

Instituția de învățământ superior: Universitatea Dunărea de Jos Galați
Facultatea: Arhitectură Navală
Departamentul: Arhitectură Navală

FIȘA DE VERIFICARE A ÎNDEPLINIRII STANDARDELOR MINIMALE CNATDCU

COMISIA ȘTIINȚE ECONOMICE ȘI ADMINISTRAREA AFACERILOR

Candidat: *Carmen Marilena GASPAROTTI,*
Data nașterii: *18.12.1967*
Funcția actuală: *Conferențiar universitar doctor ec.ing.*
Data numirii în funcția actuală: *30.09.2014*
Instituția: *Universitatea Dunărea de Jos Galați*

1. Studiile universitare de licență

Nr. crt.	Instituția de învățământ superior și facultatea absolvită	Domeniul	Perioada	Titlul acordat
1.	Universitatea „Dunarea de Jos” Galați	Construcții și echipamente navale	1986-1991	Inginer
2	Universitatea „Dunarea de Jos” Galați	Economic	1997-2002	Economist

2. Studiile de doctorat

Nr. crt.	Instituția organizatoare de doctorat	Domeniul	Perioada	Titlul științific acordat
1.	Universitatea „Dunarea de Jos” Galați	Management	1998-2004	Doctor în Management
2.	Universitatea „Dunarea de Jos” Galați	Inginerie mecanică	2009-2013	Doctor în Inginerie mecanică

3. Studiile de specializare

Nr. crt.	Țara/ instituția	Domeniul / specializarea	Perioada	Tipul de bursă
1.	Centrul Regional de Formare Continuă pentru Administrația Publică Locală Constanța	Management de proiect	2005	Certificat privind “Elaborarea și Managementul Proiectelor”
2.	CODECS București	Management de proiect	2006	Certificat Management de proiect MZT865, recunoscut de Asociația de Management România

4. Grade didactice/profesionale

Nr. crt.	Instituția	Domeniul	Perioada	Titlul/postul didactic sau gradul profesional
1.	ICMRSG	Marketing	1992-1995	inginer
2.	ICMRSG	Proiectare	1995-2002	inginer
3.	Universitatea „Dunarea de Jos” Galați	Economic	2002-2014	Șef de lucrări
4.	Universitatea „Dunarea de Jos” Galați	Economic	2014-prezent	Conferențiar

5. Realizările profesional-științifice

Domeniul activităților	Tipul activităților	Categoriile	Punctaj
A1	A.1.1	A.1.1.1	24
Total A1			24
A2	A.2.1	A.2.1.1	17,34
		A.2.1.2	98
		A.2.1.3	34,66
	A.2.3	A.2.3.1.1, A.2.3.2.2	40
Total A2			190
A3	A.3.1	A.3.1.1.	108
	A.3.3	A.3.3.1., A.3.3.2	6
	A.3.4	A.3.4.2	10
	A.3.5	A.3.5	6
	A.3.7	A.3.7.4.1	2
Total A3			132
At			346

A1. Activitate didactică și profesională

Nr. crt.	A1.1.1 Carte de specialitate	Pi	Ki	Punctaj acordat
Ca1.	1. Gasparotti Carmen, 2016, „Elemente de management de proiect”, Editura Fundației Universitare „Dunărea de Jos” Galați, ISBN 978-973-627-569-2, 304 pg.	8	1	8
Ca2.	2. Gasparotti Carmen, 2008, „Eficiența construcțiilor de nave în România”, Editura Didactică și Pedagogică, București, ISBN 978-973-30-22324-1, 234 pg.	8	1	8
Ca3.	3. Gasparotti Carmen, 2007, „Management în construcții navale”, Editura Didactică și Pedagogică, București, ISBN 978-973-30-1744-5, 404 pg.	8	1	8
Total A1.1				24

A1.2. Material didactic/Lucrări didactice/Aplicatii

Nr. crt.	A1.2.1 Manuale didactice/Aplicații	Punctaj
ii1.	1. Gasparotti Carmen, 2013, „Management de proiect. Aplicații”, Fundației Universitare „Dunărea de Jos” Publishing House, Galați, ISBN 978-973-627-500-5, 300 pp.	-
ii2.	2. Gasparotti Carmen, 2007, „Aplicații de management în construcții navale”, Didactică and Pedagogică Publishing House, Bucharest, ISBN 978-973-30-1744-8, 128 pp.	-

A2. Activitatea de cercetare

A2.1 Articole care prezintă contribuții științifice originale, in extenso, publicate de candidat ca autor sau coautor, în reviste cotate ISI sau BDI

A2.1.1. Articol care prezintă contribuții științifice originale, in extenso, publicat într-o revistă cotată ISI cu factor de impact mai mare ca 0

Articole publicate în reviste cotate ISI cu factor de impact >0	Pi	Ai	Punctaj acordat
Ri1. Carmen Gasparotti, E. Rusu, 2012, Methods for the risk assessment in maritime transportation in the Black Sea basin, Journal of Environmental Protection and Ecology (JEPE), ISSN 1311-5065, http://www.jepe-journal.info/journal-content/vol13-no-3a, , vol.13, no.3A, pg.1751-1759, ISI Web of Knowledge, factor de impact 0,259	8	2	4
Ri2. Angela Ivan, Carmen Gasparotti, E. Rusu, 2012, Influence of the interactions between waves and currents on the navigation at the entrance of the Danube Delta, Journal of Environmental Protection and Ecology (JEPE), ISSN 1311-5065, http://www.jepe-journal.info/journal-content/vol13-no-3a, , vol.13, no. 3A, pg. 1673-1682 ISI Web of Knowledge, factor de impact 0,259	8	3	2,67
Ri3. Carmen Gasparotti, 2010, Risk assessment of marine oil spills, Environmental Engineering and Management Journal, „Gh. Asachi” Technical University of Iași, vol 9, No. 4, pg. 527-534, ISSN 1582-9596, micron.ch.tuiasi.ro/EEMJ/issues/vol9/vol9no4.htm ISI Web of Knowledge, factor de impact 1,02	8	1	8
Ri4. Carmen Gasparotti, Lucian Georgescu, Mirela Voiculescu, 2008, Implementing a sea pollution and safety management system in the navigation companies, Environmental Engineering and Management Journal, „Gh. Asachi” Technical University of Iași, vol 7, No. 6, pg. 725-729, ISSN 1582-9596, http://omicron.ch.tuiasi.ro/EEMJ/issues/vol7/vol7no6.htm ISI Web of Knowledge, factor de impact 0,22	8	3	2,67
Total A2.1.1			17,34

A2.1.2. Articol care prezintă contribuții științifice originale, in extenso, publicat într-o revistă indexată de cel puțin 2 din bazele de date internaționale recunoscute

Articol publicat într-o revistă indexată de cel puțin 2 din bazele de date internaționale recunoscute, pi=6	Pi	ai	Punctaj acordat
Ri5. Carmen Gasparotti, 2016, Relationship management in a naval design company, Review of Management and Economic Engineering, Cluj-Napoca, vol.15/no.2 (60), ISSN 1583-624X, pg. 347-359 http://www.rmee.org, indexată în ULRICH'S Periodicals Directory, EBSCO Publishing, Index COPERNICUS International, CABELL'S Directories	6	1	6
Ri6. Carmen Gasparotti, 2015, Program evolution and review technique used for the ship outfitting process, Review of Management and Economic Engineering, Cluj-Napoca, vol.14/no.4 (55), ISSN 1583-624X, pg. 712-723 http://www.rmee.org, indexată în ULRICH'S Periodicals Directory, EBSCO Publishing, Index COPERNICUS International, CABELL'S Directories	6	1	6
Ri7. Carmen Gasparotti, 2015, The influence of the anthropic factors on the Black Sea state, Mechanical Testing and Diagnosis Scientific Journal, vol. 1, 2015 (V), pp. 13-31, ISSN 2247-9635, http://www.om.ugal.ro/mtd/issue2015-1.htm, indexată în EBSCO Publishing, Index COPERNICUS International,	6	1	6
Ri8. Carmen Gasparotti, 2015, Environmental projects planning using the A-O-N networks, Review of Management and Economic Engineering, Cluj-Napoca, vol.14/no.1 (55), ISSN 1583-624X, pp. 39-54, http://www.rmee.org/abstracturi/55/06_sin_Articol_233_CGasparotti_A-O-N%20method_final.pdf, indexată în ULRICH'S Periodicals Directory, EBSCO Publishing, Index COPERNICUS International, CABELL'S Directories	6	1	6

Ri9. Carmen Gasparotti, 2014, <i>The main factors of water pollution in Danube River basin</i>, EuroEconomica, vol. 33, No. 1/2014, ISSN 1582-8859, pp. 75-88 http://journals.univ-danubius.ro/index.php/euroeconomica/article/view/2319/2150, indexata în Econpapers, EBSCO Publishing, Index COPERNICUS International, DOAJ Directory of Open Access Journals	6	1	6
Ri10. Carmen Gasparotti, 2014, <i>Application of the earned value method in monitoring of the poroject cost</i>, Review of Management and Economic Engineering, Cluj-Napoca, vol.13/no.3 (53), ISSN 1583-624X, 574-588, http://rmee.sveatoslav.com/volume-13/number-3-v13/methodology-3-v13, indexată în ULRICH'S Periodicals Directory, EBSCO Publishing, Index COPERNICUS International, CABELL'S Directories	6	1	6
Ri11. Carmen Gasparotti, 2013, <i>Importance of the configuration management, with exaples in the field of naval installations</i>, Review of Management and Economic Engineering, Cluj-Napoca, vol.12/no.4 (50), ISSN 1583-624X, 41-52, http://www.amier.org, indexată în ULRICH'S Periodicals Directory, EBSCO Publishing, Index COPERNICUS International, CABELL'S Directories	6	1	6
Ri12. Carmen Gasparotti, Alina Răileanu, Eugen Rusu, 2013, <i>New strategies for the waste management in the Black Sea region</i>, EuroEconomica, vol. 32, No. 3/2013, ISSN 1582-8859, pp. 35-46 http://journals.univ-danubius.ro/index.php/euroeconomica/author/submission/2152, indexata în Econpapers, EBSCO Publishing, Index COPERNICUS International, DOAJ Directory of Open Access Journals	6	3	2
Ri13. Carmen Gasparotti, 2012, <i>Marine risk assessment methodology using formal safety assessment in the Black Sea basin</i>, Review of Management and Economic Engineering, Cluj-Napoca, vol.11, nr.3 (45), ISSN 1583-624X,169-184 http://www.amier.org, indexată în ULRICH'S Periodicals Directory, EBSCO Publishing, Index COPERNICUS International, CABELL'S Directories	6	1	6
Ri14. Carmen Gasparotti, 2012, <i>A modern approach of water management in the Danube River Basin</i>, Review of Management and Marketing, București, vol.4/2012, ISSN 1842-0206, pg. 777-792 http://www.managementmarketing.ro, Cabell's Directory, Index Copernicus, EBSCO, DOAJ, RePEc, Google Scholar, SCOPUS	6	1	6
Ri15. Carmen Gasparotti, 2011, <i>Resource allocation within a project using heuristic algorithm</i>, Review of Management and Economic Engineering, Cluj-Napoca, vol.10, no.2 (40), ISSN 1583-624X, pp.35-46, www.amier.org, indexată în ULRICH'S Periodicals Directory, EBSCO Publishing, Index COPERNICUS International, CABELL'S Directories	6	1	6
Ri16. Carmen Gasparotti, 2011, <i>The use of Johnson algorithm in passing ship orders</i>, Review of Management and Economic Engineering, Cluj-Napoca, vol.10, no.3 (41), ISSN 1583-624X, pp. 153-160, http://www.amier.org, indexată în ULRICH'S Periodicals Directory, EBSCO Publishing, Index COPERNICUS International, CABELL'S Directories	6	1	6
Ri17. Carmen Gasparotti, 2010, <i>Unifying resources consumption in a project using Microsoft Project Management</i>, Review of Management and Economic Engineering, Cluj-Napoca, vol.9/nr.1 (35), ISSN 1583-624X, pp. 155-165, http://www.amier.org, indexată în ULRICH'S Periodicals Directory, EBSCO Publishing, Index COPERNICUS International, CABELL'S Directories	6	1	6
Ri18. Carmen Gasparotti, 2009, <i>Mathematical-economical models in Romanian naval production optimization</i>, Review of Management and Economic Engineering, Cluj-Napoca, vol.8/no.1 (30), ISSN 1583-624X, pp. 87-98, http://www.amier.org, indexată în ULRICH'S Periodicals Directory, EBSCO Publishing, Index COPERNICUS International, CABELL'S Directories	6	1	6
Ri19. Carmen Gasparotti, 2009, <i>The internal and external environment analysis of romanian naval industry with SWOT model</i>, Review of Management and Marketing, București, vol.4/n0.3 (15), ISSN 1842-0206, pp.97-110, www.managementmarketing.ro, Cabell's Directory, Index Copernicus, EBSCO, DOAJ, RePEc, Google Scholar, SCOPUS	6	1	6
Ri20. Carmen Gasparotti, 2009, <i>Prevision scenarios of perspective evolution of romanian naval industry using decision trees</i>, Review of Management and Economic Engineering, Cluj-Napoca, vol.8/no.2 (32), ISSN 1583-624X, pp.163-172, http://www.amier.org	6	1	6
Ri21. Carmen Gasparotti, 2008, <i>The approach of the risk management in the project planning</i>, Review of Management and Economic Engineering, Cluj-Napoca, vol.7/no.3 (28), ISSN 1583-624X, pp. 159-170, http://www.amier.org, indexată în ULRICH'S Periodicals Directory, EBSCO Publishing, Index COPERNICUS International, CABELL'S Directories	6	1	6
Total A2.1.2			98

A2.1.3 Articole/studii publicate în volumele conferințelor indexate ISI Proceedings sau internaționale desfășurate în țară sau străinătate (cu ISSN sau ISBN)

Articole / studii publicate în volumele conferințelor indexate ISI Proceedings sau internaționale, pi=4	pi	ai	Punctaj acordat
Vi1. Carmen Gasparotti , Eugen Rusu, Stefan Dragomir, 2013 , <i>The impact of anthropogenic activities on the water quality in the Danube River Basin</i> , Conference Proceedings Albena, Bulgaria, Ecology, Economics, Education and Legislation, vol. I, pp.987-994, ISBN 978-7105-04-9, DOI: 10.5593/sgem2013, http://sgem.org/SGEMLIB/spip.php?article3381&debut_articles_rubrique=75 , Proceedings ISI	4	3	1,33
Vi2. Angela Ivan, Carmen Gasparotti , Eugen Rusu, 2010 , <i>Dynamics of the environmental matrix at the entrance of the Danube Delta</i> , Tenth International Conference On Marine Sciences And Technologies, Varna, ISSN 1314-0957	4	3	1,33
Vi3. Carmen Gasparotti , 2008 , <i>The ship perception as virtual organization in the project management</i> , International Conference On Manufacturing Systems ICMaS, Academiei Române Publishing House, ISSN 1842-3183	4	1	4
Vi4. Carmen Gasparotti , 2007 , <i>Total quality management into the sea transport</i> International Conference Chișinău TMCR 07, vol.4, Ediția XI-a, 350-354, ISBN 9975-9775-8-3	4	1	4
Vi5. Carmen Gasparotti , 2007 , <i>Promoting modern technologies in shipbuilding industry</i> International Conference Chișinău TMCR 07, vol.4, Ediția XI-a, 347-350, ISBN 9975-9775-8-3	4	1	4
Vi6. Carmen Gasparotti , 2006 , <i>Shipbuilding Process From Project Management Perspective</i> , International Conference On Manufacturing Systems ICMaS, 539-542, Editura Academiei Române, ISSN 1842-3183 https://www.google.ro/#q=Carmen+Gasparotti%2C++2008%2C+The+ship+perception+as+virtual+organization+in+the+project+management%2C+International+Conference+On+Manufacturing+Systems+ICMaS%2C++Academie+i+Rom%C3%A2ne+Publishing+House%2C+ISSN+1842-3183	4	1	4
Vi7. Carmen Gasparotti , 2006 , <i>Production Management Systems Implications In Shipbuilding</i> , International Conference On Manufacturing Systems ICMaS, 535-538, Editura Academiei Române, ISSN 1842-3183 https://www.google.ro/#q=Carmen+Gasparotti%2C++2008%2C+The+ship+perception+as+virtual+organization+in+the+project+management%2C+International+Conference+On+Manufacturing+Systems+ICMaS%2C++Academiei+Rom%C3%A2ne+Publishing+House%2C+ISSN+1842-3183	4	1	4
Vi8. Carmen Gasparotti , 2005 , <i>Practical aspects regarding the internal audit of quality systems</i> , International Conference Chișinău, 395-397, TCMR 05, ISBN 9975-9775-8-3	4	1	4
Vi9. Carmen Gasparotti , 2005 , <i>A new Management quality orientation of Romanian shipyards- the orientation towards customers</i> , International Conference Chișinău, TCMR 05, 391-394, ISBN 9975-9775-8-3	4	1	4
Vi10. Carmen Gasparotti , 2005 , <i>Competitiveness increase on the ship market</i> , Conferința Internațională de la Chișinău, TCMR 05, pg. 387-390, ISBN 9975-9775-8-3	4	1	4
Total A2.1.3			34,66

A2.3. Granturi/proiecte castigate prin competiție

Nr. crt	Programul - Sursa de finanțare Număr/dată contract Denumire proiect	Funcția, perioada, volumul finanțării:	Punctaj
1.	Grant individual de cercetare cu finanțare internațională GRUNDTVIG GRU-13-P-LP-147-GL-UK (WAVES), 2013-2015, sursa de finanțare Agenția Națională pentru Programe Comunitare în Domeniul Educației și Formării Profesionale, www.waves-project.eu	Director, 2013-2015, 15.000 euro	20
2.	PNCDI 2- Program 4- „Parteneriate în domeniile prioritare”, 2008, Contract de finanțare nr. 32121 din 01.10.2008, Titlul proiectului: “Eco-Tehnologii de reabilitare și reconstrucție ecologică a solurilor contaminate în zona depozitelor de deșeuri urbane și industriale”, Acronim : ECORES, coordonator USAMV București, prof. dr.ing. Sorin Mihai Cîmpeanu, coordonator UGAL prof. dr. Mirela Voiculescu, http://www.ipa.ro/html/PNII2008_part.html	Membru, 2008-2011, 2.153.000 lei	5
3.	PNCDI 2- Program 4- „Parteneriate în domeniile prioritare”, 2008, Contract de finanțare nr. 32102 din 01.10.2008, Titlul proiectului : “Cercetări privind determinarea proceselor și parametrilor optimi pentru îmbunătățirea gradului de remediere a solurilor contaminate cu hidrocarburi”, Acronim: TERESOL, coordonator Universitatea Politehnică București, prof. dr. ing. Tiberiu Apostol, coordonator UGAL prof. dr. Mirela Voiculescu,	Membru, 2008-2011, 2.000.000 lei	5

4.	Grant CNCISIS, 2007, Contract de finanțare nr. 116 cp/I din 14.09.2007, Titlul proiectului: “Dezvoltarea operațională a laboratorului pentru hidrodinamică navală”, Acronim: DOLPHIN, coordonator UGAL prof. dr. ing. Dan Obreja	Membru, 2007-2009, 1.900.000 lei	5
5.	Grant CEEEX, 2006, Modulul I, Contract de finanțare nr.134/2006, Titlul proiectului: “Biodisponibilitatea sărurilor minerale din produsele de panificație îmbogățite în fibre alimentare”, Acronim: BIOFIB, coordonator dr. ing. Viorel Simac, http://www.bioresurse.ro/proiecte_nationale.php	Membru, 2006-2008, 1.327.500 lei	5
	Total A2.3		40

A3. Recunoașterea impactului activității

A 3.1 Citări în cărți și reviste ISI/BDI

Citări ale lucrărilor publicate: referința bibliografică a lucrării citate (Ci1, Ci2) și referințele bibliografice ale lucrării care citează (Ci1.1, Ci1.2....., Ci2.1, Ci2.2.)	Punctaj
Ci1. Carmen Gasparotti, 2009, The internal and external environment analysis of romanian naval industry with SWOT model, Review of Management and Marketing, București, vol.4/n0.3 (15), ISSN 1842-0206, pp.97-110, www.managementmarketing.ro (BDI) https://scholar.google.ro/citations?view_op=view_citation&hl=ro&user=Ta4mJ08AAAAJ&citation_for_view=Ta4mJ08AAAAJ:Y0pCki6q_DkC	
Ci1.1 [Carte] Deborah Sanders, 2014, <u>Maritime power in the Black sea</u> , Published by Ashgate Publishing Limited, ISBN 9781409452973 (cbk-PDF), www.books.google.com	2
Ci1.2 Shadrack Wasike, Rose Ambula, Anne Kariuki, Top management team characteristics, strategy implementation, competitive environment and organizational performance a critical review of literature, International Journal of Economics, Commerce and Management United Kingdom Vol. IV, Issue 6, June 2016 Licensed under Creative Common Page 601 http://ijecm.co.uk/ , ISSN 2348 0386 (BDI)	2
Ci2. Carmen Gasparotti, Lucian Georgescu, Mirela Voiculescu, 2008, Implementing a sea pollution and safety management system in the navigation companies, Environmental Engineering and Management Journal, „Gh. Asachi” Technical University of Iași, vol 7, No. 6, pg. 725-729, ISSN 1582-9596, http://omicron.ch.tuiasi.ro/EEMJ/issues/vol7/vol7no6.htm http://apps.webofknowledge.com/Search.do?product=WOS&SID=S1okOI8WL9IKggamSL6&search_mode=GeneralSearch&prID=3076f7fa-3937-4299-9610-53d5293bfc21	
Ci2.1 Rusu, Liliana; Butunoiu, Dorin, 2014, Evaluation of the wind influence in modeling the Black Sea wave conditions, Environmental Engineering and Management Journal, Vol: 13 Issue: 2 Pg: 305-314 http://omicron.ch.tuiasi.ro/EEMJ/pdfs/vol13/no2/10_573_Rusu_11.pdf (indexata ISI)	2
Ci2.2 Ivan, Angela; Rusu, Liliana, 2015, Validation of the swan model for the influence of opposite currents on the wave spectra, Environmental Engineering and Management Journal, Vol: 14 Issue: 4 Pg: 751-761 http://omicron.ch.tuiasi.ro/EEMJ/pdfs/vol14/no4/5_564_Ivan_11.pdf (indexata ISI)	2
Ci2.3 Favro, Srecko; Grzetic, Zvonko; Kovacic, Mirjana, 2010, Towards sustainable yachting in croatian traditional island ports, Environmental Engineering and Management Journal, Vol: 9, Issue: 6, Pg: 787-794, (indexata ISI) http://omicron.ch.tuiasi.ro/EEMJ/issues/vol9/vol9no6.htm https://scholar.google.ro/citations?view_op=view_citation&hl=ro&user=Ta4mJ08AAAAJ&citation_for_view=Ta4mJ08AAAAJ:4JMBOYKVnBMC	2
Ci2.4. Johny Malisan, 2011, Assesment of Marine Pollution From Ship in The Framework of The Impementation of Government Regulation No.21/2010 on The Protection of The Marine Environment, J.Pen.Transla Vol.13 No 1 halaman 1 - 77 Maret 2011, http://www.undana.ac.id/jsmallfib_top/JURNAL/TEKNIK%20PERTAMBANGAN/TEKNIK%20PERTAMBANGAN%202011/Kajian%20Pencemaran%20Laut%20dari%20Kapaldalam%20Rangka%20Penerapan%20PP%20Nomor%2021%20Tahun%202010%20Tentang.pdf	2
Ci3. Carmen Gasparotti, 2010, Risk assessment of marine oil spills, Environmental Engineering and Management Journal, „Gh. Asachi” Technical University of Iași, vol 9, No. 4, pg. 527-534, ISSN 1582-9596, http://omicron.ch.tuiasi.ro/EEMJ/issues/vol9/vol9no4.htm http://apps.webofknowledge.com/summary.do?product=WOS&parentProduct=WOS&search_mode=GeneralSearch&parentQid=&qid=1&SID=S1okOI8WL9IKggamSL6&colName=WOS&&update_back2search_link_param=yes&page=165	

Ci3.1 Rusu, Liliana; Butunoiu, Dorin, 2014, Evaluation of the wind influence in modeling the Black Sea wave conditions Environmental Engineering and Management Journal, Vol: 13 Issue: 2 Pg: 305-314 http://omicron.ch.tuiasi.ro/EEMJ/pdfs/vol13/no2/10_573_Rusu_11.pdf (indexata ISI)	2
Ci3.2 Ivan, Angela; Rusu, Liliana, 2015, Validation of the Swan model for the influence of opposite currents on the wave spectra, Environmental Engineering and Management Journal, Vol: 14 Issue: 4 Pg: 751-761, http://omicron.ch.tuiasi.ro/EEMJ/pdfs/vol14/no4/5_564_Ivan_11.pdf (indexata ISI)	2
Ci3.3 Ugurlu, Ozkan; Kose, Ercan; Yildirim, Umut; et al., 2015, Marine accident analysis for collision and grounding in oil tanker using FTA method, Maritime Policy & Management, Vol: 42 Issue: 2 Special Issue: SI Pg: 163-185, http://www.tandfonline.com/doi/abs/10.1080/03088839.2013.856524 (indexata ISI)	2
Ci3.4 Banock, Lucie Leme; Essomba, Claudine Ntsama; Raducanu, Dumitra; et al., 2016, Gasoline and diesel aerobic biodegradation investigated by spectral and chemometrics techniques, Environmental Engineering and Management Journal, Vol: 15, Issue: 3, Pg: 605-612, http://omicron.ch.tuiasi.ro/EEMJ/issues/vol15/vol15no3.htm (indexata ISI)	2
Ci3.5 Nechita, Elena; Muraru, Carmen-Violeta; Talmaci, Mihai, 2012, A bayesian approach for the assessment of risk probability. case study for digital risk probability, Environmental Engineering and Management Journal, Volume: 11, Issue: 12, Pg: 2249-2256, http://omicron.ch.tuiasi.ro/EEMJ/issues/vol11/vol11no12.htm (indexata ISI)	2
Ci3.6 Butunoiu, D.; Rusu, E., 2012, Matlab interface associated with modelling surface waves in me nearshore, Journal of Environmental Protection and Ecology, Vol: 13, Issue: 3A, Special Issue: SI Pg: 1806-1816, http://www.jepe-journal.info/journal-content/vol13-no-3a (indexata ISI)	2
Ci3.7 Mohan, Srinivasula Reddy Venkata; Devi, Mamilla Prathima; Reddy, Motakatla Venkateswar; et al., 2011, Bioremediation of petroleum sludge under anaerobic microenvironment: influence of biostimulation and bioaugmentation, Environmental Engineering and Management Journal, Vol: 10, Issue: 11, Pg: 1609-1616, http://omicron.ch.tuiasi.ro/EEMJ/issues/vol10/vol10no11.htm (indexata ISI)	2
https://scholar.google.ro/citations?view_op=view_citation&hl=ro&user=Ta4mJ08AAAAJ&citation_for_view=Ta4mJ08AAA	
Ci3.8. Sebastian Marius Rosul and George Dragoi, A Knowledge Management Framework as Knowledge Bases Development Support to Professional Risk Assessment in SMEs, New Research on Knowledge Management Technology, www.intechopen.com (BDI)	2
Ci4. Carmen Gasparotti , E. Rusu, 2012, Methods for the risk assessment in maritime transportation in the Black Sea basin, Journal of Environmental Protection and Ecology (JEPE), vol.13, no.3A, pg.1751-1759, ISSN 1311-5065, http://www.jepe-journal.info/journal-content/vol13-no-3a	
http://apps.webofknowledge.com/summary.do?product=WOS&parentProduct=WOS&search_mode=GeneralSearch&parentQid=&qid=1&SID=S1okO18WL9IKggamSL6&colName=WOS&&update_back2search_link_param=yes&page=165	
Ci4.1 Rusu, L.; Butunoiu, D.; Rusu, E., 2014, Analysis of the extreme storm events in the Black Sea considering the results of a ten-year wave hindcast, Journal of Environmental Protection and Ecology, Vol: 15 Issue: 2 Pg: 445-454, http://www.jepe-journal.info/vol-15-no-2-2014 (ISI indexed)	2
Ci4.2 Zanol, A. T.; Onea, F.; Rusu, E., 2014, Evaluation of the coastal influence of a generic wave farm operating in the Romanian nearshore, Journal of Environmental Protection and Ecology, Vol: 15 Issue: 2 Pg: 597-605, http://www.jepe-journal.info/vol-15-no-2-2014 (ISI indexed)	2
Ci4.3 Rusu, Eugen; Guedes Soares, C., 2013, Modelling the effect of wave current interaction at the mouth of the Danube river, Edited by: Soares, CG; Pena, FL, 15th International Congress of the International-Maritime-Association-of-the-Mediterranean (IMAM), https://www.academia.edu/21277890/Modelling_the_effect_of_wave_current_interaction_at_the_mouth_of_the_Danube_river (ISI indexed)	2
Ci4.4 Karanikola, P.; Panagopoulos, T.; Tampakis, S.; et al., 2015, Perception and knowledge about natural disasters in the sporades islands of Greece, Journal of Environmental Protection and Ecology, Vol: 16 Issue: 2 Pg: 498-509, http://www.jepe-journal.info/vol-16-no2-2015 (ISI indexed)	2
Ci4.5 Florin, N.; Ristea, M.; Cotorcea, A., 2015, Estimating the containment costs in the situation of oil spill in the marine environment. case study: Romanian Black Sea coast, Journal of Environmental Protection and Ecology, Vol: 16 Issue: 1 Pg: 110-116, http://www.jepe-journal.info/journal-content/vol-16-no-1 (ISI indexed)	2
Ci4.6. Rusu, L., 2015. Wave modelling with data assimilation to evaluate the wave energy patterns in the Black Sea. In: Proc. of 15th International Multidisciplinary Scientific GeoConference (SGEM2015), 16-25 June, Albena, Bulgaria, Vol. 4, 597-606. DOI:10.5593/SGEM2015/B41/S17.078, http://www.sgem.org/SGEMLIB/spip.php?article6182 (ISI indexed)	2
Ci4.7. Nicolae, F.; Perkovic, M.; Ristea, M.; et al., 2016, Method for monitoring the space-time development of oil spilled in marine environment using pisces ii simulation software, Journal of Environmental Protection and Ecology, Vol: 17, Issue: 1, Pg: 136-145, http://www.jepe-journal.info/journal-content/vol-17-no-1 (indexata ISI)	2
Ci4.8. Vlasceanu, E.; Niculescu, D.; Petrisoia, S.; et al., 2015, Romanian shore vulnerability due to storm induced erosion within the last decades, Journal of Environmental Protection and Ecology, Vol: 16, Issue: 4, Pg: 1478-1486, http://www.jepe-journal.info/vol-16-no-4-2015 (indexata ISI)	2
Ci4.9. Dorin Butunoiu, Eugen Rusu, 2014. Wave Modeling with Data Assimilation to Support the Navigation in the Black Sea Close to the Romanian Ports. International Conference on Traffic and Transport Engineering (ICTTE Belgrade 2014), Belgrade, Serbia 27th -28th November, 2014 (indexata ISI) http://www.ijtte.com/article/102/ICTTE_Belgrade_2014.html	2

Ci4.10 Zanol, A. T.; Onea, F.; Rusu, E., 2014, Wave farm influences on the Mangalia nearshore wave pattern, Conference: International Multidisciplinary Scientific Geoconference (SGEM), Albena, Bulgaria, pg. 621-628, http://sgem.org/sgemlib/spip.php?article4700 (indexata ISI)	2
Ci4.11. Rusu, L., 2014. A data assimilation scheme to improve the wave predictions in the western side of the Black Sea, SGEM 2014: 14th International Multidisciplinary Scientific GeoConference, 17-26 June, Albena, Bulgaria, http://www.sgem.org/index.php/sgem-deadline/sgem-deadline-2/sgem-deadline-6 (indexata ISI)	2
Ci4.12. Zanol, A. T.; Onea, F.; Rusu, E., 2014, Longshore currents evaluation along the Romanian Black Sea coast, International Multidisciplinary Scientific Geoconference (SGEM), Albena, Bulgaria, Pg: 637-644, http://www.sgem.org/sgemlib/spip.php?article4530&lang=en (indexata ISI) https://scholar.google.ro/citations?view_op=view_citation&hl=ro&user=Ta4mJ08AAAAJ&citation_for_view=Ta4mJ08AAAAJ:RHpTsmoSYBkC	2
Ci4.13. Butunoiu, D & Rusu, E., 2015. A Data Assimilation Scheme to Improve the Wave Predictions in the Black Sea, In: Proc. of OCEAN'15 MTS/IEEE Conference - Discovering Sustainable Ocean Energy for a New World, 18-21 May, Genova, Italy, http://www.oceans15mtsieegenova.org/ DOI: 10.1109/OCEANS-Genova.2015.7271242 (ISI indexed)	2
Ci4.14. Zanol, A., Onea, F., Rusu, E., 2014. Studies concerning the influence of the wave farms on the nearshore processes, International Journal of Geosciences, Vol 5 (7), pp. 728-738, http://www.scirp.org/journal/PaperInformation.aspx?PaperID=47121 DOI: 10.4236/ijg.2014.57065 (ISI indexed)	2
Ci4.15. Răileanu, A., Onea, F., Rusu, E., 2015, Evaluation of the offshore wind resources in the European seas based on satellite measurements, International Conference SGEM http://www.sgem.org/index.php/sgem-deadline/sgem-programme2015/sgem-programme-publishers (ISI indexed)	2
Ci4.16. Răileanu, A., Rusu, L., Rusu, E., 2015. Wave modelling with data assimilation in the Romanian nearshore. In: Proc. of 16th International Congress of the International Maritime Association of the Mediterranean, IMAM 2015 - Towards Green Marine Technology and Transport, 21-24 September, Croatia, http://www.imamhomepage.org/imam2015/	2
Ci4.17. Zanol AT, Onea F, Rusu L, 2014. Experimental results to evaluate the wave and currents conditions in the Romanian nearshore. Constanta Maritime University Annals - An XV, Vol. 21-2014, Sect. I, pag. 71-78 (indexata BDI). http://www.cmu-edu.eu/anale/anale_engleza/anale.html	2
Ci4.18. Eugen Rusu & Dorin Butunoiu, 2015, Prediction of the extreme storms in the Black Sea with numerical wave models, In: Proc. of 16th International Congress of the International Maritime Association of the Mediterranean, IMAM 2015 - Towards Green Marine Technology and Transport, 21-24 September, Croatia, http://www.imamhomepage.org/imam2015/	2
Ci4.19. Paraskevi Karanikola, Stilianos Tampakis, Vasileios Drosos, Nikolaos Varlamis, 2015, Informing Residents to Natural Disasters: the Case Study Results from Northern Evros, Greece, Proceedings of the 7th International Conference on Information and Communication Technologies in Agriculture, Food and Environment (HAICTA 2015), Kavala, Greece http://ceur-ws.org/Vol-1498/HAICTA_2015_paper16.pdf (BDI)	2
Ci4.20. Onea F, Raileanu A, Rusu E, 2016. Analysis of the extreme wind and wave conditions in the Black Sea as reflected by the altimeter measurements. Mechanical Testing and Diagnosis, 1, 5-12. http://www.om.ugal.ro/mtd/download/2016-1/1%20MTD_2016_Volume%201_Onea.pdf (indexata BDI)	2
Ci5. Angela Ivan, Carmen Gasparotti , E. Rusu, 2012, Influence of the interactions between waves and currents on the navigation at the entrance of the Danube Delta, Journal of Environmental Protection and Ecology (JEPE), ISSN 1311-5065, http://www.jepe-journal.info/journal-content/vol13-no-3a,,vol.13, no. 3A, pg. 1673-1682 http://apps.webofknowledge.com/Search.do?product=WOS&SID=S1okOI8WL9IKggamSL6&search_mode=GeneralSearch&prID=13751dc2-78bb-4b71-8b4d-82cfd3e43e3d	
Ci5.1 Liliana Rusu and Dorin Butunoiu, 2015. Numerical modelling of the wave propagation close to the sacalin island in the Black Sea, Journal of Marine Science and Technology, Taiwan, Vol 23, No 5. DOI:10.6119/JMST-015-0521-2. http://jmst.ntou.edu.tw/marine/23-5/669-677.pdf (IF=0.379) (indexata ISI)	2
Ci5.2 Galabov, V.; Kortcheva, A.; Bogatchev, A.; et al., 2015, Investigation of the hydro-meteorological hazards along the Bulgarian coast of the Black Sea by reconstructions of historical storms, Journal of Environmental Protection and Ecology, Volume: 16, Issue: 3, Pg: 1005-1015, http://www.jepe-journal.info/journal-content/vol-16-no3 (indexata ISI)	2
Ci5.3. Dorin Butunoiu, Eugen Rusu, 2014. Wave Modeling with Data Assimilation to Support the Navigation in the Black Sea Close to the Romanian Ports. International Conference on Traffic and Transport Engineering (ICTTE Belgrade 2014), Belgrade, Serbia 27th -28th November, 2014 (indexata ISI)	2
Ci5.4. Rusu, L., Butunoiu, D., Rusu, E, 2014, Analysis of the extreme storm events in the Black Sea considering the results of a ten-year wave hindcast, Journal of Environmental Protection and Ecology, Volume: 15, Issue: 2, Pg: 445-454, http://www.jepe-journal.info/vol-15-no-2-2014 (indexata ISI),	2
Ci5.5. Zanol, A., Onea, F., Rusu, E, 2014. Evaluation of the coastal influence of a generic wave farm operating in the Romanian nearshore, Journal of Environmental Protection and Ecology, Vol. 15 (2), pp. 597-605, http://www.jepe-journal.info/vol-15-no-2-2014 , (indexata ISI)	2

Ci5.6. Rusu, Eugen; Guedes Soares, C., 2013, Modelling the effect of wave current interaction at the mouth of the Danube river, Edited by: Soares, CG; Pena, FL, 15th International Congress of the International-Maritime-Association-of-the-Mediterranean (IMAM), https://www.academia.edu/21277890/Modelling_the_effect_of_wave_current_interaction_at_the_mouth_of_the_Danube_river (ISI indexed)	2
Ci5.7. Razvan Mateescu, Ichinur Omer, Luminita Buga, Certain Results of Remote Sensing Techniques applications for the Coastal Environmental Quality Monitoring and Romanian ICZM Process Implementation in: Informatics, Geoinformatics and Remote Sensing Conference Proceedings "14th International Multidisciplinary Scientific Geoconference SGEM 2014", pg. 93- 98 (ISI, ISSN: 1314-2704, ISBN: 978-619-7105-12-4, DOI: 10.5593/sgem2014B23), http://sgem.org/sgemlib/spip.php?article4210 (indexata ISI)	2
Ci5.8. Rusu, L., 2014. A data assimilation scheme to improve the wave predictions in the western side of the Black Sea, SGEM 2014: 14th International Multidisciplinary Scientific GeoConference, 17-26 June, Albena, Bulgaria, http://www.sgem.org/index.php/sgem-deadline/sgem-deadline-2/sgem-deadline-6 (indexata ISI)	2
Ci5.9. Zanopol, A., Onea, F., Rusu, E., 2014. Longshore currents evaluation along the Romanian Black Sea coast, SGEM 2014: 14th International Multidisciplinary Scientific GeoConference, 17-26 June, Albena, Bulgaria, http://www.sgem.org/index.php/sgem-deadline/sgem-deadline-2/sgem-deadline-6 , (indexata ISI) https://scholar.google.ro/citations?view_op=view_citation&hl=ro&user=Ta4mJ08AAAAJ&citation_for_view=Ta4mJ08AAAAJ:ZeXyd9-uunAC	2
Ci5.10. Butunoiu, D & Rusu, E., 2015. A Data Assimilation Scheme to Improve the Wave Predictions in the Black Sea, In: Proc. of OCEAN'15 MTS/IEEE Conference - Discovering Sustainable Ocean Energy for a New World, 18-21 May, Genova, Italy, http://www.oceans15mtsieegenova.org/ DOI: 10.1109/OCEANS-Genova.2015.7271242 (ISI indexed)	2
Ci5.11. Zanopol, A., Onea, F., Rusu, E., 2014. Studies concerning the influence of the wave farms on the nearshore processes, International Journal of Geosciences, Vol 5 (7), pp. 728-738, http://www.scirp.org/journal/PaperInformation.aspx?PaperID=47121 DOI: 10.4236/ijg.2014.57065 (ISI indexed)	2
Ci5.12. Vasko Galabov, Anna Kortcheva, Andrey Bogatchev, Boryana Tsenova, 2015, Investigation Of The Hydro-Meteorological Hazards Along The Bulgarian Coast Of The Black Sea By Reconstructions Of Historical Storms, Journal of Environmental Protection and Ecology, Vol. 16, No 3, 1005-1015 (2015) http://www.jepe-journal.info/journal-content/vol-16-no3 (ISI indexed)	2
Ci5.13. Răileanu, A., Rusu, L., Rusu, E., 2015. Wave modelling with data assimilation in the Romanian nearshore. In: Proc. of 16th International Congress of the International Maritime Association of the Mediterranean, IMAM 2015 - Towards Green Marine Technology and Transport, 21-24 September, Croatia, http://www.imamhomepage.org/imam2015/ (ISI indexed)	2
Ci5.14. Rusu, E., Răileanu, A., 2016, A multi parameter data assimilation approach for wave predictions in coastal areas, Journal of Operational Oceanography, http://dx.doi.org/10.1080/1755876X.2016.1192013 (IF=1.263) , (ISI indexed)	2
Ci5.15. Zanopol AT, Onea F, Rusu L, 2014. Experimental results to evaluate the wave and currents conditions in the Romanian nearshore. Constanta Maritime University Annals - An XV, Vol. 21-2014, Sect. I, pag. 71-78 (indexata BDI), http://www.cmu-edu.eu/anale/anale_engleza/anale.html	2
Ci5.16. Eugen Rusu & Dorin Butunoiu, 2015, Prediction of the extreme storms in the Black Sea with numerical wave models, In: Proc. of 16th International Congress of the International Maritime Association of the Mediterranean, IMAM 2015 - Towards Green Marine Technology and Transport, 21-24 September, Croatia, http://www.imamhomepage.org/imam2015/ (ISI indexed)	2
Ci5.17. Romulus Unga and Eugen Rusu, 2016. Study of the variability of wind energy resources in Romania, Mechanical Testing and Diagnosis, ISSN 2247 -9635, 2016, (VI), Volume 1, pp. 20 -28. http://www.im.ugal.ro/mtd/download/2016-1/3-MTD_2016_Volume%201_Unga.pdf , pp. 20-28 (BDI)	2
Ci5.18. Mateescu, Razvan; Ivan, Angela; Omer, Ichinur; Butunoiu, Dorin; Niculescu, Dragos, Aspects of the coastal hydrogeomorphological processes at the Danube river mouths, Annals of the University Dunarea de Jos of Galati: Fascicle II, Mathematics, Physics, Theoretical Mechanics . 2013, Vol. 36 Issue 2, p316-322. 7p. http://eds.a.ebscohost.com/abstract?site=eds&scope=site&jrnl=20672071&AN=96847883&h=78IX1CsJ6A9ON2Fg0JkXtVKJ%2b8wajCKhwMBfi%2fjGBI09xFfmeeHPocDRE1C01nvfhx014jsqa5xaJmLmhdYlcw%3d%3d&crl=c&resultLocal=ErrCrINoResults&resultNs=Ehost&crlhashurl=login.aspx%3fdirect%3dtrue%26profile%3dehost%26scope%3dsite%26authype%3dcrawler%26jrnl%3d20672071%26AN%3d96847883 (BDI)	2
Ci5.19. Rusu, E and Guedes Soares, 2013: Modeling waves in open coastal areas and harbors with phase resolving and phase averaged models, Journal of Coastal Research, 29 (6) 1309-1325, http://www.jcronline.org/doi/abs/10.2112/JCOASTRES-D-11-00209.1 , (ISI indexed)	2
Ci5.20 Rusu E., 2016, Analysis of the Effect of a Marine Energy Farm to Protect a Biosphere Reserve, paper presented at ICACER2016, Int. Conference on Advances on Clean Energy Research Bangkok, Thailand Apr.16-18, 2016, http://www.icacer.com/ , and published in conference proceedings (ISI indexed).	2
Total A3.1.1	108

A3.3 Membru în colectivele de redacție sau comitete științifice al revistelor și manifestărilor științifice, organizator de manifestări științifice/ Recenzor pentru reviste și manifestări științifice naționale și internaționale indexate ISI

	Punctaj
1. Membru in comitetul stiintific al manifestarii stiintifice internationale pentru revista indexate ISI: International Symposium Constanta organized by National Institute for Marine Research and Development "Grigore Antipa" on 29-30 september 2011. Lucrări publicate în Journal of Environmental Protection and Ecology, 2012 http://www.rmri.ro/Home/Downloads/Publications.Symposia/SymposiumProgram2011RO.pdf (ISI)	4
2. Membru in colectivele de redactie al revistelor si manifestarilor stiintifice, pentru reviste si manifestari stiintifice nationale si internationale indexate BDI: The First International Conference 3E-Energy, Environment and Efficiency, Galați, Romania http://www.iweee.ugal.ro/index.php/committees	2
Total A3.3	6

A3.4 Experiența de management, analiză și evaluare în cercetare și/sau învățământ

	Punctaj
1. Membru in Consiliul profesoral in perioada 2008-2012	8
2. Membru in colectivul de realizare al dosarului de acreditare a programului de master TACN din cadrul Facultății de Arhitectură Navală	2
Total A3.4	10

A3.5 Profesor asociat /visiting /cadru didactic universitar la o universitate din străinătate

	Punctaj
1. Profesor visiting/cadru didactic universitar la Universitatea „Bogdan Petriceicu Hasdeu” din Cahul timp de 3 ani	6
Total A3.5	6

A3.7 Membru in academii, organizatii, asociatii profesionale de prestigiu, nationale si internationale, apartenență la organizații din domeniul educației și cercetării

Poziția	Punctaj
1. Membru in asociatii profesionale (AGIR-Asociația Generală a Inginerilor din România)	2
Total A3.7.4.1	2

20.07.2016

Candidat,
Conf. univ. dr. ec.dr.ing. Carmen Marilena Gasparotti