

## NEW BOOKS ON TRANSPORT AND TRANSPORTATION

*The list of titles in Russian is published  
in the first part of the issue*

**Список на русском языке публикуется  
в первой части данного выпуска**

Belokurov, V. P., Koralev, R. A., Busarin, E. N. System analysis of the problems of ensuring road traffic safety: Study guide [Sistemnyi analiz problem obespecheniya bezopasnosti dorozhnogo dvizheniya avtotransporta: Ucheb. posobie]. Voronezh, VGLTU publ., 2023, 99 p. ISBN 978-5-7994-1052-0.

Boyko, M. S. Fundamentals of membrane technology for storing liquefied natural gas on board: Study guide [Osnovy membrannoi tekhnologii khraneniya szhizhennogo prirodnogo gaza na sudne: Ucheb. posobie]. St. Petersburg, SPbGMTU publ., 2023, 231 p. ISBN 978-5-88303-651-3.

Danilina, E. I., Chebotareva, A. A., Malikova, Ya. I., Chebotarev, V. E., Gorelov, D. V. Features of Railway Transport Management: Economic and Legal Aspects: Monograph / [text translated into English by Alexander Rozanov]. Moscow: Dashkov, 2023, 115 p. ISBN 978-5-394-05303-0.

Demidov, N. N., Dobretsov, R. Yu., Krasilnikov, A. A. [et al.] Perspective transforming mechanisms for transmissions of tractors, road-building and forest machines: monograph [Perspektivnie transformiruyushchie mehanizmy dlya transmissii traktorov, stroitelno-dorozhnykh i lesnykh mashin: monografiya]. St. Petersburg, Polytech-Press publ., 2023, 103 p. ISBN 978-5-7422-8040-8.

Demina, L. S., Li, V. N., Vlasenko, S. A. Assessment of the state of reinforced concrete supports of the AC contact network: Monograph [Otsenka sostoyaniya zhelezobetonnykh opor kontaktnoi seti peremennogo toka: Monografiya]. Khabarovsk, FESTU publ., 2023, 102 p. ISBN 978-5-262-00946-6.

Donchenko, V. V., Trofimenco, Yu. V., Sharov, M. I. [et al.]. Methodical bases of organization of ecological zones with low emissions of road transport: Monograph [Metodicheskie osnovy organizatsii ekologicheskikh zon s nizkimi vybrosami avtomobilnogo transporta: Monografiya]. Moscow, Kosta publ., 2023, 263 p. ISBN 978-5-91258-498-5.

European Guidelines on Best Practice for Cargo Securing in Road Transport / European Commission; translation from English: A. Pakhno, A. Shmelev. St. Petersburg: [b. i.], 2023, 144 p. ISBN 978-5-907723-07-8.

Evtukov, S. A., Kurakina, E. V., Gladushevsky, I. S., Brylev, I. S. Determination of operational and technical and economic indicators of handling equipment: Study guide [Opredelenie ekspluatatsionnykh i tekhniko-ekonomicheskikh pokazatelei pogruzochno-razgruzochnogo oborudovaniya: Ucheb. posobie]. St. Petersburg, Petropolis publ., 2023, 189 p. ISBN 978-5-96761-503-0.

Gasnikov, A. V., Gasnikova, E. V. Models of the equilibrium distribution of traffic flows in large networks: Study guide [Modeli ravnovesnogo raspredeleniya transportnykh potokov v bolshikh setyakh: Ucheb. posobie]. Ed. 2<sup>nd</sup>. Moscow, URSS, sor. 2023, 231 p. ISBN 978-5-9710-4380-5.

Gusev, S. A., Kuverin, I. Yu., Guseva, I. A. Digital twins in the field of road transport: Study guide [Tsifrovie dvoiniki v oblasti avtomobilnogo transporta: Ucheb. posobie]. Saratov: SGTU publ., 2023, 246 p. ISBN 978-5-7433-3555-8.

Kartoshkin, A. P., Evseev, A. S., Antipov, A. V. Improving the efficiency of automotive equipment units by tribotechnical methods: Monograph [Povyshenie rabotosposobnosti agregatov avtotraktoriu tekhniki tribotekhnicheskimi metodami: Monografiya]. Moscow, Kolos-s publ., 2023, 229 p. ISBN 978-5-00129-344-6.

Kirichenko, A. V., Kuznetsov, A. L., Izotov, O. A. [et al.]. Transport infrastructure: port stations: Study guide [Transportnaya infrastruktura: priportovie stantsii: Ucheb. posobie]. St. Petersburg, Publishing house of Admiral Makarov State University of Maritime and Inland Shipping, 2023, 142 p. ISBN 978-5-9509-0544-5.

Kuznetsova, L. P., Semenikhin, B. A., Pikalov, S. V., Altukhov, A. Yu. Queuing theory in problems of optimization of transport processes: Study guide [Teoriya massovogo obsluzhivaniya v zadachakh optimizatsii transportnykh protsessov: Ucheb. posobie]. Kursk, Universitetskaya kniga publ., 2023, 165 p. ISBN 978-5-907710-66-5.

Macheret, D. A., Valeev, N. A. Economic evaluation of transport activities: Study guide [Ekonomicheskaya otsenka transportnoi deyatelnosti: Ucheb. posobie]. Moscow, VNIIZhT publ., 2023, 62 p. ISBN 978-5-6049674-2-3.

Mikhailov, G. I. Improving reliability and bearing capacity of traction gears: the experience of searching for new technical solutions: Monograph [Povyshenie nadezhnosti i nesushchei sposobnosti tyagovykh zubchatykh peredach: opty poiska novykh tekhnicheskikh reshenii: Monografiya]. Kazan, Algoritm+ publ., 2023, 560 p. ISBN 978-5-6048488-3-8.

Mikhnevich, M. A., Kovchil, A. I., Kacharmina, E. A. Military road transportation. Transportation of dangerous goods: Study guide in 3 parts [Voinskie avtomobilnye perevozki. Perevozka opasnykh gruzov: Ucheb. posobie v 3 chastyakh]. Moscow, INFRA-M publ., 2023, 300 p. ISBN 978-5-16-017214-9.

Nikonova, O. G., Panfilov, A. A. Designing a hydroelectric complex: digital modeling of intra-junction roads: Study guide [Proektirovaniye gudrouza: tsifrovoe modelirovaniye vnutriuzlovyykh avtomobilnykh dorog: Ucheb. posobie]. St. Petersburg, Polytech-Press publ., 2023, 106 p. ISBN 978-5-7422-8043-9.

Nosov, V. L., Nosov, S. V., Nosov, V. V. Pipeline transport: the effect of snow drift on the heat losses of overhead pipelines in the Far North: Monograph [Truboprovodniy transport: vliyanie snegozanosimosti na teplovie poteri truboprovodov nadzenoi prokladki v raionakh Krainego Severa: Monografiya]. Lipetsk, Lipetsk State Technical University, 2023, 196 p. ISBN 978-5-00175-175-5.

Novikov, A. N., Kushchenko, L. E., Kushchenko, S. V., Kambur, A. S. Fundamentals of traffic organization: study guide [Osnovy organizatsii dorozhnogo dvizheniya: Ucheb. posobie]. Belgorod, Publishing house of Shukhov BSTU; Orel, Publishing house of Turgenev OSU, 2023, 169 p. ISBN 978-5-361-01162-9.

Panchenko, S. L., Tolstov, S. A., Tinkov, A. A. Cooling systems for gas turbines for aircraft engines and gas turbine installations: Study guide [Sistemy okhlazhdeniya gazovykh turbin dvigatelei letatelnykh apparatov i gazoturbinnyykh ustanovok: Ucheb. posobie]. Voronezh, Roza vetrov publ., 2023, 166 p. ISBN 978-5-905181-43-6.

Pototsky, M. V., Rodionov, A. V. Fuel supply and automatic control system of a turboshaft engine: Study guide [Sistema toplivopitaniya i avtomaticheskogo upravleniya turbovalohnogo dvigatelya: Ucheb. posobie]. Moscow, MAI Publishing House, 2023, 98 p. ISBN 978-5-4316-1017-2.

Shabarov, A. B., Gulkova, S. G., Shalay, V. V. [et al.]. Modern technologies for diagnosing and repairing objects of main oil pipelines: Study guide [Sovremennye tekhnologii diagnostirovaniya i remonta obektov magistralnykh neftepovedov: Ucheb. posobie] / ed. by D.Sc. (Eng), professor Yu. D. Zemenkov. Tyumen, TIU publ., 2023, 216 p. ISBN 978-5-9961-1755-0.

Silyuta, A. G. Methodology of selection of rational characteristics of autonomous locomotives: Monograph. Moscow, Kuna publ., 2023, 83 p. ISBN 978-5-98547-143-4.

Smirnov, P. I., Karelina, M. Yu., Subbotin, B. S. Application of transport telematics systems to improve the efficiency of equipment operation: Monograph [Primenenie sistem transportnoi telematiki dlya povysheniya effektivnosti ekspluatatsii tekhniki: Monografiya]. Vologda, VSU publ., 2023, 123 p. ISBN 978-5-907606-51-7.

Tonkikh, A. S., Grass, E. Yu., Klassovskaya, M. I. [et al.]. Analysis of trends and prospects for development of the port infrastructure of the Azov-Black Sea basin in the digital economy: Study guide [Analiz tendentsii i perspektiv razvitiya portovoi infrastruktury Azovo-Chernomorskogo basseina v tsifrovoi ekonomike: Ucheb. posobie]. Krasnodar, Izdatelstvy Dom – Yug, 2023, 77 p. ISBN 978-5-91718-726-6.

Trofimov, V. T. Engineering Geology: Textbook [Inzherernaya geologiya: Uchebnik]. Moscow, Publishing house of Moscow State University, 2023, 572 p. ISBN 978-5-19-011772-1.

Compiled by Natalia OLEYNIK ●