitatea Tehnică "Gheorghe Asachi" din Iași, Departamentul pentru Pregătirea Personalului Didactic, pp. 75-79	1
	V11	<b>Helepciuc (Grădinaru) C.M.</b> <i>Optimisation de la composition de béton écologique par des méthodes statistiques</i> Séminaire Doctoral International Francophone "La Recherche – Premiers Pas. Questions et Réponses", Iași, Romania, July 11-13, 2016, publicat în vol. Actes du 1ère Séminaire Doctoral International Francophone "La Recherche – Premiers Pas. Questions et Réponses", Editura Societății Academice "Matei-Teiu Botez", pp. 87-98, 2016.	1
	V12	<b>Helepciuc (Grădinaru) C.M.</b> <i>Betonul ecologic – o alternativă viabilă pentru protejarea mediului înconjurător</i> "Creații universitare 2016"- Al IX-lea Simpozion Național, Iași, România, 3 iunie 2016, publicat în "Creații Universitare 2016 – Tendințe actuale în inginerie civilă și instalații în construcții", Editura Societății Academice "Matei-Teiu Botez", Iași, pp. 66-71, 2016.	1
E	<b>Lucrări comunicate/ prezentate la seminar/ conferință/ workshop/ expoziție</b>		
	E1	<b>Grădinaru C.M.,</b> Bărbuță M., Ciocan V., Antohie E., Babor D. <i>The effects of sodium silicate on corn cob aggregates and on the concrete obtained with these agricultural waste</i> IOP Conference Series: Materials Science and Engineering, Volume 399, 3rd China-Romania Science and Technology Seminar (CRSTS 2018) 24–27 April 2018, Brasov, Romania, 399 (2018) 012021, <a href="http://doi.org/10.1088/1757-899X/399/1/012021">http://doi.org/10.1088/1757-899X/399/1/012021</a> . <a href="http://apps.webofknowledge.com/full_record.do?product=WOS&amp;search_mode=GeneralSearch&amp;qid=22&amp;SID=E6nC2ijSRmFWek8Zof4&amp;page=1&amp;doc=1">http://apps.webofknowledge.com/full_record.do?product=WOS&amp;search_mode=GeneralSearch&amp;qid=22&amp;SID=E6nC2ijSRmFWek8Zof4&amp;page=1&amp;doc=1</a>	1/5=0.2
	E2	<b>Grădinaru C.M.,</b> Barbuta M., Ciocan V., Serbanoiu A.A. <i>A study on the effects of the cement and mineral aggregates replacement with waste materials</i> IOP Conference Series: Materials Science and Engineering, Volume 399, 3rd China-Romania Science and Technology Seminar (CRSTS 2018) 24–27 April 2018, Brasov, Romania, 399 (2018) 012020, <a href="http://doi.org/10.1088/1757-899X/399/1/012020">http://doi.org/10.1088/1757-899X/399/1/012020</a> . <a href="http://apps.webofknowledge.com/full_record.do?product=WOS&amp;search_mode=GeneralSearch&amp;qid=18&amp;SID=E6nC2ijSRmFWek8Zof4&amp;page=1&amp;doc=1">http://apps.webofknowledge.com/full_record.do?product=WOS&amp;search_mode=GeneralSearch&amp;qid=18&amp;SID=E6nC2ijSRmFWek8Zof4&amp;page=1&amp;doc=1</a>	1/4=0.25
	E3	<b>Helepciuc (Grădinaru) C.M.,</b> Babor D., Grădinaru A.C. <i>Poly-ethylene terephthalate waste recycling for environment protection and sustainable building activities</i> a 17-a ediție a Conferinței Naționale Tehnico-Științifice "Modern Technologies for the 3rd Millenium", 22-23 Martie 2018, Oradea, Romania, Conference Volume	1/3=0.33



		"Modern Technologies for the 3rd Millennium", 285-290 (2018). <a href="http://apps.webofknowledge.com/full_record.do?product=WOS&amp;search_mode=GeneralSearch&amp;qid=13&amp;SID=E6nC2ijSRmFWek8Zof4&amp;page=1&amp;doc=1">http://apps.webofknowledge.com/full_record.do?product=WOS&amp;search_mode=GeneralSearch&amp;qid=13&amp;SID=E6nC2ijSRmFWek8Zof4&amp;page=1&amp;doc=1</a>	
E4	Gradinaru A.C., <b>Helepciuc (Gradinaru), Catalina Mihaela</b> , Ciocan V., Radinschi I. <i>CHOOSING A TEACHING CAREER IN HIGHER EDUCATION - A CHALLENGE OF MOTIVATIONAL AND NON-MOTIVATIONAL FACTORS</i> 11TH INTERNATIONAL CONFERENCE OF EDUCATION, RESEARCH AND INNOVATION (ICERI2018), NOV 12-14, 2018, Seville, SPAIN, ICERI Proceedings, p. 562-566, ISSN 2340-1095, Publisher IATED-INT ASSOC TECHNOLOGY EDUCATION & DEVELOPMENT LAURI VOLPI 6, VALENICA, BURJASSOT 46100, SPAIN <a href="https://www.webofscience.com/wos/woscc/full-record/WOS:000562759300081">https://www.webofscience.com/wos/woscc/full-record/WOS:000562759300081</a>	1/4=0.25	
E5	<b>Radinschi I., Cazacu M.M., Covatariu G., Ciocan V., Verdes M., Helepciuc Catalina Mihaela (Gradinaru)</b> <i>THE EFFECT OF THE USE OF COMPUTER SIMULATIONS AND VIRTUAL PHYSICS LABORATORY IN GENDER PERFORMANCE OF PHYSICS LEARNING</i> 11TH INTERNATIONAL CONFERENCE OF EDUCATION, RESEARCH AND INNOVATION (ICERI2018), NOV 12-14, 2018, Seville, SPAIN, ICERI Proceedings, p. 549-555, ISSN 2340-1095, Publisher IATED-INT ASSOC TECHNOLOGY EDUCATION & DEVELOPMENT LAURI VOLPI 6, VALENICA, BURJASSOT 46100, SPAIN <a href="https://www.webofscience.com/wos/woscc/full-record/WOS:000562759300079">https://www.webofscience.com/wos/woscc/full-record/WOS:000562759300079</a>	1/6=0.17	
E6	<b>Helepciuc (Gradinaru) C.M.</b> , Barbuta M., Serbanoiu A.A. <i>Characterization of a lightweight concrete with sunflower aggregates</i> 11th International Conference Interdisciplinarity in Engineering, INTER-ENG 2017, 5-6 October 2017, Tirgu-Mures, Romania, Procedia Manufacturing 22 (2018) 154–159 <a href="http://apps.webofknowledge.com/full_record.do?product=WOS&amp;search_mode=GeneralSearch&amp;qid=9&amp;SID=E6nC2ijSRmFWek8Zof4&amp;page=1&amp;doc=1">http://apps.webofknowledge.com/full_record.do?product=WOS&amp;search_mode=GeneralSearch&amp;qid=9&amp;SID=E6nC2ijSRmFWek8Zof4&amp;page=1&amp;doc=1</a>	1/3=0.33	
E7	Bărbuță M., Diaconu D., Șerbănoiu A.A., Burlacu A., Timu A., <b>Grădinaru C.M.</b> <i>Effects of tire wastes on the mechanical properties of concrete</i> the 10th International Conference INTER-ENG 2016 Interdisciplinarity in Engineering 6 - 7 October 2016 "Petru Maior" University of Tîrgu-Mureș, Romania, Procedia Engineering 181:346 – 350, 2017. <a href="http://apps.webofknowledge.com/full_record.do?product=WOS&amp;search_mode=GeneralSearch&amp;qid=4&amp;SID=E6nC2ijSRmFWek8Zof4&amp;page=1&amp;doc=1">http://apps.webofknowledge.com/full_record.do?product=WOS&amp;search_mode=GeneralSearch&amp;qid=4&amp;SID=E6nC2ijSRmFWek8Zof4&amp;page=1&amp;doc=1</a>	1/6=0.17	
E8	Baran I., Bliuc I., Iacob A., Dumitrescu L., Pescaru R.A., <b>Helepciuc (Grădinaru) C.M.</b> <i>Interstitial Condensation Risk at Thermal Rehabilitated Buildings</i> 20th Innovative Manufacturing Engineering and Energy Conference (IManEE 2016), IOP Publishing IOP Conf. Series: Materials Science and Engineering 161 (2016) 012084, <a href="http://doi.org/10.1088/1757-899X/161/1/012084">http://doi.org/10.1088/1757-899X/161/1/012084</a> . <a href="http://apps.webofknowledge.com/full_record.do?product=WOS&amp;search_mode=GeneralSearch&amp;qid=69&amp;SID=E6nC2ijSRmFWek8Zof4&amp;page=1&amp;doc=1">http://apps.webofknowledge.com/full_record.do?product=WOS&amp;search_mode=GeneralSearch&amp;qid=69&amp;SID=E6nC2ijSRmFWek8Zof4&amp;page=1&amp;doc=1</a>	1/6=0.17	
E9	Pescaru R. Dumitrescu L., Baran I., <b>Grădinaru C.M.</b> <i>Comparative Analysis of Hygrothermal Behaviour of the Exterior Walls in Transient Regime</i> IOP Conference Series Materials Science and Engineering 586:012011(2019), <a href="http://doi.org/10.1088/1757-899X/586/1/012011">http://doi.org/10.1088/1757-899X/586/1/012011</a>	1/4=0.25	

E10	<p><b>Grădinaru C.M.</b>, Șerbănoiu A.A., Muntean R.  <i>The mechanical properties and the freeze-thaw resistance of an ecological micro concrete made with sunflower stalks</i>  International Scientific Conference „CIBV 2019”, November, 2-3, 2019, Brașov, România, published in IOP Conference Series Materials Science and Engineering 789:012021, 2020, <a href="http://doi.org/10.1088/1757-899X/789/1/012021">http://doi.org/10.1088/1757-899X/789/1/012021</a></p>	1/3=0.33
E11	<p><b>Helepciuc (Grădinaru) C.M.</b>, Barbuta M., Șerbănoiu A.A., Burlacu A.  <i>A variant of green concrete with industrial and agricultural waste</i>  International Symposium “The Environment and the Industry” September 20-21, 2018, Bucharest, Romania, 6 pg., 2018, <a href="http://doi.org/10.21698/simi.2018.fp01">http://doi.org/10.21698/simi.2018.fp01</a>.</p>	1/4=0.25
E12	<p><b>Grădinaru C.M.</b>, Bărbuță M., Șerbănoiu A.A., Babor D.  Corn cob ash as sustainable pozzolanic material for an ecological concrete,  Bulletin of the Transilvania University of Brașov, Vol. 11 (60) No. 1 – 2018, Series I: Engineering Sciences, Proceedings of the International Scientific Conference „CIBV 2018”, November, 2-3, 2018, Brașov, România.</p>	1/4=0.25
E13	<p><b>Grădinaru C.M.</b>, Bărbuță M., Ciocan V., Șerbănoiu A.A.  <i>Characterization of a lightweight concrete with corn cob aggregates</i>  17th International Multidisciplinary Scientific Geoconference SGEM 2017, 29th June – 05th July 2017, Albena, Bulgaria, Volume: Volume 17: Nano, Bio, Green and Space - Technologies for a Sustainable Future, Issue: 62: Buildings Technologies and Materials, Green Design and Sustainable Architecture, Space Technologies and Planetary Science, pp.49-56, 2017, <a href="http://doi:10.5593/sgem2017/62/S26.007">http://doi:10.5593/sgem2017/62/S26.007</a>.</p>	1/4=0.25
E14	<p><b>Grădinaru C.M.</b>, Bărbuță M., Ciocan V., Șerbănoiu A.A., Grădinaru A.C.  <i>Health and environmental effects of heavy metals resulted from fly ash and cement obtaining and trials to reduce their pollutant concentration by a process of combining-exclusion</i>  17th International Multidisciplinary Scientific Geoconference SGEM 2017, 29th June – 05th July 2017, Albena, Bulgaria, Volume 17: Ecology, Economics, Education and Legislation, Issue 52: Ecology and Environmental Protection, pp. 441-447, 2017, <a href="http://doi:10.5593/sgem2017/52/S20.057">http://doi:10.5593/sgem2017/52/S20.057</a>.</p>	1/5=0.20
E15	<p><b>Helepciuc (Grădinaru) C.M.</b>, Bărbuță M.  <i>The effect of sheep wool fibers and different wastes on the properties of ecological concrete</i>  Bulletin of the Transilvania University of Brașov, vol. 10 (59) special issue No. 1 – 2017, Series I - Proceedings of the International Scientific Conference „CIBV 2017”, November, 03-04, Series I: Engineering Sciences, pp. 79-86, 2017.</p>	1/2=0.5
E16	<p>Bărbuță M., Șerbănoiu A.A., Cădere C., <b>Helepciuc (Grădinaru) C.M.</b>  <i>Effects of marble waste on properties of polymer concrete</i>  International Conference - Towards a Sustainable Urban Environment (EBUILT-2016), Iași, România, 16-19 nov 2016, publicat in Advanced Engineering Forum, Vol. 21, pp. 213-218, 2016, online: <a href="http://doi:10.4028/www.scientific.net/AEF.21.213">http://doi:10.4028/www.scientific.net/AEF.21.213</a></p>	1/4=0.25
E17	<p><b>Grădinaru C.M.</b>, Bărbuță M., Șerbănoiu A.A., Babor D.  <i>Investigations on the mechanical properties of concrete with sheep wool fibers and fly ash</i>  Bulletin of the Transilvania University of Brașov, vol. 9 (58) special issue No. 1 – 2016, Series I - Proceedings of the International Scientific Conference „CIBV</p>	1/4=0.25

		2016", October, 28-29, pp. 73-80, 2016.	
E18	<b>Cătălina Mihaela HELEPCIUC</b> <i>Problematika Educației Diferențiate</i> Lucrările Simpozionului "Tendințe Actuale și Viitoare în Educație și Societate (TAVES), vol. I, 2017, Ediția 1, - Vocea Tinerei Generații, Iași 2018, Universitatea Tehnică "Gheorghe Asachi" din Iași, Departamentul pentru Pregătirea Personalului Didactic, pp. 75-79	1	
E19	<b>Helepciuc (Grădinaru) C.M.</b> <i>Optimisation de la composition de béton écologique par des méthodes statistiques</i> Séminaire Doctoral International Francophone "La Recherche – Premiers Pas. Questions et Réponses", Iași, Romania, July 11-13, 2016, publicat in vol. Actes du 1ère Séminaire Doctoral International Francophone "La Recherche – Premiers Pas. Questions et Réponses", Editura Societății Academice "Matei-Teiu Botez", pp. 87-98, 2016.	1	
E20	<b>Helepciuc (Grădinaru) C.M.</b> <i>Betonul ecologic – o alternativă viabilă pentru protejarea mediului înconjurător</i> "Creații universitare 2016"- Al IX-lea Simpozion Național, Iași, România, 3 iunie 2016, publicat în "Creații Universitare 2016 – Tendințe actuale în inginerie civilă și instalații în construcții", Editura Societății Academice "Matei-Teiu Botez", Iași, pp. 66-71, 2016.	1	

**4. Proiecte de cercetare-dezvoltare (P1, P2 etc.) pe bază de contract/ grant, precum și alte lucrări de cercetare-dezvoltare (F1, F2 etc.), după caz, prin care se aduc contribuții la dezvoltarea mediului educațional/ cultural/ economic/ social etc.**

<b>Proiecte/ Contracte/ Granturi de cercetare-dezvoltare câștigate prin competiție națională sau încheiate cu institute de cercetare, companii, regii, societăți comerciale</b>		
P1	Membru în echipa Proiectului pentru susținerea capacității de participare cu propuneri de proiecte în cadrul Programului Cadru al Uniunii Europene pentru Cercetare și Inovare 2021-2027 Orizont Europa - IDEI DE PROIECT, "INNOVATIVE 3D PRINTED SYSTEM FOR CONSTRUCTION ELEMENTS FROM ECOTOLOGICAL CEMENT BASED COMPOSITES", Nr. GI/P 23_IDEI /2021, director de proiect șef lucr.dr.arh.ing. Șerbănoiu Bogdan-Vasile, valoare 40 000 lei, perioada de derulare 12.10.2021 – 30.06.2022;	30/12=2,5
P2	Membru în echipa Proiectului pentru susținerea capacității de participare cu propuneri de proiecte în cadrul Programului Cadru al Uniunii Europene pentru Cercetare și Inovare 2021-2027 Orizont Europa - IDEI DE PROIECT, "HIGH PERFORMANCE ECOLOGICAL SELF-HEALING CONCRETE WITH BIO AND VEGETAL COMPONENTS", Nr. GI/P 2_IDEI /2021, director de proiect Prof.dr.ing. Șerbănoiu Adrian Alexandru, valoare 40 000 lei, perioada de derulare 01.08.2021 – 30.06.2022;	30/11=2,7
P3	Membru în echipa Proiectului pentru susținerea capacității de publicare în cadrul Programului Granturi interne – PUBLICAȚII, Nr. GI/P26/2021, director de proiect Prof.dr.ing. Șerbănoiu Adrian Alexandru, valoare 40 000 lei, perioada de derulare 01.07.2021 – 15.12.2021;	30/6=5
P4	Membru în echipa proiectului Ministerului de Cercetare și Inovare al României, "Soluții sustenabile de obținere a betonului ecologic din materii prime regenerabile", nr. 199 CI/2017 Cod proiect: PN-III-P2-2.1-CI-2018-1194, perioada de derulare iulie-decembrie 2018, <a href="http://www.ecorenew.tuiasi.ro/">http://www.ecorenew.tuiasi.ro/</a> .	30 / 6 = 5
P5	Membru în echipa proiectului Ministerului de Cercetare și Inovare al României, "Beton ecologic realizat din produse tehnologice intermediare obținute prin reciclare", nr. 144 CI/2017 Cod proiect: PN-III-P2-2.1-CI-2017-0794, perioada de derulare 2017-2018, <a href="http://www.ecostprem.tuiasi.ro/">http://www.ecostprem.tuiasi.ro/</a> .	30 / 6 = 5

F	<b>Alte lucrări de proiectare-cercetare-dezvoltare</b>		
	F1	Membru în echipă și membru organizator, <i>Proiect "Organisation de Seminaires Doctoraux"</i> cu finanțare prin Agence Universitaire de la Francophonie, 2016	10 / 9 = 1,1
	F2	Participare în cadrul proiectului Erasmus+ "ELSSO E-learning pentru o școală sustenabilă prin îmbunătățirea lecțiilor" cod identificare RO 22-1-RO01-KA122-SCH-000075447E, 2024	10/7=1.43

Data: 14.06.2024

Candidat,  
Dr.ing.econ.Cătălina Mihaela GRĂDINARU

