

UNIVERSITATEA „DUNAREA DE JOS” GALATI, FACULTATEA DE ARHITECTURA
NAVALA

COMISIA ȘTIINȚE ECONOMICE ȘI ADMINISTRAREA AFACERILOR

Ordin nr. 4204/2013 în baza căruia Anexa nr. 27 intitulată "Comisia Științe economice și administrarea afacerilor" se înlocuiește cu anexa nr. 9.

GASPAROTTI CARMEN MARILENA

LISTA COMPLETĂ DE LUCRĂRI

1. Lista celor maximum 10 lucrări științifice considerate de candidată a fi cele mai relevante pentru realizările profesionale proprii, care sunt incluse în dosar și care se pot regăsi în celelalte categorii de lucrări din prezenta listă de lucrări

1. 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> (**Revistă ISI-factor impact-0,259**)

2. 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> (**Revistă ISI- factor impact-1,02**)

3. Carmen Gasparotti, **2013**, *Importance of the configuration management, with examples in the field of naval installations*, Review of Management and Economic Engineering, Cluj-Napoca, vol.12/no.4 (50), ISSN 1583-624X, 41-52, <http://www.amier.org> (**B+**)

4. Carmen Gasparotti, **2014**, *Application of the earned value method in monitoring of the project cost*, 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> (**B+**)

5. Carmen Gasparotti, **2012**, *A modern approach of water management in the Danube River Basin*, Revista de Management și Marketing, București, <http://www.managementmarketing.ro>, vol.4/2012, ISSN 1842-0206, pg. 777-792 (**B+**)

6. Carmen Gasparotti, Alina Răileanu, Eugen Rusu, **2013**, *New strategies for the waste management in the Black Sea region*, EuroEconomica, vol. 32, Nr. 3/2013, ISSN 1582-8859, pg. 35-46, <http://journals.univ-danubius.ro/index.php/euroeconomica/author/submission/2152> (**B+**)

7. Carmen Gasparotti, Eugen Rusu, Stefan Dragomir, **2013**, *The impact of anthropogenic activities on the water quality in the Danube River Basin*, 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 (ISI Proceedings)

8. 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> (B+)

9. 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 (B+)

10. 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> (B+)

2. Teza (-ele) de doctorat

T1. „Eficiența economică a construcțiilor de nave în România”, domeniul Management, în baza Ordinului Ministrului Educației și Cercetării nr.3184 din 07.02.2005, coordinator prof.dr.ec.Nicolae Niculescu, Universitatea „Dunărea de Jos” din Galați, Facultatea de Stiinte Economice si Administrative, Str. Domnească nr. 47, RO-800008, Galați, România, www.ugal.ro

T2. “Cercetări și contribuții privind creșterea siguranței navigației în Marea Neagră”, domeniul Inginerie Mecanică, în baza Ordinului Ministrului Educației și Cercetării nr.377 din 15.07.2014, coordinator prof.dr.ec.Nicolae Niculescu Universitatea „Dunărea de Jos” din Galați, Facultatea de Inginerie, Str. Domnească nr. 47, RO-800008, Galați, România, www.ugal.ro

3. Cărți de specialitate/aplicații publicate în edituri recunoscute (Ca1, Ca2 etc.), îndrumare de aplicații publicate (I1, I2 etc.), capitole publicate în volume colective, capitole teoretice redactate, (D1, D2 etc.), după caz, prin care se aduc contribuții la dezvoltarea activităților didactice/profesionale.

Ca1. Gasparotti Carmen, 2016, „Elemente de management de proiect”, Fundației Universitare „Dunărea de Jos” Publishing House, Galați, ISBN 978-973-627-569-2, 240 pp.

Ca2. Gasparotti Carmen, 2008, „Eficienta constructiilor de nave in Romania”, Didactică and Pedagogică Publishing House, Bucharest, ISBN 978-973-30-22324-1, 234 pp.

Ca3. Gasparotti Carmen, 2007, „Management in constructii navale”, Didactică and Pedagogică Publishing House, Bucharest, ISBN 978-973-30-1744-5, 404 pp.

I1. Gasparotti Carmen, 2013, „*Management de proiect. Aplicatii*”, Fundației Universitare „Dunărea de Jos” Publishing House, Galați, ISBN 978-973-627-500-5, 300 pp.

I2. Gasparotti Carmen, 2007, „*Aplicații de management în construcții navale*”, Didactică and Pedagogică Publishing House, Bucharest, ISBN 978-973-30-1744-8, 128 pp.

4. Articole/studii publicate in extenso în reviste de specialitate de circulație internațională recunoscute (reviste cotate ISI sau indexate în baze de date internaționale specifice domeniului):

Indexate ISI

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 (**Revistă ISI**)-factor impact **0,259**

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 (**Revistă ISI**) -factor impact **0,259**

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, <http://omicron.ch.tuiasi.ro/EEMJ/issues/vol9/vol9no4.htm> (**Revistă ISI**) -factor impact **1,02**

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> (**Revistă ISI**) -factor impact **0,22**

Indexate în BDI

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> (**B+**)

Ri6. Carmen Gasparotti, Alina Modiga, 2015, *Characteristics of the environmental matrix in the Romanian Black Sea area*, The Annals of “Dunarea de Jos” University of Galati Fascicle XI – Shipbuilding, pg. 61-70, <http://www.naoe.ugal.ro>, ISSN 1221-4620 (**B+**)

Ri7. 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> (**B+**)

- Ri8. 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> (B+)**
- Ri9. 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 (B+)**
- Ri10. Carmen Gasparotti, 2014, *The main factors of water pollution in Danube River basin*, EuroEconomica, vol. 33, No. 1/2014, ISSN 1582-8859, pp. 75-88 <http://journals.univ-danubius.ro/index.php/euroeconomica/article/view/2319/2150> (B+)**
- Ri11. Carmen Gasparotti, 2014, *Application of the earned value method in monitoring of the poroject cost*, 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>(B+)**
- Ri12. Carmen Gasparotti, 2013, *Importance of the configuration management, with exaples in the field of naval installations*, Review of Management and Economic Engineering, Cluj-Napoca, vol.12/no.4 (50), ISSN 1583-624X, 41-52, <http://www.amier.org> (B+)**
- Ri13. Carmen Gasparotti, Alina Răileanu, Eugen Rusu, 2013, *New strategies for the waste management in the Black Sea region*, EuroEconomica, vol. 32, No. 3/2013, ISSN 1582-8859, pp. 35-46 <http://journals.univ-danubius.ro/index.php/euroeconomica/author/submission/2152> (B+)**
- Ri14. Carmen Gasparotti, 2012, *Marine risk assessment methodology using formal safety assessment in the Black Sea basin*, Review of Management and Economic Engineering, Cluj-Napoca, vol.11, nr.3 (45), ISSN 1583-624X,169-184 <http://www.amier.org>(B+)**
- Ri15. Carmen Gasparotti, 2012, *A modern approach of water management in the Danube River Basin*, Review of Management and Marketing, București, vol.4/2012, ISSN 1842-0206, pg. 777-792 <http://www.managementmarketing.ro> (B+)**
- Ri16. Carmen Gasparotti, 2011, *Resource allocation within a project using heuristic algorithm*, Review of Management and Economic Engineering, Cluj-Napoca, vol.10, no.2 (40), ISSN 1583-624X, pp.35-46, www.amier.org, (B+)**
- Ri17. Carmen Gasparotti, 2011, *The use of Johnson algorithm in passing ship orders*, Review of Management and Economic Engineering, Cluj-Napoca, vol.10, no.3 (41), ISSN 1583-624X, pp. 153-160, <http://www.amier.org>(B+)**
- Ri18. Carmen Gasparotti, 2010, *Unifying resources consumption in a project using Microsoft Project Management*, Review of Management and Economic Engineering, Cluj-Napoca, vol.9/nr.1 (35), ISSN 1583-624X, pp. 155-165, <http://www.amier.org> (B+)**

Ri19. Carmen Gasparotti, 2009, *Mathematical-economical models in Romanian naval production optimization*, Review of Management and Economic Engineering, Cluj-Napoca, vol.8/no.1 (30), ISSN 1583-624X, pp. 87-98, <http://www.amier.org>(B+)

Ri20. Carmen Gasparotti, 2009, *Prevision scenarios of perspective evolution of Romanian naval industry using decision trees*, Review of Management and Economic Engineering, Cluj-Napoca, vol.8/no.2 (32), ISSN 1583-624X, pp.163-172, <http://www.amier.org>

Ri21. 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(B+)

Ri22. Carmen Gasparotti, 2008, *The approach of the risk management in the project planning*, Review of Management and Economic Engineering, Cluj-Napoca, vol.7/no.3 (28), ISSN 1583-624X, pp. 159-170, <http://www.amier.org> (B+)

Publicații în jurnale indexate CSA (categoria B)

Ri23.Carmen Gasparotti, 2004, *Labor Productivity's Importance in the Economical Efficiency Growth of Ship Building*, The Annals of “Dunărea de Jos” University of Galati Fascicle XI – Shipbuilding, ISSN 1221-4620, pg. 121-124, <http://www.naoe.ugal.ro>

Ri24.Carmen Gasparotti, 2004, *Modern Management Implementation in the Naval Industry*, The Annals of “Dunărea de Jos” University of Galati Fascicle XI – Shipbuilding, ISSN 1221-4620, pg. 117-120 <http://www.naoe.ugal.ro>

Ri25. Carmen Gasparotti, 2004, *Reorganization Methods Applied in the Naval Industry*, The Annals of “Dunărea de Jos” University of Galati Fascicle XI – Shipbuilding, ISSN 1221-4620, pg. 101-106, <http://www.naoe.ugal.ro>

Ri26. Carmen Gasparotti, 2004, *Industrial Dynamics Prevision – Essential Dimension of Economical Management*, The Annals of “Dunărea de Jos” University of Galati Fascicle XI – Shipbuilding, ISSN 1221-4620, pg.107-112, <http://www.naoe.ugal.ro>

Ri27. Carmen Gasparotti, 2004, *Concurrent Engineering Concept in Naval Field*, Analele The Annals of “Dunărea de Jos” University of Galati Fascicle XI – Shipbuilding, ISSN 1221-4620, pg. 113-116, <http://www.naoe.ugal.ro>

Articole/studii in extenso publicate în volumele unor manifestări științifice internaționale recunoscute din țară și din străinătate

Cotate in baze de date internationale (ISI, SCOPUS; REPEC; ERA):

Vi1.Carmen Gasparotti, Eugen Rusu, Stefan Dragomir, 2013, *The impact of anthropogenic activities on the water quality in the Danube River Basin*, Conference Proceedings Albena, Bulgaria, Ecology, Economics, Education and Legislation, vol. I, pp.987-994, ISBN 978-7105-04-9, DOI: [10.5593/sgem2013](https://doi.org/10.5593/sgem2013),

http://sgem.org/SGEMLIB/spip.php?article3381&debut_articles_rubrique=75 (ISI Proceedings)

Vi2.Carmen Gasparotti, Leonard Domnisoru, Eugen Rusu, **2014**, *Scenarios for the navigation routes in the Black Sea considering the seakeeping safety criteria*, Conference Proceedings Albena, Bulgaria, Ecology, Economics, Education and Legislation, vol. I, pp.677-684, ISBN 978-7105-04-9, DOI: 10.5593/sgem2014, <http://sgem.org/sgemlib/spip.php?article4535>(ISI Proceedings)

Conferințe internaționale din străinătate și din țară:

Vi6.Angela Ivan, **Carmen Gasparotti**, Eugen Rusu, **2010**, *Dynamics of the environmental matrix at the entrance of the Danube Delta*, Tenth International Conference On Marine Sciences And Technologies, Varna, ISSN 1314-0957

Vi7.Carmen Gasparotti, **2007**, *Total quality management into the sea transport* International Conference Chișinău TMC 07, vol.4, Ediția XI-a, 350-354, ISBN 9975-9775-8-3

Vi8.Carmen Gasparotti, **2007**, *Promoting modern technologies in shipbuilding industry* International Conference Chișinău TMC 07, vol.4, Ediția XI-a, 347-350, ISBN 9975-9775-8-3

Vi9.Carmen Gasparotti, **2005**, *Practical aspects regarding the internal audit of quality systems*, International Conference Chișinău, 395-397, TCMR 05, ISBN 9975-9775-8-3

Vi10.Carmen Gasparotti, **2005**, *A new Management quality orientation of Romanian shipyards-the orientation towards customers*, International Conference Chișinău, TCMR 05, 391-394, ISBN 9975-9775-8-3

Vi11.Carmen Gasparotti, **2005**, *Competitiveness increase on the ship market*, Conferința Internațională de la Chișinău, TCMR 05, pg. 387-390, ISBN 9975-9775-8-3

Țară, recunoscute internațional:

Vi12.Carmen Gasparotti, **2008**, *The ship perception as virtual organization in the project management*, International Conference On Manufacturing Systems ICMaS, Academiei Române Publishing House, ISSN 1842-3183

Vi13.Carmen Gasparotti, **2006**, *Shipbuilding Process from Project Management Perspective*, International Conference On Manufacturing Systems ICMaS, 539-542, Editura Academiei Române, ISSN 1842-3183

Vi14. Carmen Gasparotti, **2006**, *Production Management Systems Implications In Shipbuilding*, International Conference On Manufacturing Systems ICMaS, 535-538, Editura Academiei Române, ISSN 1842-3183

5. Participarea la proiecte de cercetare naționale/internaționale

Pi1. Director de proiect al grantului individual cu componentă de cercetare cu **finanțare internațională** GRUNDTVIG GRU-13-P-LP-147-GL-UK WAVES), **2013-2015**, 15.000 euro, sursa de finanțare Agenția Națională pentru Programe Comunitare în Domeniul Educației și Formării Profesionale, www.waves-project.eu

Pi2. Membru al echipei grantului PNCDI 2- Program 4- „Parteneriate în domeniile prioritare”, **2008**, Contract de **finanțare nationala**, 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 conf. dr. Mirela Voiculescu, valoare totală 2.153.000 lei, http://www.ipa.ro/html/PNII2008_part.html

Pi3. Membru al echipei grantului PNCDI 2- Program 4- „Parteneriate în domeniile prioritare”, **2008**, Contract de **finanțare nationala**, nr. 32-102 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 conf. dr. Mirela Voiculescu, valoare totală 2.000.000 lei

Pi4. Membru al echipei grantului CNCSIS, **2007**, Contract de **finanțare nationala**, 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, valoare totală 1.900.000 lei

Pi5. Membru al echipei grantului CEEX, **2006**, Modulul I, Contract de **finanțare nationala**, nr.134/2006, Titlul proiectului: “*Biodisponibilitatea sărurilor minerale din produsele de panificație îmbogățite în fibre alimentare*”, Acronim: BIOFIB, coordonator dr. ing. Viorel Simac, valoare totală 1.327.500 lei, http://www.bioresurse.ro/proiecte_nationale.php

6. Citări ale lucrărilor publicate: referința bibliografică a lucrării citate (Ci1, Ci2) și referința / ele bibliografică/e a/ale lucrării care citează (Ci1.1, Ci1.2....., Ci2.1, Ci2.2, etc.)

A3.1. Citari in carti si reviste BDI			
Nr.	Referinta bibliografica a lucrării citate	Referința bibliografică a publicației care citează (autorii, titlul lucrării, an apariție, revistă/editură, nr. revistă, ISSN/ISBN)	Baza de date in care e indexata publicatia care citeaza/categoria
1	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)	Ci1.1 [Carte] Deborah Sanders, 2014, Maritime power in the Black sea, Published by Ashgate Publishing Limited, ISBN 9781409452973 (cbk-PDF), www.books.google.com	[Carte]
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)	
Ci1.3 Stevanus Suhaim, 2015, Aplikasi metode analisis Swot untuk merumuskan strategi bersaing pada pt berkat karya lestari, Jurnal Manajemen Bisnis, VOL 3, NO 2 (2015) AGORA, HTTP://ID.PORTALGARUDA.ORG/INDEX.PHP?PAGE=9&IPP=10&REF=BROWSE&MOD=VIEWJOUR		(BDI)	

		NAL&JOURNAL=6509&ISSUE=%20VOL%203%20(2015):%20VOL%203,%20NO%202%20(2015)%20AGORA,%20JURNAL%20MANAJEMEN%20BISNIS	
2	<p>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 (ISI)</p>	<p>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</p>	(ISI)
<p>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</p>		(ISI)	
<p>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, http://omicron.ch.tuiasi.ro/EEMJ/issues/vol9/vol9no6.htm</p>		(ISI)	
<p>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%20PERTAMBA NGAN%202011</p>		(BDI)	
3	<p>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 (ISI)</p>	<p>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</p>	(ISI)
<p>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</p>		(ISI)	
<p>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</p>		(ISI)	
<p>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</p>		(ISI)	
<p>Ci3.5 Nechita, Elena; Muraru, Carmen-Violeta; Talmaciu, 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</p>		(ISI)	

		<p>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</p>	(ISI)
		<p>Ci3.7 Mohan, Srinivasula Reddy Venkata; Devi, Mamilla Prathima; Reddy, MotakatlaVenkateswar; 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</p>	(ISI)
		<p>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</p>	(BDI)
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