

ARHITECTURA NAVALA

Arhitectura navala si exploatarea navei

1.		A direct approach to problems in elasticity. CD, nr.ex.3
2.		A general algorithm for compressible and incompressible flows – the characteristic- based spit (CBS) algorithm. CD, nr.ex.3
3.	Gelin, Chrystel	A High-Rate Virtual Instrument of Marine Vehicle Motions for Underwater Navigation and Ocean Remote Sensing. Springer, 2013, ISBN:9783642320149, nr.ex.1, cota 17471
4.	Bianchini; S. Ragonese.	A multipurpose floating structure asan attractor for coastal leisure activities. CD, nr.ex.3;
5.	Yang, N.; Das, P.; Yao, X.	A new step in on-board computer software design. CD, nr.ex.3;
6.	Spyrou, K.	A note on a simplified model of ship yawing in steep following seas. CD, nr.ex. 3;
7.	Chatgeorgion, I.	A numerical investigation on the risers-induced-damping phenomenon. CD, nr.ex.3;
8.	Inoue, Y.; Nozue, I.	A study of motion responses of a mega container ship in seaways. CD, nr.ex.3;
9.	Ergin, S.	A study on exhaust emissions reduction system for marine diesel engines. CD, nr.ex.3;
10.	Stefanakos, C.; Lyridis, D.; Zachariondakis, P.	A study on the evolution of second- hand market of tankers during the years 2004-2007. CD, nr.ex.3;
11.	Huxley, L.G.H.	A Survey of The Principles&Practice of Wave Guides. Cambridge at the University Press, 2015,nr.ex.1,cota 17741
12.		Adaptive finite element reirement. CD, nr.ex.3
13.	Chirila, C. Constantinescu, Anghel	Amenajari hidrotehnice pentru navigatie / Volumul I . Cai navigabile si ecluze. Bucuresti : Editura Matrix Rom, 2002, ISBN 9736854582, nr.ex.1, cota 14044;
14.	Ciortan, Romeo	Amenajari portuare. Constanta : Ovidius University Press , 2001, nr.ex.3, cota 13995;
15.	Hu, F.;	An experimental and theoretical study on two-layer vibration isolation of a diesel generating set in an oil tanker. CD, nr.ex.3;

	Yang, Y.; Zhong, Q.	
16.	Celik, M.; Er, I.	An implementation model proposal for integrating technological developments into the shipbuilding processes. CD, nr.ex.3;
17.	Gualeni, P.; Bruzzo, A.; F.Della ; Coraddu, A.	An investigation about the influence of ship size on the environmental performances of oil tankers. CD, nr.ex.3;
18.	Patricio, M.; Botter R.	Analysis of rules for berthing of ships in container terminals. CD, nr.ex.3;
19.	Nataro, G.; Rizzo, C.; Casusceli, F.; Codda, M.	Application of the hot spot stress approach to a complex structural detail. CD, nr.ex.3;
20.	Zubaly, Robert B.	Applied Naval Architecture. Centreville, Maryland : Cornell Maritime Press, 1996, ISBN 0870334751, nr.ex.1, cota 16046
21.		Aprobarea programelor pentru masinile electronice de calcul si verificarea calculelor efectuate cu ajutorul programelor / Registrul Roman, RNR, 1999, nr.ex.1, cota 12996
22.	Hussein, A.; Teixeira, A.; Guedes Soares, C.	Assesment of IACS common structural hull girder check applied to double hull tankers. CD, nr.ex.3;
23.		Axisymmetric shells. CD, nr.ex.3
24.		Axisymmetric stress analysis. CD, nr.ex.3
25.		Basic Ship Theory CD, 2004, nr.ex.3
26.	Rawson, K.J.; Tupper, E.C.	Basic Ship Theory. Volume 1. Oxford: Elsevier, 2001,ISBN 0750653965,nr.ex.1, cota 16035
27.	Rawson, K.J.; Tupper, E.C.	Basic Ship Theory. Volume 2. Oxford: Elsevier, 2001,ISBN 0750653973,nr.ex.1, cota 16036
28.	Tsenkov, M.	Bending moment measurement in case non-uniform temperatures distribution. CD, nr.ex.3;
29.		Black Sea 2010. Tenth International Conference on Marine Sciences and Technologies. October 7 th -9 th ,2010, Festival and Congress Center-Varna, Bulgaria, cota 16409

30.		Boundary Mayer- inviscid flow coupling. CD, nr.ex.3
31.	Chirica, I.; Beznea, E.; Chirica, R.; Bozu, D.; Chirica, A.	Buckling behavior of the delaminated ship hull panels. CD, nr.ex.3;
32.	Chirica, I.; Beznea, E.; Chirica, R.; Bozu, D.; Chirica, A.	Bulgarian Black Sea monitoring programme. CD, nr.ex.3;
33.		Bulletin Technique. France: Bureau Veritas 2009, cota 16419, nr.ex.1
34.		Bulletin Technique. France: Bureau Veritas, 2012, nr.ex.1, cota 17192
35.	Dumitrescu, Horia; Georgescu, A.	Calculul elicei. Bucuresti:Editura Academiei Romane, 1990, ISBN 973270053X, nr.ex.12, cota 11700
36.	Popovici, O.; Chirica ,I.; Ioan, Al.	Calculul si constructia navei. Galati,1984, cota 10982
37.	Nastase, C.	Calculul si constructia navei. Vol.1. Bucuresti:Editura Didactica si Pedagogica, 1964, nr.ex.6, cota 5213
38.	Cernat, Mircea	Calculul structurilor pentru rachete / Volumul I . Solicitari dinamice. Bucuresti : Editura Academiei Tehnice Militare, 1997, nr.ex.1, cota 12950;
39.		Calculul volumului tancurilor de amestecuri de hidrocarburi ce provin din compartimentul masini, RNR, 1999, nr.ex.1, cota 13012;
40.	Berescu, Serban	Caracteristici constructive-dinamice ale acvatoriului Portului Constanta. Constanta:Editura Nautica, 2012, ISBN: 9786068105901, nr.ex.5 , cota 17103
41.	Leheta, H.; Abd El-Ghany, R.; El-Deen, S.	Cathodic protection design procedure for steel offshore structures. CD, nr.ex.3;
42.		Cerinte pentru verificarea suplimentara a stabilitatii remorcherelor maritime care efectueaza operatii portuare, 1990, nr.ex.1, cota 14037;
43.		Cerinte privind conservarea si intretinerea navelor maritime retrase temporar din exploatare, RNR, 1999, nr.ex.1, cota 12989;

44.		Cerinte tehnice privind aprecierea nivelului admisibil al vibratiilor la navele maritime, 1993, nr.ex.1, cota 14038;
45.		Cerintele privind siguranta navelor remorcate si a altor constructii plutitoare, inclusiv instalatiile, structurile si platformele marine, RNR, 1999, nr.ex.1, cota 13011;
46.	Fiesoletti, F.; Spagnoli, F.; Specchiulli, A.	Coastal monitoring programme in the Gulf of Manfredonia. Preliminary results. CD, nr.ex.3;
47.	Neill, F.; Neilson, R.	Cod end dynamics in resonance to a range of dynamic pressure loadings. CD, nr.ex.3;
48.	Nikolov, P	Collapse strength of damaged plating between stiffeners. CD, nr.ex.3;
49.	Amdahl, J.; Ehlers, S.; Leira, B.J.	Collision and Grounding of Ships and Offshore Structures. CRC Press, 2013, nr.ex.1, cota 17614
50.	Dragomir, Ioan	Combaterea gaurilor de apa de la bordul navelor. Constanta, 1984, nr.ex.24, cota 10929
51.	Nanu, Dumitru	Compensarea campului magnetic al navei . Editura Academiei Navale`Mircea cel Batran` , Constanta 2005 ISBN: 9738303648 nr.ex: 20 cota: 15778
52.	Domnisoru, Leonard; Dragomir, Dumitru; Lungu, Adrian	Complemente de analiza structurala si hidrodinamica navala. Galati : University Press, 2008, nr.ex.3, cota 16199
53.	Amoraritei, Mihaela	Complemente de hidrodinamica elicelor navale in curent neuniform. Galati : University Press, 2008, nr.ex.5, cota 16198
54.		Composite Materials in Maritime Structures. Volume 1. Fundamental Aspect. Cambridge University Press, 2008, cota 16545, nr.ex.1
55.		Composite Materials in Maritime Structures. Volume 2. Practical Considerations. Cambridge University Press,UK, 2008, cota 16546, nr.ex.1
56.	Koutitas, Christopher G.; Panagiotis, Scarlatos D.	Computational Modelling in Hydraulic and Coastal Engineering. CRC Press Taylor&Francis Group, 2016, ISBN:9781498708913, nr.ex.1, cota 17491
57.	Lopes, P.; Ciortan, C.; Guedes Soares, C.	Computational study on the influence of the camber of a main sail in upwind condition. CD, nr.ex.3;
58.		Computer implementation of the CBS algorithm. CD, nr.ex.3
59.		Computer procedures for finite element analysis. CD, nr.ex.3

60.	Varyani, K.; Moldestad, L.	Conceptual design of a multi purpose semi submersible. CD, nr.ex. 3;
61.	Dumitrescu, Andrei ; Ulmanu, Vlad	Conducte submarine pentru transportul produselor petroliere . Editura Agir , Bucuresti 2001 ISBN: 9738130115 nr.ex: 1 cota: 13728
62.	Hreniuc, V.; Kumbeltian, G.; Modiga, M.	Constitutive behavior analysis for bootbuilding ferro-cement with super mortar. CD, nr.ex.3;
63.		Constructia cablurilor electrice navale / Registrul Naval Roman, RNR, 1999, nr.ex.1, cota 12994;
64.	Schiopu, Cristina	Constructia navei . , England ISBN: nr.ex: 1 cota: 12834
65.	Patrichi, Ilie ; Novac, Iordan	Constructia si calculul structurilor navale din material plastic armatcu fibre de sticla . Editura Gaudeamus , Constanta 2000 ISBN: 9739967930 nr.ex: 5 cota: 13623
66.	Dragomir, Ion	Constructia si vitalitatea navei. Combaterea gaurilor de apa de la bordul navelor, 1985, cota 10929, nr.ex.1
67.	Shinoda, T.; Tanaka, T.; Kim, H.	Construction of container handling simulation model in container terminal by database analysis. CD, nr.ex.3;
68.	Costa, G.; Brinati, M.; Hino, C.	Contribution margin model applied to the marketing planning of a container Liner Carrier. CD, nr.ex.3;
69.		Convection dominated problems finite element approximations to convection-diffusion equation. CD, nr.ex.3
70.		Conventia internationala din 1966 asupra liniilor de incarcare si amendamentele adoptate in 1971,1975,1979 si 1983 la aceasta conventie, RNR, 1995, nr.ex.1, cota 13052;
71.	Badogiannis, E.; Tsirova, D.; Papazoglou, V.	Corrosion and its effects on the mechanical properties of a AH 36 welds. CD, nr.ex.3;
72.	Feron, D.	Corrosion behaviour and protection of copper and aluminium alloys in seawater. Cambridge : Woodhead Publishing Limited, 2007, ISBN 1845692411, nr.ex.1, cota 16059
73.	Panoyotova, M.; Garbatov, Y.; Guedes Soares C.	Corrosion monitoring of ships hulls. CD, nr.ex.3;
74.	Egorov, G.;	Corrosion normative rates estimation for strength calculation of ships with river-sea navigation area. CD, nr.ex.3;

	Solovyon, A.	
75.	Parunov, J.; Ziha, K.; Mage, P.	Corrosion wastage of oil tankers. A case of study of an aged ship. CD, nr.ex.3;
76.	Naguib, A.; Rashwan, A.; El-Gammal, M.	Cost competitive position oriented shipyard's developing approach. CD, nr.ex.3;
77.		Coupled systems. CD, nr.ex.3
78.	Aarnio, Markus	Cruise Ship Handbook, Editura Springer, 2023, cota 17998
79.	Khedmati, M.; Keivanfar, I.	Crushing characteristics of aluminium high speed crafts at the event of inclined bow collision. CD, nr.ex.3;
80.		Culegere de probleme din tehnica navala. Teoria si mecanica navei. Termotehnica navala. Electrotehnica de bord. Mecanisme si instalatii la bordul navelor, Bucuresti:Editura Militara, 1960, cota 100
81.		Culegere de probleme din tehnica navala.Teoria si mecanica navei.Termotehnica navala.Electrotehnica de bord.Mecanisme si instalatii la bordul navelor.Bucuresti:Editura Militara, 1960, cota 100
82.	Pintilie, Alexandru; Cotrumba, Mirela	Curved hull modelling. Seria: Modelare și simulare în construcțiile navale, portuare și marine nr. 3, Constanța: Ovidius University Press, 2021.cota 17916
83.	Stefanov, A.; Palazov, A.; Slabekov, H.;	Data management in offshore real time monitoring. CD, nr.ex.3;
84.	Pulguerio, D.; Guedes Soares, C.	Decision support system for the combat of oil pollution at sea in continental Portuguese Economic Exclusive Zone. CD, nr.ex.3;
85.	Zanic, V.; Andric, J.; Prebeg, P.	Design environment for structural design. Application to modern multideck ships. CD, nr.ex.3;
86.	Kostova, J.; Aleksiev, Z.	Design for the propulsive system for the live cycle of the ship at given sea state conditions. CD, nr.ex.3;
87.	Misra, S.C.	Design Principles of Ships and Marine Structures. CRC Press Taylor&Francis Group, 2016,nr.ex.1, cota 17492
88.		Determinarea pozitiei centrului de greutate al navei prin proba de inclinari / Registrul Naval Roman, RNR, 1999, nr.ex.1, cota 13000;
89.	Zarophonits, G.;	Development and demonstration of an integrated methodology for the design of RoRo;

	Papanikola, A.	Passenger ships for the needs of short shipping in Greece. CD, nr.ex.3;
90.	Lee, C.; Lee, G.; Khoe, M.; Sato, J.; Konoshita, H.; Hirayama, M.	Development of a design and simulation tool for the moored under water flexible system. CD, nr.ex.3;
91.	Ishizaki, M.; Inone, Y.; Ebata, K.; Kao, M.	Development of a small sampling gear for the operation by small ship. CD, nr.ex.3;
92.	Rusu, E.; Pilar, P.; Guedews Soares, C.	Development of wave prediction system for the Madeira archipelago. CD, nr.ex.3;
93.	Campbell, S.A. Walsh, F.C.	Developments in Marine Corrosion. Cambridge : The Royal Society of Chemistry, 1998, ISBN 0854047638, Nr.ex.1, cota 16058
94.	Moura, D.; Botter, R.; Medina, A.	Diagnosis of Brazilian short sea shipping and its main obstacles. CD, nr.ex.3;
95.	Munir, A.; Hakinnen, P.	Diesel engine exhaust gas system. A review of recent problems with clogging fouling and corrosion. CD, nr.ex.3;
96.	Domnisoru, Leonard	Dinamica navei. Oscilatii si vibratii ale corpului navei . Editura Tehnica , Bucuresti 2001 ISBN: 973312026X nr.ex: 1 cota: 13984
97.	Popa, Ionel ; Scurtu Ionut-C.	Dinamica sistemelor de propulsie navale. Indrumar CD-ROM. Constanta:Editura Academiei Navale “Mircea cel Batran”, 2016, nr.ex.7, cota 17544
98.	Popa, Ionel ; Scurtu Ionut-C.	Dinamica sistemelor de propulsie navale. Indrumar. Constanta:Editura Academiei Navale “Mircea cel Batran”, 2016, nr.ex.19, cota 17548
99.	Scurtu Ionut Cristian	Dinamica structurilor semisubmersibile sub actiunea valurilor. CD-ROM, Constanta: Editura Academiei Navale “Mircea cel Batran”, 2016, nr.ex.25, cota 17454
100.		Discontinuous Galerkin methods in the solution of the convection-diffusion equation. CD, nr.ex.3
101.	Saldivar, G.	DP-Assisted floating production vessels, an environmental solution to well testing. CD, nr.ex.3;
102.	Boulluec, Le M.;	Drift of containers in waves. CD, nr.ex.3;

	Forest, B.	
103.	Chandrasekaran, Srinivasan	Dynamic Analysis and Design of Offshore Structures. Springer Nature Singapore, 2018, nr.ex.1, cota 17725
104.	Poulis, P.; Themelis, N. ; Spirou, K.	Dynamics of lashed trailers on board ships under the combined effect of roll and pitch motions. CD, nr.ex.3;
105.		Edge- based finite element formulation. CD, nr.ex.3
106.	Obreja, Dan	Elemente de proiectare a navei. Stabilitatea transversala la ruluu Indus. Braila: Editura Evrika, 2001, nr.ex.1, cota 16323
107.	Pricop, M; Oncica, V.	Elemente de statica si dinamica navei. Editura Academiei Navale`Mircea cel Batran` , Constanta, 2003, nr.ex.2, cota 20637
108.	Skene, Norman L.	Elements of Yaht Design. New York : Sheridan House, 2001, ISBN 1574091344, nr.ex.1, cota 16050
109.		Encyclopaedia Underwater Maritime Archaeology. London : Editura The British Museum Press , 1997, ISBN 0714127582, cota 14278;
110.		Encyclopaedia Underwater Maritime Archaeology. London: Editura The British Museum Press, 1997, ISBN 0714127582, cota 14278
111.	Sala, A.; Luccretti, A.; Palumbo, V.; Hausen, P.	Energy saving trawl in Mediterranean demersal fisheries. CD, nr.ex.3;
112.		Errors, recovery processes and error estimates. CD, nr.ex.3
113.	Kolev, P.; Nikolov, P.; Tsenkov, M.; Dimitrov, D.	Establishment of shore based emergency response centre in Varna. CD, nr.ex.3;
114.	Petkov, S.; Dichev, D.; Koev, Chr.	Estimation of bias error by modal testing of mechanical vibrating. CD, nr.ex.3;
115.	Viviani, M; Brizzolara, S.; Savio, L.	Evaluation of a slamming loads on a wedge shape section at a different heel angles adopting SPH and RANSE methods. CD, nr.ex.3;
116.	Gucma, L.	Evaluation of oil spills in the Baltic Sea by means of simulation model and statistical data. CD. nr.ex.3;
117.	Clauss, G.;	Experimental and numerical analysis of the wave groups. CD, nr.ex.3;

	Stempinski, F.; Klein, M.	
118.	Marcuta, S.; Rusu, E.	Experimental research regarding the evolution of some parameters of the superficial layer cycle fatigue process. CD, nr.ex.3;
119.	Molin, B.; Remy, F.; Rippoe, T.	Experimental study of the added mass and damping of solid perforated disks close to the free surface. CD, nr.ex.3;
120.	Gheorghiu, Tudorel	Exploatarea comerciala / Note de curs. Galati, 1999, nr.ex.1, cota 12830;
121.	Pruna, Teodor	Exploatarea navelor maritime si fluviale. Bucuresti:Editura Tehnica, 1967, nr.ex.8, cota 5360
122.	Lotsberg, Inge	Fatigue Design of Marine Structures. Cambridge at the University Press, 2016, nr.ex.1,cota 17728
123.	Yu, L.; Das, P.	Fatigue design assessment based on pseudo-excitation method. CD, nr.ex.3;
124.	Huang, S.	Flow around and forces on a circular cylinder with helical grooves. CD, nr.ex.3;
125.	Saprykiva, Y.; Kuznetsov, S.	Fluctuations of energy flux of waves. CD, nr.ex.3;
126.	Ciortan, C.; Guedes Soares, C.	Free surface and air flow simulation of a 30-foot yacht. CD, nr.ex.3;
127.		Free surfaces, buoyancy and turbulent incompressible flows. CD, nr.ex.3
128.	Barsan, A.; Arsenie, P.; Hanzu Pazara, R.	Full ship handling simulation scenarios for safety assessment in port of Constantza. CD, nr.ex.3;
129.	Ghaeni, M.	Fuzzy control of a ship propulsion system. CD, nr.ex.3;
130.	Pajak, M.	Fuzzy multi-objective model of the sailing yacht skipper decision making during the storm conditions. CD, nr.ex.3;
131.	Palazo, A.; Slabakov, H.; Stefanov, A.	Galata platform weather and seastate observing system. CD, nr.ex.3;
132.	Scurtu, Ionut-C. ; Mates-Apostol, Raluca ; Ilief-Martinescu, A.	General Engineering Knowledge for Marine Engineers CD-ROM. Constanta:Editura Academiei Navale "Mircea cel Batran", 2017, nr.ex.3, cota 17602

133.	Scurtu, I-C. ; Mates-Apostol, R. ; Ilief-Martinescu, A.	General Engineering Knowledge for Marine Engineers. Constanta:Editura Academiei Navale „Mircea cel Batran”, 2017, nr.ex.9,cota 17642
134.		General problems in solid mechanics and non linearity. CD, nr.ex.3
135.		Generalization of the finite element concepts. Galerkin weighted residual and variational approaches. CD, nr.ex.3
136.	Pashova, L. ; Yoneva, I.	Geoid modeling for the Black Sea and future prospects. CD, nr.ex.3;
137.		Geometrically non linear problems finite deformation. CD, nr.ex.3
138.		Goal-Based Ship Construction Standards for Bulk Carriers and Oil Tankers and related Guidelines. London:International Maritime Organization, 2013, ISBN:9789280115635, nr.ex.1, cota 17507
139.		Guidelines for the Design and Construction of Offshore Supply Vessels 2006. London:International Maritime Organization, 2007, ISBN:9789280114867, nr.ex.1, cota 17508
140.		Guidelines for the Design and Construction of Offshore Supply Vessels 2006, Editura IMO, 2012, cota 18014;
141.	Chakrabarti, Subrata	Handbook of Offshore Engineering. Volume I. Oxford : Elsevier Butterworth-Heinemann, 2005, ISBN 0080445683, nr.ex.1, cota 16055
142.	Chakrabarti, Subrata	Handbook of Offshore Engineering. Volume II. Oxford : Elsevier Butterworth-Heinemann, 2005, ISBN 0080445691, nr.ex.1, cota 16056
143.	Begovic, E. ; Benassay, E. ; Mocerrino, E. ; Scamardella, A.	HCS route monitoring for wake wash analysis in the bay of Naples. CD, nr.ex.3;
144.	Charakov, K. ; Garbatov, Y. ; Guedes Soares, C.	Hot-spot stress analysis of deck structures subjected to corrosion and fatigue. CD, nr.ex.3;
145.	Teale, John	How to Design a Boat. New York : Sheridan House, 2003 ISBN 1574091573, nr.ex.1, cota 16051
146.	Bocanete, P. ; Hanzu- Pazara, R. ; Pana, I.	Human performance in the maritime industry. CD. nr.ex.3;
147.	Egorov, G. ; Tonyuk, V.	Hydrodynamics characteristics for pitching and heaving of trimaran. CD, nr.ex.3;

148.	Zilman, G.; Novak, J.; Banayahm, Y.	Hydrodynamics of contact of marine larvae with a solid. CD, nr.ex.3;
149.	Querad, A.; Temarel, P.; Turnock, S.	Hydrodynamics of contact of marine larvae with of trimaran. CD, nr.ex.3;
150.	Georgiev, P.	Implementation of metamodels in ship design. CD, nr.ex.3;
151.		Incercare la inflamabilitate a materialelor electroizolante, RNR, 1999, nr.ex.1, cota 13006;
152.		Incercarea comportarii la coroziune a probelor sudate, RNR, 1999, nr.ex.1, cota 13018;
153.		Incercarea constructiilor de protectie contra incendiilor, RNR, 1999, nr.ex.1; cota 13002;
154.		Incercarea constructiilor de protectie contra incendiilor. Norme tehnice pentru constructii navale, RNR, 2000, nr.ex.1, cota 13782;
155.		Incercarea rapida a comportarii la coroziune a probelor sudate, RNR, 1999, nr.ex.1, cota 13019;
156.		Incercarea rezistentei sudurilor fata de fisurarea la rece, RNR, 1999, nr.ex.1, cota 13017;
157.		Incercarile cablurilor electrice navale / Registrul Naval Roman, RNR, 1999, nr.ex.1, cota 12995;
158.		Incompressible laminar flow-newtonian and non-newtonian fluide. CD, nr.ex.3
159.		Incompressible materials, mixed methods and other procedures of solution. CD, nr.ex.3
160.	Chitac Vergil; Pricop Mihail; Oncica Valentin; Scurtu Ionut Cristian	Indrumar de proiectare. Teoria si constructia navei. CD-ROM, Constanta: Editura Academiei Navale "Mircea cel Batran", 2016, nr.ex.45, cota 17422
161.	Chitac Vergil; Pricop Mihail; Oncica Valentin; Scurtu Ionut Cristian	Indrumar de proiectare. Teoria si constructia navei. Constanta: Editura Academiei Navale "Mircea cel Batran", 2015, nr.ex.35, cota 17433
162.		Inelastic and non linear materials. CD, nr.ex.3
163.	Kvasnytskyy, V.; Egorov, G.; Goloborod, Z.; Pototnya, A.	Influence of plasma cutting methods on the quality of ship hull details and welded constructions. CD, nr.ex.3;
164.		Inspectarea si repararea elicelor, RNR, 1999, nr.ex.1, cota 12990;
165.	Calueanu, D.;	Instalatii electrice la bordul navelor. Proiectare si constructie. Bucuresti: Editura Tehnica, 1981,

	Stan, S.; Banu, E.	nr.ex.378, cota 9666
166.	Ionita, Ion; Apostolache, J.	Instalatii navale de bord. Constructie si exploatare. Bucuresti: Editura Tehnica, 1986, nr.ex.73, cota 11034
167.		Instructiuni pentru inspectia starii tehnice a containerelor - Partea I.Inspectia containerelor de uz general, nr.ex.1, cota 14040;
168.	Insaurralde C. Carlos	Intelligent Autonomy for Unmanned Marine Vehicles. Robotic Control Architecture Based on Service-Oriented Agents.London: Springer Press, 2015, ex.nr.1, cota 17386
169.		International Code on Intact Stability, 2008; 2009 Edition, London: IMO, 2009, nr.ex.1, cota 17379
170.	Perissakis, S.; Grigoropoulos,G.; Liarokapis, D.	Introducing Free Scanning an optical non contact technique for recording the deformed free surface in towing tank. CD, nr.ex.3;
171.		Introduction and the equations of fluid dynamics. CD, nr.ex.3
172.	Tupper, Eric C.	Introduction to Naval Architecture . Elsevier Butterworth-Heinemann , Oxford 2004 ISBN: 0750665548 nr.ex: 1 cota: 15555
173.		Invariants of second order tensor. CD, nr.ex.3
174.	Kadioglu, M.	Investigation of Turkish cruise tourism potential. CD, nr.ex.3;
175.	Pereira, N.; Brinati, H.	Investigation on propulsive alternatives for fluvial convoys adapted to the transport of ethanol and oil derivatives in the Tiete-Parana waterway. CD, nr.ex.3;
176.	Er, Z.	ISO 1400.2004 implementation plan model for shipyard organizations. CD, nr.ex.3;
177.		Journal of Marine Science and Technology Volume 14, Number 1/2009 [Revista]. Japan : Springer, 2009, nr.ex.1, cota 16242
178.		Journal of Marine Science and Technology. Volume 14, Number 1/2009 [Revista]. Japan: Springer, 2009, nr.ex.1, cota 16242
179.		Journal of Ship Research [Revista]. New Jersey : The Society of Naval Architects and Marine Engineers, 2009, nr.ex.1, cota 16244
180.		Journal of Ship Research [Revista]. New Jersey: The Society of Naval Architects and Marine Engineers, 2009, nr.ex.1, cota 16244
181.	Mickeviciene,R.; Turkina, L.; Zukanskaite, A.	Key factors for increasing of competitiveness of Lithuanian shipbuilding industry. CD, nr.ex.3;
182.	Clauss, G.; Stempinski, F.; Hieronymi, M.	Loads and motion of the deep-sea ROV modus. CD, nr.ex.3;

183.	Obreja, Dan; Crudu, Liviu; Pacurar, Sandita.	Manevrabilitatea navei. Galati University Press, 2008, nr.ex.3, cota 16324
184.		Mapped elements and numerical integration-infinite and singularity elements. CD, nr.ex.3
185.	Ponkratov, Dimitriy	Marine Computational Fluid Dynamics for Engineering Applications. Course Handbook. RONOMAR. Alesund University College. Norway, 2011, cota 16538, nr.ex.5
186.		Marine Technology and Sname News Volume 46/2009 [Revista]. Jersey City: The Society of Naval Architects and Marine Engineers, 2009, nr.ex.1, cota 16241
187.		Marine Technology and Sname News Volume 46/2009 [Revista]. Jersey City : The Society of Naval Architects and Marine Engineers, 2009, nr.ex.1, cota 16241
188.	Soares G. C. ; Santos T.A. (Editors)	Maritime Technology and Engineering. Proceedings of Martech, 2 nd International Conference on Maritime Technology and Engineering, Volume I, Lisbon, Portugal. London: CRC Press, 2015, nr.ex.1, cota 17413
189.	Soares G. C. ; Santos T.A. (Editors)	Maritime Technology and Engineering. Proceedings of Martech, 2 nd International Conference on Maritime Technology and Engineering, Volume II Lisbon, Portugal. London: CRC Press, 2015, nr.ex.1, cota 17414
190.	Pricop, M.; Chitac, V.; Atodiresei, D.	Measurements of the Underwater Noise on the Romanian Continental Platform of the Black Sea and the Impact on the Ecosystem Economical Implications (MUNROM). Constanta: Editura Academiei Navale „Mircea cel Batran”, 2011, ISBN: 9789731870939, nr.ex.8, cota 16505
191.	Maier, Viorel	Mecanica si constructia navei. Vol.1. Statica navei. Bucuresti. Editura Tehnica, 1985, nr.ex.719, cota 10851
192.	Maier, Viorel	Mecanica si constructia navei. Vol.2. Dinamica navei. Bucuresti. Editura Tehnica, 1985, nr.ex.637, cota 11205
193.	Maier, Viorel	Mecanica si constructia navei. Vol.3. Constructia navei. Bucuresti. Editura Tehnica, 1989, nr.ex.668, cota 11569
194.	Olsen, Alexander Arfinn	Merchant Ship Types, Editura Routledge, 2023, cota 18010;
195.		Metoda de determinare a inflamabilitatii cazarmamentului. Norme tehnice pentru constructii navale, RNR, 2000, nr.ex.1, cota 13783;
196.		Metoda de incercare a comportarii la foc a produselor textile suspendate si a voalurilor pentru perdele utilizate pentru amenajarea interioara a navelor/Registrul Naval Roman, RNR, 1999, nr.ex.1, cota 13001;
197.		Metoda de incercare a materialelor pentru constructii navale la propagarea flacarilor pe suprafata, RNR, 1999, nr.ex.1, cota 13004;
198.		Metoda de incercare la incombustibilitate a materialelor pentru constructii navale, RNR, 1999, nr.ex.1, cota 13003;
199.		Metoda de incercare la inflamabilitate a invelisurilor de punte, RNR, 1999, nr.ex.1, cota 13005;
200.	Scurtu, I-C. ; Axinte, T.	Metode si modele moderne de simulare utilizate in ingineria transporturilor CD. Constanta: Editura Academiei Navale „Mircea cel Batran”, 2018, nr.ex.11, cota 17662

201.	Domnisoru, Leonard	Metodica elementului finit in constructii navale . Editura Tehnica , Bucuresti 2001 ISBN: 9733120235 nr.ex: 1 cota: 13983
202.		Metodologia de calcul si apreciere a stabilitatii navei pe valuri din pupa, 1986, nr.ex.1, cota 14035;
203.		Metodologia incercarilor la foc pentru mobila tapitata, RNR, 1999, nr.ex.1, cota 13007;
204.	Yang, Chi; Kim, H.; Deehommean, G.; Noblesse, F.	Michel linears models of steady flow about a ship. CD, nr.ex.3
205.		Mixed formulation and constrains complete field methods. CD, nr.ex.3
206.		Mixed formulation and constrains- incomplete (hybrid) field methods, boundary Trefftz methods. CD, nr.ex.3
207.	Cotrumba, Mirela, Pintilie, Alexandru,	Modelare și simulare în construcțiile navale, portuare și marine. Seria I. Drafting, Constanța: Ovidius University Press , Cota 17915
208.	Borlenghi, M.Figari, M.; Carvalho, I.; Guedes Soares, G.	Modelling and assessment of Ferries environmental impact. A case study. CD, nr.ex.3;
209.	Vhen Shun ; Meersman Hilde & co	Modelling and Forecasting in Dry Bulk Shipping. London: Routledge Press, 2014, ex.nr.1, cota 17410
210.	Priour, D.	Modelling axi-symmetric cod-ends made of different mesh types. CD, nr.ex.3;
211.	Vega, J.; Rodriquez, G.	Modelling long term distribution of mean wave direction. CD, nr.ex.3;
212.	Trifonova, E.	Modelling of bottom profile evolution due to extreme coastal events. CD, nr.ex.3;
213.	Xue, Y.; Lee, B.; Han, D.	Modelling of ship maneuvering in harbor. CD, nr.ex.3;
214.	Jarvik, A.; Raid, T.; Dreos, T.; Jarv, L.; Jaams, A.	Monitoring of the impact of Mungo Port activities on fish communities and in Munga Bay in 1994-2006. CD, nr.ex.3;
215.	Kai-Tung, Ma; Luo, Yong	Mooring System Engineering for Offshore Structures. Elsevier, 2019, nr.ex.1, cota 17783

216.	Nikolov, H.; Kemerredchiev, S.; Trifonova, E.; Nikolova, A.	Morphodynamical analysis of the beach Ahelaj-Pomorie Spit and possibilities for its sustainable development. CD, nr.ex.3;
217.	Cicek, A.; Er, I.	Most effective techniques for minimizing the noise emissions on shipboard. CD, nr.ex.3;
218.	Inoue, Y.; Kamruzzaman, M.	Motion responses and wave loads of a bulk carrier in waves. CD, nr.ex.3;
219.	Tancredi, T.; Augusto, O.; Bennis, F.	Multidisciplinary optimization of catamaran's hydrofoil design with dynamic response surface and distributive processing. CD, nr.ex.3;
220.		Multigrid methods. CD, nr.ex.3
221.	Celik, M.;Er, I.	Multiple criteria evaluation for developing of competitive strategies on Turkish container ports. CD, nr.ex.3;
222.	Manea, Mihaela Greti	Naval Arhitecture . Lecture notes, Editura ANMB, 2023, cota 17987;
223.		Naval Engineering Journal [Revista]. NJ : American Society of Naval Engineers, 2009, nr.ex.1, cota 16245
224.		Naval Engineering Journal [Revista]. NJ: American Society of Naval Engineers, 2009, nr.ex.1, cota 16245
225.	Rusu, Constantin	Nave speciale. Elemente de proiectare. Constanta : Editura Leda, 1997, ISBN 973-97712-6-2, nr.ex.50, cota 12321;
226.	Gucma, M.	Navigational risk assessment in optimization on LNG terminal parameters. CD, nr.ex.3;
227.	Fafandjel, N.; Rubesa, R.; Simone, V.	New approach for shipyard pipe production line optimization. CD, nr.ex.3;
228.	Rashwan, A.; Abdel-Nasser, Y.	New simplified equation for predicting ultimate strength of damage tubular members. CD, nr.ex.3;
229.	Hakkinen, P.	Noise problems in ship. Do we still hear them. CD, nr.ex.3;
230.	Milkov, V.; Arsenov, R.; Dishev, D.	Non contact torque measurement of ships shaft lines. CD, nr.ex.3;
231.		Non linear structural problems large displacement and instability. CD, nr.ex.3

232.		Non-conservative from of Navier-Stokes equations. CD, nr.ex.3
233.		Norma pentru analiza structurilor de rezistenta idealizate in retele de grinzi ale corpului navelor maritime, 1986, nr.ex.1, cota 15361;
234.		Norme tehnice privind aprobarea de tip a echipamentelor si produselor , pentru nave maritime, prevazute de conventiile internationale la care Romania este parte, RNR, 2000, nr.ex.1, cota 13780;
235.		Norme tehnice privind clasificarea si constructia navelor de navigatie interioara. Bucuresti, RNR, 1999, nr.ex.1, cota 12981;
236.		Norme tehnice privind constructia si echiparea navelor de pescuit maritime cu lungimi de 24 metri sau mai mari. Cod : MT.RNR - NPES – 2000, 2000, nr.ex.1, cota 13779;
237.		Norme tehnice privind masurarea tonajului navelor de pescuit maritime. Cod M.L.P.T.L./RNR-T-2001, RNR, 2001, nr.ex.1, cota 13781;
238.	McCormick, Michael E.	Ocean Engineering Mechanics with Applications. Cambridge University Press, 2014, ISBN:9781107427556, nr.ex.1, cota 17488
239.	Grilli, F.; Paschini, E.; Marini, M.	Oceanographic parameters for mucilage monitoring program in the Northen Adriatic Sea. CD, nr.ex.3;
240.	Chandrasekaran, Srinivasan	Offshore Structural Engeneering Realiablity and Risk Assesment. CRC Press Taylor&Francis Group, 2016, ISBN:9781498765190, nr.ex.1, cota 17493
241.	Sitkov, A.; Perkovic, M.;	Oil spill modeling and combat.CD, nr.ex.3;
242.	Lee, S.; Kim, N.; Lee, Y.; Kim, S.; Kim, H.	On a pusher barge system for use in the Midwest coast of Korean Peninsula. CD, nr.ex.3;
243.	Dziula, D.; Jurdzinski, M.; Kolowrocki, K.; Soszynska, J.	On multi-state approach to ship safety analysis. CD, nr.ex.3;

244.	Georgiev, S.; Kyulevchiev, S.	On powering performance testing of ships with azimuth thruster propulsion. CD, nr.ex.3;
245.	Dziula, D.; Jurdzinski, M.; Kolowrocki, K.; Soszynska, J.	On safety of ship system in variable operation conditions. CD, nr.ex.3;
246.	Domnisoru, I.; Dragomir, D.; Ioan, A.	On the hydroelastic response of the chemical tanker ships in irregular head waves. CD, nr.ex.3;
247.	Belibassakis, K.; Chatzikonstantis, G.; Georgion, Y.	Optimisation of naval technology for the application of a oil-spill combating technique. CD, nr.ex.3;
248.	Ciupitu, Eugen	Organizarea si supravegherea reparatiilor navale . Editura Scorpion , Galati 2003 ISBN: nr.ex: 2 cota: 15221
249.	Metschkow, B.; Malinowska-Sieminska, B.	Paramertical description of the structure of ship hull section as a basis for the database building. CD, nr.ex.3;
250.	Andreeva, N.; Cherneva, Z.	Parametric bispectra of wind waves in the costal zone. CD, nr.ex.3;
251.	Boote, D.	Parametric evaluation of the effective breath for GRP beams with FEM calculation. CD, nr.ex.3;
252.	Obreja Dan	Particularitatile hidrodinamice ale proiectarii navelor mici . Editura Fundatiei Universitare `Dunarea de Jos` , Galati 2004 ISBN: 9736270998 nr.ex: 1 cota: 15206
253.	Pintilie, Alexandru; Cotumba, Mirela	Planar hull modelling. Seria: Modelare și simulare în construcții navale, portuare și marine nr.2, Constanța: Ovidius University Press, 2020, cota 17917
254.		Plane stress and plane strain. CD, nr.ex.3
255.	Bertorelle, C.; Oliviero, L.	Planning hull hydrodynamics. A critical rewiev of the state of the art in theoretical resistance assessment. CD, nr.ex.3;
256.		Plate bending approximation thin (Kirchhoff) plates and C1 continuity requirements. CD, nr.ex.3
257.		Plate, CD, nr.ex.3
258.		Point based approximations; element free Galerkin and othet meshless methods. CD, nr.ex.3

259.	Nikitas, N.; Fikaris, G.	POLARIS a decision support system for maritime policy and management. CD, nr.ex.3;
260.	Watson, D.G.M.	Practical Ship Design. Vol. 1. Oxford : Elsevier Butterworth-Heinemann, 2002, CD, nr.ex.3
261.	Watson, D.G.M.	Practical Ship Design. Vol. 1. Oxford : Elsevier Butterworth-Heinemann, 2002, ISBN 0080429998, nr.ex. 1, cota 16044
262.	Bertram, V.	Practical Ship Hydrodynamics CD, 2000, nr.ex.3
263.	Bertram, Volker	Practical Ship Hydrodynamics . Butterworth Heinemann , London 2004 ISBN: 0750648511 nr.ex: 1 cota: 15808
264.	Metshkow, B.; Urbanski, T.	Prediction of a transverse shrinkage of a butt welded joints. CD, nr.ex.3;
265.		Prescriptii privind acreditarea laboratoarelor de examinari nedistructive, RNR, 1999, nr.ex.1, cota 13014;
266.		Prescriptii privind acreditarea laboratoarelor de incercari, probe si/sau analize in domeniul naval si industrial, RNR, 1999, nr.ex.1, cota 13015;
267.		Prescriptii privind autorizarea firmelor care executa lucrari de intretinere stingatoare la nave, RNR, 1999, nr.ex.1, cota 13008;
268.		Prescriptii privind autorizarea sudurilor, RNR, 1999, nr.ex.1, cota 13020;
269.		Prescriptii privind certificarea persoanelor care efectueaza examinari nedistructive, RNR, 1999, nr.ex.1, cota 13013;
270.		Prescriptii privind sudarea si taierea sub apa, RNR, 1999, nr.ex.1, cota 13021;
271.		Prescriptiile privind cerintele constructive si de incercare a grupurilor de propulsie pentru barci de salvare si urgente, RNR, 1999, nr.ex.1, cota 13009;
272.	Tataru, Florin	Principii de constructie a navelor militare si civile.Constanta: Editura Academiei Navale” Mircea cel Batran”, 1998, nr.ex.2, cota 20468
273.	Tataru, Florin	Principii de constructie a navelor militare si civile.Constanta: Editura Academiei Navale” Mircea cel Batran”, 1998, nr.ex.2, cota 20468
274.	Tarabuta, Octavian	Principiile constructive ale vehiculelor subacvatice teledirijate prin fir CD. Constanta:Editura Academiei Navale “Mircea cel Batran”, 2012, nr.ex.1, cota 16420
275.	Turker, F.	Proactive safety and security concern on maritime LNG. CD, nr. Ex.3;
276.	Zhang, Shengming; Pedersen, Preben T.	Probability and Mechanics of Ship Collision and Grounding. Elsevier, 2019, nr.ex.1, cota 17810
277.	Botez, Doru; Cantemir, Lorin; Cristea, Ilie	Probleme de propulsie neconventionala a navelor. Constanta : Editura Muntenia, 1999, ISBN 9739286275, nr.ex. 20, cota 12383;
278.		Procedura privind aprobarea de tip a produselor / Registrul Naval Roman, RNR, 1999, nr.ex.1, cota 12987;
279.		Procedura privind autorizarea/ acreditarea producatorilor de servicii, produse si echipamente cu specific naval si industrial /

		Registrul Naval Roman, RNR, 1999, nr.ex.1, cota 12988;
280.	Soares G. C. ; Barbatov Y. (Editors)	Proceedings of the 19 th International Ship and Offshore Structures Congress, Volume I. London: CRC Press, 2015, nr.ex.1, cota 17408
281.	Soares G. C. ; Barbatov Y. (Editors)	Proceedings of the 19 th International Ship and Offshore Structures Congress, Volume II. London: CRC Press, 2015, nr.ex.1, cota 17409
282.	Soares, Guedes C.; Garbatov, Y.	Proceedings of the 19 th International Ship and Offshore Structures Congress. Volume 1. CRC Press Taylor&Francis Group, 2015, ISBN:9781138028951, nr.ex.1, cota 17495
283.	Soares, Guedes C.; Garbatov, Y.	Proceedings of the 19 th International Ship and Offshore Structures Congress. Volume 2. CRC Press Taylor&Francis Group, 2015, ISBN:9781138028951, nr.ex.1, cota 17496
284.	Zgrumala, M.; Bidoae, I.	Proiectarea si constructia navelor mici, cota 7850, nr.ex.1
285.	Sgrumala, M.; Bitvac, I.	Proiectarea si constructia navelor mici. Bucuresti:Editura Tehnica, 1978, nr.ex.28, cota 7850
286.	Turker, F.;Er, I.	Proposal for Trans-European Transport Network integration with Turkis transport network. CD, nr.ex.3;
287.		Pseudo-rigid and rigid flexible bodies. CD, nr.ex.3
288.	Vorobyov, Y.; Demidjuk, A.	Radiation and diffraction problems for a ship going in deep water under regular head waves. CD, nr.ex.3;
289.	Dragomir, D.; Domnisoru, L.; Ioan, A.	Rational design of boats using composite materials. CD, nr.ex.3;
290.	Altasole, M.; Benvenuto, G.; Figari, M.; Campora, U.	Real-time simulation of a COGAG naval ship propulsion system. CD, nr.ex.3;
291.	Subasic, N.; Loucaric, D.	Recreational crakt design and development strategy for Adriatic. CD, nr.ex.3;
292.	Holmes, John J.	Reduction of a Ship Magnetic Field Signatures. Morgan & Claypool Publisher, USA, cota 16544, nr.ex.1
293.	Stokoe, E.A.	Reed's Naval Architecture for Marine Engineers. London : Adlard Coles Nautical, 2007, ISBN 0713667346, nr.ex.1, cota 16067
294.		Reguli pentru clasificarea si constructia unitatilor mobile de foraj marin / Registrul Naval Roman, RNR, 1992, nr.ex.1,

		cota 12984;
295.		Reguli pentru constructia si supravegherea tehnica a ambarcatiunilor, RNR, 1999, nr.ex.1, cota 12986;
296.		Reguli pentru constructia si supravegherea tehnica a containerelor, RNR, 1999, nr.ex.1, cota 12985;
297.		Reguli pentru constructia si supravegherea tehnica a instalatiilor de ridicare de la bordul navelor, RNR, 1999, nr.ex.1, cota 12982;
298.	Arslan, O.; Er, D.;	Relational gap analysis for the existing and modified MARPOL annex II requirements. CD, nr.ex.3
299.	Soares, Guedes C. (editor)	Renewable Energies Offshore. CRC Press Taylor&Francis Group, 2015, ISBN:9781138028715, nr.ex.1, cota 17494
300.	Zhang, Bao-Ji; Zhang, Sheng-Long	Research on Ship Design and Optimization Baased on Simulation-Based Design Technique. Springer, 2019, nr.ex.1, cota 17782
301.	Wong, Pillary.	Risk Analysis CD, nr.ex.3
302.	Mon, J.; Ligteringen, H.; Gan, L.; Xu, H.; Li, W.	Safety indexes designed for vessels traffic. A case study of the western ports and waterwaysin Shenzhen. CD. nr. ex.3.
303.	Sutherland, I.; Guedes Soares, C.	Scaling of impact on glass-polyester laminated plates. CD, nr.ex.3
304.	Faltinsen, O.M.	Sea loads on ships and offshore structures. Cambridge : Cambridge University Press, 1998, ISBN 0521458706 nr.ex.1, cota 16054
305.	House, D.	Seamanship Fechniques- shipboard and marine operations CD, 2004, nr.ex.3
306.	House, D.	Seamanship Techniques CD, 2001, nr.ex.3
307.		Semi- analytical finite element processes use of orthogonal functions and finite strip methods. CD, nr.ex.3
308.	Khan, I.; Das, P.	Sensitivity analysis of the random design variables aplicable to ship structures. CD, nr.ex.3
309.	Pires, F.; Sonza, C.; Lamb, T.	Series effect in measuring shipbuilding output and productivity. CD, nr.ex.3
310.		Shallow-water problems. CD, nr.ex.3

311.		Shells as a specila case of three dimensional analysis Reissner Mindlin assumptions. CD, nr.ex.3
312.		Shells as an assembly of flat elements. CD, nr.ex.3
313.	Peplinski, Henryk	Ship and Mobile Offshore Unit Automation, A practical Guide, Academic Press, 2021, nr. ex. 1, cota 17947
314.	Bitner-Gregersen, Elzbieta; Eide, Lars I.; Skjong, Rolf	Ship and Offshore Structure Design in Climate Change Perspective. Springer, 2013, ISBN:9783642341373, nr.ex.1, cota 17482
315.		Ship CD, nr.ex.3
316.	Mandal, Nisith R.	Ship Construction and Welding. Springer, 2017, nr.ex.1, cota 17784
317.	Eyres, D.	Ship Construction CD, 2001, nr.ex.3
318.	Barrass, C.	Ship Design and Performance for Masters and Mates CD, 2004, nr.ex.3
319.	Barrass, C.B.	Ship Design and Performance for masters and mates. Oxford: Elsevier, 2004,ISBN 0750660007,nr.ex.1, cota 16034
320.	Schneekluth, H.; Bertram, V.	Ship Design for Efficiency and Economy CD, 1998, nr.ex.3
321.	Papanikolaou Apostolos	Ship Design. Methodologies of Preliminary Design. London: Springer Press, 2014, ex.nr.1, cota 17387
322.	Papanikolaou, Apostolos	Ship Design. Springer, 2014, ISBN:9789401787505, nr.ex.1, cota 17483
323.	Clark, I.C.	Ship Dynamics for Mariners . The Nautical Institute , London 2005 ISBN: 1870077687 nr.ex: 1 cota: 15627
324.	Gaafary, M.; Molesh, M.	Ship hydrodynamics and optimal control during two-waytraffic in Suez Canal. CD, nr.ex.3
325.	Biran, A.	Ship Hydrostatics and Stability CD, 2003, nr.ex.3
326.	Dokkum, Klaas van	Ship knowledge: ship design, construction and operation, Dokmar Maritieme Publishers BV, 2016, nr. ex., cota 17952
327.	Kr Dev, Arun; Saha, Mar Bruce, George	Ship Repairing, Editura Springer, 2022, cota 17997;
328.	Derret D.; Barrass C.	Ship Stability for Masters and Mates. Fifth Edition CD, 2001, nr.ex.3
329.	Barrass, C.B.;	Ship Stability for Masters and Mates. Sixth edition. Oxford: Elsevier, 2006, ISBN 0750667842,nr.ex.1, cota 16032

	Derrett, D.R.	
330.	Barras, B.; Derrett, D.	Ship Stability for Masters and Mates. Sixty Edition CD, 2006, nr.ex.3
331.	Barras, C.B.	Ship Stability. Notes & Examples. Third edition. Oxford: Elsevier, 2001, ISBN 0750648503, nr.ex.1, cota 16029
332.	Chitac, Vergil ; Scurtu, Ionut-C.	Ship Theory for Deck Cadets CD-ROM. Constanta: Editura Academiei Navale "Mircea cel Batran", 2016, nr.ex.4, cota 17547
333.	Asmussen, I.; Menzel, W.; Mumm, H.	Ship Vibration CD, 2001, nr.ex.3
334.	Shahid, M.; Das, P.	Ships transverse frame. Structural system reliability based on FEM. CD, nr.ex.3
335.	Folch, A.; Prat, Y.; Antoniyaun, J.; Manuel, A.; Sala, A.	Simulation of bottom trawlfishing gears. A simplified physical. CD, nr.ex.3
336.	Nitulescu, Mircea	Sisteme robotice cu capacitate de navigatie . Editura Universitaria , Craiova 2002 ISBN: 97380431433 nr.ex: 1 cota: 14996
337.	Maier, Viorel	Solicitari generale in arhitectura navala moderna . Editura Tehnica , Bucuresti 1997 ISBN: 9733110485 nr.ex: 461 cota: 12291
338.		Solution of non linear algebraic equations. CD, nr.ex.3
339.		Some preliminaries the standard discrete system. CD, nr.ex.3
340.	Rosenstein, M.; Nedostup, A.; Popov, S.; Ermakova, T.	Some questions of numerical and physical modelling of fishing. CD, nr.ex.3
341.	Sorensen, E.W.	Sorensen's Guide to Powerboats. How to evaluate design, construction and performance. International Marine, 2002, ISBN 07137955X, nr.ex.1, cota 16039
342.	Colosi, John A.	Sound Propagation through the Stochastic Ocean. Cambridge at the University Press, 2016, nr.ex.1, cota 17729
343.	Dorfman, b.; Shemer, L.	Spatial and temporal evolution of nonlinear wave groups. CD, nr.ex.3
344.	Egorov, G.; Kuteynikov, M.; Davydov, I.	Stability criteria at one-time trip of ship. CD, nr.ex.3

345.		Standard and hierarchical element shape functions some general families of C-O continuity. CD, nr.ex.3
346.	Chitac, Vergil	Statica navei. Constanta : Editura Academiei Navale "Mircea cel Batran", 2008, nr.ex.33, cota 16175
347.	Pricop, Mihail	Statica si dinamica structurii corpurilor metalice ale navelor . Editura Ex Ponto , Constanta 2000 ISBN: 9738036283 nr.ex: 2 cota: 13621
348.	Chitac Vergil, Scurtu Ionut Cristian	Statica si stabilitatea navei. Seminar aplicativ CD-ROM. Constanta: Editura Academiei Navale "Mircea cel Batran", 2015, nr.ex.37, cota 17438
349.	Chitac Vergil, Scurtu Ionut Cristian	Statica si stabilitatea navei. Seminar aplicativ. Constanta: Editura Academiei Navale "Mircea cel Batran", 2015, nr.ex.37, cota 17437
350.	Petrova, P.; Cherneva, Z.; Guedes Soares, C.	Statistical properties of steepness and asymmetry of shallow water waves. CD, nr.ex.3
351.		Steady state field problems heat conduction, electric and magnetic potential, fluid flow. CD, nr.ex.3
352.	Murineanu, A.; Modiga, M.; Dimache, A.	Stress Analysis in pipe system of cargo transfer tankers installations. CD, nr.ex.3
353.	Kopavnick, T.; Crino, J.	Structural behavior of submarine pressure hulls. Mechanics analysis. CD, nr.ex.3
354.	Strat, I.; Matulea, I.; Rusu, E.; Ionita, B.	Studies on the motion of a moored floating body. CD, nr.ex.3
355.	Moura, D.; Botter, R.; Silva, A.	Study of competitiveness and critical factors of succesiv Brazilian maritime industry. CD, nr.ex.3
356.	Pereira, N.; Aragao, M.; Nosralla, G.; Chies, L.; Botter, R.	Study on technological developments applied to cabotage navigation. CD, nr.ex.3
357.	Renilson Martin	Submarine Hydrodynamics. London: Springer Press, 2015, ex.nr.1, cota 17388
358.	Egorov, G.; Ilnitsky, I.	Substantiation of parametric line of dry-cargo ships of restricted navigation area. CD, nr.ex.3

	Tonyuk, V.; Avtutov, N.	
359.	Valsan, E.; Bidoae I.	Tehnologia fabricarii navei si a montarii mecanismelor. Bucuresti:Editura Didactica si Pedagogica, 1976, cota 12570
360.	Sgrumala, M.	Tehnologia fabricatiei navei. Bucuresti:Editura Tehnica, 1954, nr.ex.4, cota 6037
361.	Amoraritei, Mihaela	Tehnologii de montare a instalatiilor navale. Indrumar lucrari practice . 2004,nr.ex: 1 cota: 15418
362.	Constantin, Emil ; Falticeanu, C-tin ; Constantin, Viorica ; Matulea, Iordan ; Iordachescu, Danut ; Mihailescu, Danut ; Iordachescu, Mihaela	Tehnologii subacvatice . Editura Tehnica , Bucuresti 2000 ISBN: 9733115509 nr.ex: 1 cota: 13649
363.	Dumitru, Dinu ; Panzariu, Mihai ; Stanca, Costel ; Vlad, C-tin	Tehnologii subacvatice . Editura Tehnica , Bucuresti 2000 ISBN: 9733115150 nr.ex: 1 cota: 13652
364.	Mihailescu, Danut ; Constantin, Emil ; Mitoseriu, Olga ; Musat, Viorica ; Mihailescu, Aurelia	Tehnologii subacvatice . Editura Tehnica , Bucuresti 2000 ISBN: 9733115495 nr.ex: 1 cota: 13648
365.	Mihailescu, Danut ; Constantin, Emil ; Iordachescu, Danut	Tehnologii subacvatice . Sudarea subacvatica . Editura Tehnica , Bucuresti 1999 ISBN: 973311295X nr.ex: 1 cota: 13650
366.	Constantin, Emil ; Mihailescu, Danut ; Iordachescu, Danut	Tehnologii subacvatice . Sudarea subacvatica. . Editura Tehnica , Bucuresti 2000 ISBN: 9733114588 nr.ex: 1 cota: 13651
367.	Miulescu, Ion; Cimpian, Ioan	Teoria navei. Bucuresti: Editura Militara, 1973, nr.ex. 47, cota 2039
368.	Obreja, Dan	Teoria navei. Concepte si metode de analiza a performantelor de navigatie.Bucuresti: Editura Didactica si Pedagogica, 2005, nr.ex.3, cota 16325
369.	Jaloba, Gh.	Teoria navei. Note de curs. Vol. I. Geometria, flotabilitatea si stabilitatea navei. Constanta, 1992, cota 20377

370.	Jaloba, Gh.	Teoria navei. Note de curs. Vol. II. Nescufundarea. Rezistenta la inaintare. Propulsoare. Flotabilitatea si stabilitatea navelor cu aripi portante. Rezistenta longitudinala. Constanta, 1992, cota 20400
371.	Bidoae, Ion	Teoria navei. Statica navei. Galati, 1985, cota 11163, nr.ex.1
372.	Chitac, Vergil; Pricop, Mihail; Oncica, Valentin	Teoria si constructia navei. Notiuni teoretice si probleme. Constanta : Editura Academiei Navale "Mircea cel Batran", 2009, nr.ex.81, cota 16276
373.	Novac, George	Teoria și construcția navei: Îndrumar de proiectare, Constanta: Editura Academiei Navale „Mircea cel Bătrân”, 2022. Cota 17963
374.	Chitac, Vergil	Teoria valurilor si componente de hidromecanica navala . Editura Academiei Navale`Mircea cel Batran` , Constanta 1999 ISBN: 9739791395 nr.ex: 4 cota: 20475
375.	Chitac, Vergil	Teoria valurilor si componente de hidromecanica navala . Editura Academiei Navale`Mircea cel Batran` , Constanta 1999 ISBN: 9739791395 nr.ex: 5 cota: 13058
376.	Scurtu, I-C.	Teste:Dinamica si constructia navei CD. Constanta:Editura Academiei Navale „Mircea cel Batran”, 2018, nr.ex.10,cota 17659
377.	Woropay,M.; Wdzieczny, A.; Muslewski, L.; Pietak,A.	The analysis and the assement of the means of transport repair efficiency on their reliability level. CD, nr.ex.3
378.	Drobucah, E.; Ozcumali, R.; Ergin, S.	The effect of biodiesel on exhaust emission characteristics of a diesel engine. CD, nr.ex.3
379.	Gerr, Dave	The Elements of Boat Strength for Builders, Designers and Owners. New York : McGraw-Hill, 2000, ISBN 0070231591, nr.ex.1, cota 16045
380.	Muslewski, L.	The implementation of the fuzzy logic elements in the area of the transport system operation quality assesment. CD, nr.ex.3
381.	Clark, I.C.	The Management of Merchant Ship Stability, Trim and Strength . The Nautical Institute , London 2002 ISBN: 1870077598 nr.ex: 1 cota: 15628
382.	Molland, Anthony F.	The Maritime Engineering Reference Book. A guide to Ship Design, Construction and Operation. London : Butterworth Heinemann, 2008, nr.ex.1, cota 16282
383.		The path test, reduced integration and non conforming elements. CD, nr.ex.3
384.	Balanos, R.; Osuna, P.; Wolf, J.; Monbaliu, J.;	The POLCOMS Wam wave-current interaction model. Development and performance in the NW Mediterranean. CD, nr.ex.3

	Sanchez-Arcilla, A.	
385.	Mackay, R.	The Practical Pumping Handbook CD, nr.ex.3
386.	Pahos, S.; Das, P.; Dow, R.	The structural response of a bulk carrier under internal impulsive loading from cargo auto-ignition. CD, nr.ex.3
387.		The time dimension discrete approximation in time. CD, nr.ex.3
388.		The time dimension semidiscretization of field dynamic problems and analytical solution procedures. CD, nr.ex.3
389.	Degre, T.	The use of risk concept to concept to characterize and select High Risk Vessels. CD, nr.ex.3
390.	Yun, L.; Bliault, A	Theory and Design of Air Cushion Craft. Oxford: Elsevier, 2005, nr.ex.1, cota 16031
391.		Thick Reissner- Mindlin plates irreducible and mixed formulations. CD, nr.ex.3
392.		Three dimensional stress analysis. CD, nr.ex.3
393.	Haiba, M.; Leheta, H.; Elhewy, A.; Youssef, S.	Towards an applicable efficient multimodal transport system in Egypt. CD, nr.ex.3
394.	Butler, John; Sherman, Charles	Transducers and Arrays for Underwater Sound. Springer, 2016, ISBN:9783319390420, nr.ex.1, cota 17485
395.	Antonelli Gianluca	Underwater Robots, Third Edition. Switzerland: Springer International Publishing, 2014, nr.ex.1, cota 17415
396.	Karlinski, S.; Mrykin, V.; Pinegin, A.	Underwater vehicle motion control based information on sea water parameters. CD, nr.ex.3
397.		Valorile parametrilor mecanici si electrici ce se verifica in cursul incercarii produselor si instalatiei electrice a navei / Registrul Naval Roman, RNR, 1999, nr.ex.1, cota 12993;
398.		Verificarea stabilitatii elementelor de structura ale corpului navei, 1986, nr.ex.1, cota 15364;
399.		Verificarea sudabilitatii tablelor acoperite cu grunduri de protectie, RNR, 1999, nr.ex.1, cota 13016;
400.	Dorfman, B.;	Video image-based technique for measuring wave field evolution in a laboratory wave tank. CD, nr.ex.3

	Shemer, L.	
401.	Oanta, E.	Virtual reality original instrument employed in crises management. CD, nr.ex.3
402.	Hermans, A.J.	Water Waves and Ship Hydrodynamics. Springer, 2011, ISBN:9789400700956, nr.ex.1, cota 17486
403.	Sarpkaya, Turgut	Wave Forces on Offshore Structures. Cambridge University Press, 2014, ISBN:9781107461161 nr.ex.1, cota 17489
404.	Boccotti, Paolo	Wave Mechanics and Wave Loads on Marine Structures, Butterworth-Heinemann, 2016. Cota 17945
405.	Vermgopal, V.; Varyani, K.	Wave-current induced force coefficients for horizontally submerged rectangular cylinders. CD, nr.ex.3
406.	Belibassakis, K.A.; Gerostathis, Th.; Athanasoulis, G.A.	Wave-current systems in variable bathymetry regions. CD, nr.ex.3
407.		Waves. CD, nr.ex.3
408.	Stefanakos, E.; Soukissian, T.; Hatzinaki. M.	Wind and waves extremes in the Eastern Mediterranean Sea, CD, nr.ex.3