

## ARHITECTURA NAVALA

### Arhitectura navala si exploatarea navei

1.	Zhang, Shengming; Pedersen, Preben T.	Probability and Mechanics of Ship Collision and Grounding. Elsevier, 2019, nr.ex.1, cota 17810
2.	Kai-Tung, Ma; Luo, Yong	Mooring System Engineering for Offshore Structures. Elsevier, 2019, nr.ex.1, cota 17783
3.	Mandal, Nisith R.	Ship Construction and Welding. Springer, 2017, nr.ex.1, cota 17784
4.	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
5.	Chandrasekaran, Srinivasan	Dynamic Analysis and Design of Offshore Structures. Springer Nature Singapore, 2018, nr.ex.1, cota 17725
6.	Colosi, John A.	Sound Propagation through the Stochastic Ocean. Cambridge at the University Press, 2016, nr.ex.1,cota 17729
7.	Lotsberg, Inge	Fatigue Design of Marine Structures. Cambridge at the University Press, 2016, nr.ex.1,cota 17728
8.	Huxley, L.G.H.	A Survey of The Principles&Practice of Wave Guides. Cambridge at the University Press, 2015,nr.ex.1,cota 17741
9.	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
10.	Scurtu, I-C.	Teste:Dinamica si constructia navei CD. Constanta:Editura Academiei Navale „Mircea cel Batran”, 2018, nr.ex.10,cota 17659
11.	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
12.		A direct approach to problems in elasticity. CD, nr.ex.3
13.		A general algorithm for compressible and incompressible flows – the characteristic- based spit (CBS) algorithm. CD, nr.ex.3
14.		Adaptive finite element reirement. CD, nr.ex.3
15.		Aprobarea programelor pentru masinile electronice de calcul si verificarea calculelor efectuate cu ajutorul program

		Registrul Naval Roman, RNR, 1999, nr.ex.1, cota 12996
16.		Axisymmetric shells. CD, nr.ex.3
17.		Axisymmetric stress analysis. CD, nr.ex.3
18.		Basic Ship Theory CD, 2004, nr.ex.3
19.		Black Sea 2010. Tenth International Conference on Marine Sciences and Technologies. October 7 <sup>th</sup> -9 <sup>th</sup> ,2010, Festival and Congress Center-Varna, Bulgaria, cota 16409
20.		Boundary Mayer- inviscid flow coupling. CD, nr.ex.3
21.		Bulletin Technique. France: Bureau Veritas 2009, cota 16419, nr.ex.1
22.		Bulletin Technique. France: Bureau Veritas, 2012, nr.ex.1, cota 17192
23.		Calculul volumului tancurilor de amestecuri de hidrocarburi ce provin din compartimentul masini, RNR, 1999, nr.ex.1, cota 13012;
24.		Cerinte pentru verificarea suplimentara a stabilitatii remorcherelor maritime care efectueaza operatii portuare, 1990, nr. cota 14037;
25.		Cerinte privind conservarea si intretinerea navelor maritime retrase temporar din exploatare, RNR, 1999, nr.ex.1, cota 12989;
26.		Cerinte tehnice privind aprecierea nivelului admisibil al vibratiilor la navele maritime, 1993, nr.ex.1, cota 14038;
27.		Cerintele privind siguranta navelor remorcate si a altor constructii plutitoare, inclusiv instalatiile, structurile si platformele marine, RNR, 1999, nr.ex.1, cota 13011;
28.		Composite Materials in Maritime Structures. Volume 1. Fundamental Aspect. Cambridge University Press, 2008, cota 16545, nr.ex.1
29.		Composite Materials in Maritime Structures. Volume 2. Practical Considerations. Cambridge University Press,UK, 2008, cota 16546, nr.ex.1
30.		Computer implementation of the CBS algorithm. CD, nr.ex.3
31.		Computer procedures for finite element analysis. CD, nr.ex.3
32.		Constructia cablurilor electrice navale / Registrul Naval Roman, RNR, 1999, nr.ex.1, cota 12994;
33.		Convection dominated problems finite element approximations to convection-diffusion equation. CD, nr.ex.3

34.	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;
35.	Coupled systems. CD, nr.ex.3
36.	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
37.	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
38.	Determinarea pozitiei centrului de greutate al navei prin proba de inclinari / Registrul Naval Roman, RNR, 1999, nr.ex.1, cota 13000;
39.	Discontinuous Galerkin methods in the solution of the convection-diffusion equation. CD, nr.ex.3
40.	Edge- based finite element formulation. CD, nr.ex.3
41.	Encyclopaedia Underwater Maritime Archaeology. London : Editura The British Museum Press , 1997, ISBN 0714127582, cota 14278;
42.	Encyclopaedia Underwater Maritime Archaeology. London: Editura The British Museum Press, 1997, ISBN 0714127582, cota 14278
43.	Errors, recovery processes and error estimates. CD, nr.ex.3
44.	Free surfaces, buoyancy and turbulent incompressible flows. CD, nr.ex.3
45.	General problems in solid mechanics and non linearity. CD, nr.ex.3
46.	Generalization of the finite element concepts. Galerkin weighted residual and variational approaches. CD, nr.ex.3
47.	Geometrically non linear problems finite deformation. CD, nr.ex.3
48.	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
49.		Gudelines for the Design and Construction of Offshore Supply Vessels 2006. London:International Maritime Organization, 2007, ISBN:9789280114867, nr.ex.1, cota 17508
50.		Incercare la inflamabilitate a materialelor electroizolante, RNR, 1999, nr.ex.1, cota 13006;
51.		Incercarea comportarii la coroziune a probelor sudate, RNR, 1999, nr.ex.1, cota 13018;
52.		Incercarea constructiilor de protectie contra incendiilor, RNR, 1999, nr.ex.1; cota 13002;
53.		Incercarea constructiilor de protectie contra incendiilor. Norme tehnice pentru constructii navale, RNR, 2000, nr.ex.1, cota 13782;
54.		Incercarea rapida a comportarii la coroziune a probelor sudate, RNR, 1999, nr.ex.1, cota 13019;
55.		Incercarea rezistentei sudurilor fata de fisurarea la rece, RNR, 1999, nr.ex.1, cota 13017;
56.		Incercarile cablurilor electrice navale / Registrul Naval Roman, RNR, 1999, nr.ex.1, cota 12995;
57.		Incompressible laminar flow-newtonian and non-newtonian fluide. CD, nr.ex.3
58.		Incompressible materials, mixed methods and other procedures of solution. CD, nr.ex.3
59.		Inelastic and non linear materials. CD, nr.ex.3
60.		Inspectarea si repararea elicelor, RNR, 1999, nr.ex.1, cota 12990;
61.		Instructiuni pentru inspectia starii tehnice a containerelor - Partea I.Inspectia containerelor de uz general, nr.ex.1, cota 14040;
62.		International Code on Intact Stability, 2008; 2009 Edition, London: IMO, 2009, nr.ex.1, cota 17379
63.		Introduction and the eqautions of fluid dynamics. CD, nr.ex.3
64.		Invariants of second order tensor. CD, nr.ex.3
65.		Journal of Marine Science and Technology Volume 14, Number 1/2009 [Revista]. Japan : Springer, 2009, nr.ex.1, cota 16242
66.		Journal of Marine Science and Technology. Volume 14, Number 1/2009 [Revista]. Japan: Springer, 2009, nr.ex.1, cota 16242
67.		Journal of Ship Research [Revista]. New Jersey : The Society of Naval Architects and Marine Engineers, 2009, nr.ex.1, cota 16244

68.	Journal of Ship Research [Revista]. New Jersey: The Society of Naval Architects and Marine Engineers, 2009, nr.ex.1, cota 16244
69.	Mapped elements and numerical integration-infinite and singularity elements. CD, nr.ex.3
70.	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
71.	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
72.	Metoda de determinare a inflamabilitatii cazarmamentului. Norme tehnice pentru constructii navale, RNR, 2000, nr.ex. cota 13783;
73.	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;
74.	Metoda de incercare a materialelor pentru constructii navale la propagarea flacarii pe suprafata, RNR, 1999, nr.ex.1, cota 13004;
75.	Metoda de incercare la incombustibilitate a materialelor pentru constructii navale, RNR, 1999, nr.ex.1, cota 13003;
76.	Metoda de incercare la inflamabilitate a invelisurilor de punte, RNR, 1999, nr.ex.1, cota 13005;
77.	Metodologia de calcul si apreciere a stabilitatii navei pe valuri din pupa, 1986, nr.ex.1, cota 14035;
78.	Metodologia incercarilor la foc pentru mobila tapitata, RNR, 1999, nr.ex.1, cota 13007;
79.	Mixed formulation and constrains complete field methods. CD, nr.ex.3
80.	Mixed formulation and constrains- incomplete (hybrid) field methods, boundary Trefftz methods. CD, nr.ex.3
81.	Multigrid methods. CD, nr.ex.3
82.	Naval Engineering Journal [Revista]. NJ : American Society of Naval Engineers, 2009, nr.ex.1, cota 16245
83.	Naval Engineering Journal [Revista]. NJ: American Society of Naval Engineers, 2009, nr.ex.1, cota 16245
84.	Non linear structural problems large displacement and instability. CD, nr.ex.3
85.	Non-conservative from of Navier-Stokes equations. CD, nr.ex.3

86.		Norma pentru analiza structurilor de rezistenta idealizate in retele de grinzi ale corpului navelor maritime, 1986, nr.ex.1, cota 15361;
87.		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;
88.		Norme tehnice privind clasificarea si constructia navelor de navigatie interioara. Bucuresti, RNR, 1999, nr.ex.1, cota 12981;
89.		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;
90.		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;
91.		Plane stress and plane strain. CD, nr.ex.3
92.		Plate bending approximation thin (Kirchhoff) plates and C1 continuity requirements. CD, nr.ex.3
93.		Plate, CD, nr.ex.3
94.		Point based approximations; element free Galerkin and othet meshless methods. CD, nr.ex.3
95.		Prescriptii privind acreditarea laboratoarelor de examinari nedistructive, RNR, 1999, nr.ex.1, cota 13014;
96.		Prescriptii privind acreditarea laboratoarelor de incercari, probe si/sau analize in domeniul naval si industrial, RNR, 1999, nr.ex.1, cota 13015;
97.		Prescriptii privind autorizarea firmelor care executa lucrari de intretinere stingatoare la nave, RNR, 1999, nr.ex.1, cota 13016;
98.		Prescriptii privind autorizarea sudurilor, RNR, 1999, nr.ex.1, cota 13020;
99.		Prescriptii privind certificarea persoanelor care efectueaza examinari nedistructive, RNR, 1999, nr.ex.1, cota 13013;
100.		Prescriptii privind sudarea si taierea sub apa, RNR, 1999, nr.ex.1, cota 13021;
101.		Prescriptiile privind cerintele constructive si de incercare a grupurilor de propulsie pentru barci de salvare si urgenta, RNR, 1999, nr.ex.1, cota 13009;
102.		Procedura privind aprobarea de tip a produselor / Registrul Naval Roman, RNR, 1999, nr.ex.1, cota 12987;
103.		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;

104.	Pseudo-rigid and rigid flexible bodies. CD, nr.ex.3
105.	Reguli pentru clasificarea si constructia unitatilor mobile de foraj marin / Registrul Naval Roman, RNR, 1992, nr.ex.1, cota 12984;
106.	Reguli pentru constructia si supravegherea tehnica a ambarcatiunilor, RNR, 1999, nr.ex.1, cota 12986;
107.	Reguli pentru constructia si supravegherea tehnica a containerelor, RNR, 1999, nr.ex.1, cota 12985;
108.	Reguli pentru constructia si supravegherea tehnica a instalatiilor de ridicare de la bordul navelor, RNR, 1999, nr.ex.1, cota 12982;
109.	Semi- analytical finite element processes use of orthogonal functions and finite strip methods. CD, nr.ex.3
110.	Shallow-water problems. CD, nr.ex.3
111.	Shells as a specila case of three dimensional analysis Reissner Mindlin assumtions. CD, nr.ex.3
112.	Shells as an assembly of flat elements. CD, nr.ex.3
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114.	Solution of non linear algebric equations. CD, nr.ex.3
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116.	Standard and hierarchical element shape functions some general families of C-O continuity. CD, nr.ex.3
117.	Steady state field problems heat conduction, electric and magnetic potential, fluid flow. CD, nr.ex.3
118.	The path test, reduced integration and non conforming elements. CD, nr.ex.3
119.	The time dimension discrete approximation in time. CD, nr.ex.3
120.	The time dimension semidiscretization of field dynamic problems and analytical solution procedures. CD, nr.ex.3

121.		Thick Ressen- Mindlin plates irreducible and mixed formulations. CD, nr.ex.3
122.		Three dimensional stress analysis. CD, nr.ex.3
123.		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;
124.		Verificarea stabilitatii elementelor de structura ale corpului navei, 1986, nr.ex.1, cota 15364;
125.		Verificarea sudabilitatii tablelor acoperite cu grunduri de protectie, RNR, 1999, nr.ex.1, cota 13016;
126.		Waves. CD, nr.ex.3
127.	Altasole, M.; Benvenuto, G.; Figari, M.; Campora, U.	Real-time simulation of a COGAG naval ship propulsion system. CD, nr.ex.3;
128.	Amdahl, J.; Ehlers, S.; Leira, B.J.	Collision and Grounding of Ships and Offshore Structures. CRC Press, 2013, nr.ex.1, cota 17614
129.	Amoraritei, Mihaela	Complemente de hidrodinamica elicelor navale in curent neuniform. Galati : University Press, 2008, nr.ex.5, cota 16198
130.	Amoraritei, Mihaela	Tehnologii de montare a instalatiilor navale. Indrumar lucrari practice . 2004,nr.ex: 1 cota: 15418
131.	Andreeva, N.; Cherneva, Z.	Parametric bispectra of wind waves in the costal zone. CD, nr.ex.3;
132.	Antonelli Gianluca	Underwater Robots, Third Edition. Switzerland: Springer International Publishing, 2014, nr.ex.1, cota 17415
133.	Arslan, O.;Er, D.;	Relational gap analysis for the existing and modified MARPOL annex II requirements. CD, nr.ex.3
134.	Asmussen, I.; Menzel, W.; Mumm, H.	Ship Vibration CD, 2001, nr.ex.3
135.	Badogiannis, E.; Tsirova, D.;	Corrosion and its effects on the mechanical properties of a AH 36 welds. CD, nr.ex.3;



	Papazoglou, V.	
136.	Balanos, R.; Osuna, P.; Wolf, J.; Monbaliu, J.; Sanchez-Arcilla, A.	The POLCOMS Wam wave-current interaction model. Development and performance in the NW Mediterranean. CD, nr.ex.3
137.	Barras, B.; Derrett, D.	Ship Stability for Masters and Mates. Sixty Edition CD, 2006, nr.ex.3
138.	Barras, C.	Ship Design and Performance for Masters and Mates CD, 2004, nr.ex.3
139.	Barras, C.B.	Ship Design and Performance for masters and mates. Oxford: Elsevier, 2004,ISBN 0750660007,nr.ex.1, cota 16034
140.	Barras, C.B.	Ship Stability. Notes &Examples. Third edition. Oxford: Elsevier, 2001, ISBN 0750648503, nr.ex.1,cota 16029
141.	Barras, C.B.; Derrett, D.R.	Ship Stability for Masters and Mates. Sixth edition. Oxford: Elsevier, 2006, ISBN 0750667842,nr.ex.1, cota 16032
142.	Barsan, A.; Arsenie, P.; Hanzu Pazara, R.	Full ship handling simulation scenarious for safety assessment in port of Constantza. CD, nr.ex.3;
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.	Belibassakis, K.; Chatzikonstantis, G.; Georgion, Y.	Optimisation of naval technology for the application of a oil-spill combating technique. CD, nr.ex.3;
145.	Belibassakis, K.A.; Gerostathis, Th.; Athanasoulis, G.A.	Wave-current systems in variable bathymetry regions. CD, nr.ex.3
146.	Berescu, Serban	Caracteristici constructive-dinamice ale acvatoriului Portului Constanta. Constanta:Editura Nautica, 2012, ISBN:

		9786068105901, nr.ex.5 , cota 17103
147.	Bertorelle, C.; Oliviero, L.	Planning hull hydrodynamics. A critical review of the state of the art in theoretical resistance assessment. CD, nr.ex.3;
148.	Bertram, V.	Practical Ship Hydrodynamics CD, 2000, nr.ex.3
149.	Bertram, Volker	Practical Ship Hydrodynamics . Butterworth Heinemann , London 2004 ISBN: 0750648511 nr.ex: 1 cota: 15808
150.	Bianchini; S. Ragonese.	A multipurpose floating structure as an attractor for coastal leisure activities. CD, nr.ex.3;
151.	Bidoae, Ion	Teoria navei. Statica navei. Galati, 1985, cota 11163, nr.ex.1
152.	Biran, A.	Ship Hydrostatics and Stability CD, 2003, nr.ex.3
153.	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
154.	Bocanete, P.; Hanzu- Pazara, R.; Pana, I.	Human performance in the maritime industry. CD. nr.ex.3;
155.	Boote, D.	Parametric evaluation of the effective breath for GRP beams with FEM calculation. CD, nr.ex.3;
156.	Borlenghi, M.Figari, M.; Carvalho, I.; Guedes Soares, G.	Modelling and assessment of Ferries environmental impact. A case study. CD, nr.ex.3;
157.	Botez, Doru; Cantemir, Lorin; Cristea, Ilie	Probleme de propulsie neconventionala a navelor. Constanta : Editura Muntenia, 1999, ISBN 9739286275, nr.ex. 20, cota 12383;
158.	Boulluec, Le M.; Forest, B.	Drift of containers in waves. CD, nr.ex.3;
159.	Butler, John; Sherman, Charles	Transducers and Arrays for Underwater Sound. Springer, 2016, ISBN:9783319390420, nr.ex.1, cota 17485
160.	Calueanu, D.; Stan, S.; Banu, E.	Instalatii electrice la bordul navelor. Proiectare si constructie. Bucuresti: Editura Tehnica, 1981, nr.ex.378, cota 9666

161.	Campbell, S.A. Walsh, F.C.	Developments in Marine Corrosion. Cambridge : The Royal Society of Chemistry, 1998, ISBN 0854047638, Nr.ex.1, cota 16058
162.	Celik, M.; Er, I.	An implementation model proposal for integrating technological developments into the shipbuilding processes. CD, nr.ex.3;
163.	Celik, M.;Er, I.	Multiple criteria evaluation for developing of competitive strategies on Turkish container ports. CD, nr.ex.3;
164.	Cernat, Mircea	Calculul structurilor pentru rachete / Volumul I . Solicitari dinamice. Bucuresti : Editura Academiei Tehnice Militare, 1998, nr.ex.1, cota 12950;
165.	Chakrabarti, Subrata	Handbook of Offshore Engineering. Volume I. Oxford : Elsevier Butterworth-Heinemann, 2005, ISBN 0080445683, nr.ex.1, cota 16055
166.	Chakrabarti, Subrata	Handbook of Offshore Engineering. Volume II. Oxford : Elsevier Butterworth-Heinemann, 2005, ISBN 0080445691, nr.ex.1, cota 16056
167.	Chandrasekaran, Srinivasan	Offshore Structural Engineering Reliability and Risk Assesment. CRC Press Taylor&Francis Group, 2016, ISBN:9781498765190, nr.ex.1, cota 17493
168.	Charakov, K.; Garbatov, Y.; Guedes Soares, C.	Hot-spot stress analysis of deck structures subjected to corrosion and fatigue. CD, nr.ex.3;
169.	Chatgeorgion, I.	A numerical investigation on the risers-induced-damping phenomenon. CD, nr.ex.3;
170.	Chirica, I.; Beznea, E.; Chirica, R.; Bozu, D.; Chirica, A.	Bulgarian Black Sea monitoring programme. CD, nr.ex.3;
171.	Chirica, I.; Beznea, E.; Chirica, R.; Bozu, D.; Chirica, A.	Buckling behavior of the delaminated ship hull panels. CD, nr.ex.3;
172.	Chirila, C.	Amenajari hidrotehnice pentru navigatie / Volumul I . Cai navigabile si ecluze. Bucuresti : Editura Matrix Rom, 2002,

	Constantinescu, Anghel	9736854582, nr.ex.1, cota 14044;
173.	Chitac Vergil, Scurtu Ionut Cristian	Statica si stabilitatea navei. Seminar aplicativ. Constanta: Editura Academiei Navale "Mircea cel Batran", 2015, nr.ex.37, cota 17437
174.	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
175.	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
176.	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
177.	Chitac, Vergil	Statica navei. Constanta : Editura Academiei Navale "Mircea cel Batran", 2008, nr.ex.33, cota 16175
178.	Chitac, Vergil	Teoria valurilor si complemente de hidromecanica navala . Editura Academiei Navale`Mircea cel Batran` , Constanta ISBN: 9739791395 nr.ex: 4 cota: 20475
179.	Chitac, Vergil	Teoria valurilor si complemente de hidromecanica navala . Editura Academiei Navale`Mircea cel Batran` , Constanta ISBN: 9739791395 nr.ex: 5 cota: 13058
180.	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
181.	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
182.	Cicek, A.; Er, I.	Most effective techniques for minimizing the noise emissions on shipboard. CD, nr.ex.3;
183.	Ciortan, C.; Guedes Soares, C.	Free surface and air flow simulation of a 30-foot yacht. CD, nr.ex.3;
184.	Ciortan, Romeo	Amenajari portuare. Constanta : Ovidius University Press , 2001, nr.ex.3, cota 13995;
185.	Ciupitu, Eugen	Organizarea si supravegherea reparatiilor navale . Editura Scorpion , Galati 2003 ISBN: nr.ex: 2 cota: 15221
186.	Clark, I.C.	Ship Dynamics for Mariners . The Nautical Institute , London 2005 ISBN: 1870077687 nr.ex: 1 cota: 15627
187.	Clark, I.C.	The Management of Merchant Ship Stability, Trim and Strength . The Nautical Institute , London 2002 ISBN: 1870077598 nr.ex: 1 cota: 15628
188.	Clauss, G.;	Loads and motion of the deep-sea ROV modus. CD, nr.ex.3;

	Stempinski, F.; Hieronymi, M.	
189.	Clauss, G.; Stempinski, F.; Klein, M.	Experimental and numerical analysis of the wave groups. CD, nr.ex.3;
190.	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
191.	Constantin, Emil ; Mihailescu, Danut ; Iordachescu, Danut	Tehnologii subacvatice . Sudarea subacvatice. . Editura Tehnica , Bucuresti 2000 ISBN: 9733114588 nr.ex: 1 cota: 136
192.	Costa, G.; Brinati, M.; Hino, C.	Contribution margin model applied to the marketing planning of a container Liner Carrier. CD, nr.ex.3;
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194.	Derret D.; Barrass C.	Ship Stability for Masters and Mates. Fifth Edition CD, 2001, nr.ex.3
195.	Domnisoru, I.; Dragomir, D.; Ioan, A.	On the hydroelastic response of the chemical tanker ships in irregular head waves. CD, nr.ex.3;
196.	Domnisoru, Leonard	Metodica elementului finit in constructii navale . Editura Tehnica , Bucuresti 2001 ISBN: 9733120235 nr.ex: 1 cota: 13
197.	Domnisoru, Leonard	Dinamica navei. Oscilatii si vibratii ale corpului navei . Editura Tehnica , Bucuresti 2001 ISBN: 973312026X nr.ex: 1 cota: 13984
198.	Domnisoru, Leonard; Dragomir, Dumitru;	Complemente de analiza structurala si hidrodinamica navala. Galati : University Press, 2008, nr.ex.3, cota 16199

	Lungu, Adrian	
199.	Dorfman, b.; Shemer, L.	Spatial and temporal evolution of nonlinear wave groups. CD, nr.ex.3
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203.	Dragomir, Ion	Constructia si vitalitatea navei. Combaterea gaurilor de apa de la bordul navelor, 1985, cota 10929, nr.ex.1
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205.	Dumitrescu, Andrei ; Ulmanu, Vlad	Conducte submarine pentru transportul produselor petroliere . Editura Agir , Bucuresti 2001 ISBN: 9738130115 nr.ex: cota: 13728
206.	Dumitrescu, Horia; Georgescu, A.	Calculul elicei. Bucuresti:Editura Academiei Romane, 1990, ISBN 973270053X, nr.ex.12, cota 11700
207.	Dumitru, Dinu ; Panzariu, Mihai ; Stanca, Costel ; Vlad, C-tin	Tehnologii subacvatice . Editura Tehnica , Bucuresti 2000 ISBN: 9733115150 nr.ex: 1 cota: 13652
208.	Dziula, D.; Jurdzinski, M.; Kolowrocki, K.; Soszynska, J.	On multi-state approach to ship safety analysis. CD, nr.ex.3;
209.	Dziula, D.; Jurdzinski, M.; Kolowrocki, K.; Soszynska, J.	On safety of ship system in variable operation conditions. CD, nr.ex.3;
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218.	Faltinsen, O.M.	Sea loads on ships and offshore structures. Cambridge : Cambridge University Press, 1998, ISBN 0521458706 nr.ex.1, cota 16054
219.	Feron, D.	Corrosion behaviour and protection of copper and aluminium alloys in seawater. Cambridge : Woodhead Publishing Ltd, 2007, ISBN 1845692411, nr.ex.1, cota 16059
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226.	Gerr, Dave	The Elements of Boat Strength for Builders, Designers and Owners. New York : McGraw-Hill, 2000, ISBN 007023159 nr.ex.1, cota 16045
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236.	Holmes, John J.	Reduction of a Ship Magnetic Field Signatures. Morgan & Claypool Publisher, USA, cota 16544, nr.ex.1



237.	House, D.	Seamanship Fechniques- shipboard and marine operations CD, 2004, nr.ex.3
238.	House, D.	Seamanship Techniques CD, 2001, nr.ex.3
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246.	Ionita, Ion; Apostolache, J.	Instalatii navale de bord. Constructie si exploatare. Bucuresti: Editura Tehnica, 1986, nr.ex.73, cota 11034
247.	Ishizaki, M.; Inone, Y.; Ebata, K.; Kao, M.	Development of a small sampling gear for the operation by small ship. CD, nr.ex.3;
248.	Jaloba, Gh.	Teoria navei. Note de curs. Vol. I. Geometria, flotabilitatea si stabilitatea navei. Constanta, 1992, cota 20377
249.	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
250.	Jarvik, A.;	Monitoring of the impact of Mungo Port activities on fish communities and in Munga Bay in 1994-2006. CD, nr.ex.3;

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266.	Maier, Viorel	Mecanica si constructia navei. Vol.1. Statica navei. Bucuresti. Editura Tehnica, 1985, nr.ex.719, cota 10851
267.	Maier, Viorel	Mecanica si constructia navei. Vol.2. Dinamica navei. Bucuresti. Editura Tehnica, 1985, nr.ex.637, cota 11205
268.	Maier, Viorel	Mecanica si constructia navei. Vol.3. Constructia navei. Bucuresti. Editura Tehnica, 1989, nr.ex.668, cota 11569
269.	Marcuta, S.; Rusu, E.	Experimental research regarding the evolution of some parameters of the superficial layer cycle fatigue procees. CD, nr
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275.	Mihailescu, Danut ; Constantin, Emil ; Mitoseriu, Olga ; Musat, Viorica ; Mihailescu, Aurelia	Tehnologii subacvatice . Editura Tehnica , Bucuresti 2000 ISBN: 9733115495 nr.ex: 1 cota: 13648
276.	Milkov, V.; Arsenov, R.; Dishev, D.	Non contact torque measurement of ships shaft lines. CD, nr.ex.3;
277.	Misra, S.C.	Design Principles of Ships and Marine Structures. CRC Press Taylor&Francis Group, 2016, nr.ex.1, cota 17492
278.	Miulescu, Ion; Cimpian, Ioan	Teoria navei. Bucuresti: Editura Militara, 1973, nr.ex. 47, cota 2039
279.	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;
280.	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
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289.	Nastase, C.	Calculul si constructia navei. Vol.1. Bucuresti:Editura Didactica si Pedagogica, 1964, nr.ex.6, cota 5213
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296.	Oanta, E.	Virtual reality original instrument employed in crises management. CD, nr.ex.3
297.	Obreja Dan	Particularitatile hidrodinamice ale proiectarii navelor mici . Editura Fundatiei Universitare `Dunarea de Jos` , Galati 2004 ISBN: 9736270998 nr.ex: 1 cota: 15206
298.	Obreja, Dan	Teoria navei. Concepte si metode de analiza a performantelor de navigatie.Bucuresti: Editura Didactica si Pedagogica, 2005, nr.ex.3, cota 16325
299.	Obreja, Dan	Elemente de proiectare a navei. Stabilitatea transversala la ruluu Indus. Braila: Editura Evrika, 2001, nr.ex.1, cota 16323
300.	Obreja, Dan; Crodu, Liviu; Pacurar, Sandita.	Manevrabilitatea navei.Galati University Press, 2008, nr.ex.3, cota 16324
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318.	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
319.	Popa, Ionel ; Scurtu Ionut-C.	Dinamica sistemelor de propulsie navale. Indrumar. Constanta:Editura Academiei Navale “Mircea cel Batran”, 2016, nr.ex.19, cota 17548
320.	Popovici, O.;	Calculul si constructia navei. Galati,1984, cota 10982

	Chirica ,I.; Ioan, Al.	
321.	Poulis, P.; Themelis, N. ; Spirou, K.	Dynamics of lashed trailers on board ships under the combined effect of roll and pith motions. CD, nr.ex.3;
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323.	Pricop, M; Oncica, V.	Elemente de statica si dinamica navei. Editura Academiei Navale`Mircea cel Batran` , Constanta, 2003, nr.ex.2, cota 20
324.	Pricop, Mihail	Statica si dinamica structurii corpurilor metalice ale navelor . Editura Ex Ponto , Constanta 2000 ISBN: 9738036283 nr cota: 13621
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326.	Pruna, Teodor	Exploatarea navelor maritime si fluviale. Bucuresti:Editura Tehnica, 1967, nr.ex.8, cota 5360
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331.	Rawson, K.J.; Tupper, E.C.	Basic Ship Theory. Volume 2. Oxford: Elsevier, 2001,ISBN 0750653973,nr.ex.1, cota 16036
332.	Renilson Martin	Submarine Hydrodynamics. London: Springer Press, 2015, ex.nr.1, cota 17388
333.	Rosenstein, M.; Nedostup, A.; Popov, S.;	Some questions of numerical and physical modelling of fishing. CD, nr.ex.3



	Ermakova, T.	
334.	Rusu, Constantin	Nave speciale. Elemente de proiectare. Constanta : Editura Leda, 1997, ISBN 973-97712-6-2, nr.ex.50, cota 12321;
335.	Rusu, E.; Pilar, P.; Guedews Soares, C.	Development of wave prediction system for the Madeira archipelago. CD, nr.ex.3;
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339.	Sarpkaya, Turgut	Wave Forces on Offshore Structures. Cambridge University Press, 2014, ISBN:9781107461161 nr.ex.1, cota 17489
340.	Schiopu, Cristina	Constructia navei . , England ISBN: nr.ex: 1 cota: 12834
341.	Schneekluth, H.; Bertram, V.	Ship Design for Efficiency and Economy CD, 1998, nr.ex.3
342.	Scurtu Ionut Cristian	Dinamica structurilor semisubmersibile sub actiunea valurilor. CD-ROM, Constanta: Editura Academiei Navale “Mircea cel Batran”, 2016, nr.ex.25, cota 17454
343.	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
344.	Sgrumala, M.	Tehnologia fabricatiei navei. Bucuresti:Editura Tehnica, 1954, nr.ex.4, cota 6037
345.	Sgrumala, M.; Bitvac, I.	Proiectarea si constructia navelor mici. Bucuresti:Editura Tehnica, 1978, nr.ex.28, cota 7850
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348.	Sitkov, A.; Perkovic, M.;	Oil spill modeling and combat.CD, nr.ex.3;
349.	Skene, Norman L.	Elements of Yaht Design. New York : Sheridan House, 2001, ISBN 1574091344, nr.ex.1, cota 16050
350.	Soares G. C. ; Barbatov Y. (Editors)	Proceedings of the 19 <sup>th</sup> International Ship and Offshore Structures Congress, Volume I. London: CRC Press, 2015, nr.ex.1, cota 17408
351.	Soares G. C. ; Barbatov Y. (Editors)	Proceedings of the 19 <sup>th</sup> International Ship and Offshore Structures Congress, Volume II. London: CRC Press, 2015, nr.ex.1, cota 17409
352.	Soares G. C. ; Santos T.A. (Editors)	Maritime Technology and Engineering. Proceedings of Martech, 2 <sup>nd</sup> International Conference on Maritime Technology and Engineering, Volume I, Lisbon, Portugal. London: CRC Press, 2015, nr.ex.1, cota 17413
353.	Soares G. C. ; Santos T.A. (Editors)	Maritime Technology and Engineering. Proceedings of Martech, 2 <sup>nd</sup> International Conference on Maritime Technology and Engineering, Volume II Lisbon, Portugal. London: CRC Press, 2015, nr.ex.1, cota 17414
354.	Soares, Guedes C. (editor)	Renewable Energies Offshore. CRC Press Taylor&Francis Group, 2015, ISBN:9781138028715, nr.ex.1, cota 17494
355.	Soares, Guedes C.; Garbatov, Y.	Proceedings of the 19 <sup>th</sup> International Ship and Offshore Structures Congress. Volume 1. CRC Press Taylor&Francis Group, 2015, ISBN:9781138028951, nr.ex.1, cota 17495
356.	Soares, Guedes C.; Garbatov, Y.	Proceedings of the 19 <sup>th</sup> International Ship and Offshore Structures Congress. Volume 2. CRC Press Taylor&Francis Group, 2015, ISBN:9781138028951, nr.ex.1, cota 17496
357.	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
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362.	Stokoe, E.A.	Reed's Naval Architecture for Marine Engineers. London : Adlard Coles Nautical, 2007, ISBN 0713667346, nr.ex.1,

		cota 16067
363.	Strat, I.; Matulea, I.; Rusu, E.; Ionita, B.	Studies on the motion of a moored floating body. CD, nr.ex.3
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368.	Tataru, Florin	Principii de constructie a navelor militare si civile. Constanta: Editura Academiei Navale "Mircea cel Batran", 1998, nr. cota 20468
369.	Tataru, Florin	Principii de constructie a navelor militare si civile. Constanta: Editura Academiei Navale "Mircea cel Batran", 1998, nr. cota 20468
370.	Teale, John	How to Design a Boat. New York : Sheridan House, 2003 ISBN 1574091573, nr.ex.1, cota 16051
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372.	Tsenkov, M.	Bending moment measurement in case non-uniform temperatures distribution. CD, nr.ex.3;
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376.	Valsan, E.; Bidoae I.	Tehnologia fabricarii navei si a montarii mecanismelor. Bucuresti: Editura Didactica si Pedagogica, 1976, cota 12570

377.	Varyani, K.; Moldestad, L.	Conceptual design of a multi purpose semi submersible. CD, nr.ex. 3;
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383.	Watson, D.G.M.	Practical Ship Design. Vol. 1. Oxford : Elsevier Butterworth-Heinemann, 2002, CD, nr.ex.3
384.	Watson, D.G.M.	Practical Ship Design. Vol. 1. Oxford : Elsevier Butterworth-Heinemann, 2002, ISBN 0080429998, nr.ex. 1, cota 16044
385.	Wong, Pillary.	Risk Analysis CD, nr.ex.3
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	Yao, X.	
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391.	Yun, L.; Bliault, A	Theory and Design of Air Cushion Craft. Oxford: Elsevier, 2005, nr.ex.1, cota 16031
392.	Zanic, V.; Andric, J.; Prebeg, P.	Design environment for structural design. Application to modern multideck ships. CD, nr.ex.3;
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396.	Zubaly, Robert B.	Applied Naval Architecture. Centreville, Maryland : Cornell Maritime Press, 1996, ISBN 0870334751, nr.ex.1, cota 16
397.	Dokkum, Klaas van	Ship knowledge: ship design, construction and operation, Dokmar Maritieme Publishers BV, 2016, nr. ex., cota 17952
398.	Peplinski, Henryk	Ship and Mobile Offshore Unit Automation, A practical Guide, Academic Press, 2021, nr. ex. 1, cota 17947
399.	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
400.	Pintilie, Alexandru; Cotrumba, Mirela	Planar hull modelling. Seria: Modelare și simulare în construcții navale, portuare și marine nr.2, Constanța: Ovidius University Press, 2020, cota 17917
401.	Cotrumba, Mirela, Pintilie, Alexandru,	Modelare și simulare în construcțiile navale, portuare și marine. Seria I. Drafting, Constanța: Ovidius University Press , Cota 17915
402.	Boccotti, Paolo	Wave Mechanics and Wave Loads on Marine Structures, Butterworth-Heinemann, 2016. Cota 17945
403.	Novac, George	Teoria și construcția navei: Îndrumar de proiectare, Constanta: Editura Academiei Navale “ Mircea cel Bătrân”, 2022.

		Cota 17963
404.	Manea, Mihaela Greti	Naval Architecture . Lecture notes, Editura ANMB, 2023, cota 17987;
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406.	Aarnio, Markus	Cruise Ship Handbook, Editura Springer, 2023, cota 17998;
407.	Olsen, Alexander Arfinn,	Merchant Ship Types, Editura Routledge, 2023, cota 18010;
408.	Xiao, Yang; Li, Tieshan	Smart Ships, Editura CRC Press, 2023, cota 18011;
409.		Guidelines for the Design and Construction of Offshore Supply Vessels 2006, Editura IMO, 2012, cota 18014
410.	Eyres, D.J	Ship Construction, Heineman, 1988, cota 18124
411.	Manea, Mihaela Greti	Teoria și construcția navei. Îndrumar de proiectare, Zigotto, 2023, cota 18127
412.	Manea, Mihaela Greti	Teoria și construcția navei. Note de curs, Zigotto, 2023, cota 18128
413.	Manea, Mihaela Greti	Teoria și construcția navei. Note de seminar, Zigotto, 2023, cota 18129
414.	Manea, Mihaela Greti	Desen tehnic și infografică. Note de curs. CD, Zigotto, 2023, cota 18130