

NEW BOOKS ON TRANSPORT AND TRANSPORTATION

The list of titles originally edited in Russian is published in the first part of the issue.

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DOI: <https://doi.org/10.30932/1992-3252-2021-19-2-22>

Arepiev, A. N. Conceptual foundations for the synthesis of a propeller-driven aircraft project: theory, examples, tests [*Kontseptualnie osnovy sinteza proekta vintovykh samoletov: teoriya, primery, testy*]. St. Petersburg, Moya stroka publ., 2021, 641 p. ISBN 978-5-9965-1502-8.

Bazhenov, S. G. Fundamentals of flight dynamics: Textbook [*Osnovy dinamiki poleta: Uchebnik*]. Moscow, Fizmatlit publ., 2021, 431 p. ISBN 978-5-9221-1906-1.

Bochkareva, N. A. Features of certain types of cargo transportation (road transport): Study guide [*Osobennosti otdelnykh vidov gruzovykh perevozok (avtomobilnyy transport): Ucheb. posobie*]. Saratov, Profobrazovanie publ., 2021, 250 p. ISBN 978-5-4488-1290-3.

Bogdanova, V. A. Gogoleva, A. V., Kotenko, O. V. [et al]. Operation technology of a marshalling yard: Study guide [*Tekhnologiya raboty sortirovochnoi stantsii: Ucheb. posobie*]. St. Petersburg, PGUPS publ., 2021, 66 p. ISBN 978-5-7641-1494-1.

Gavrilenko, N. G., Borodulina, S. A. Strategic management of development of the motor transport system of the Russian Federation in the structure of the digital economy: Monograph [*Strategicheskoe upravlenie razvitiem avtotransportnoi sistemy RF v structure tsifrovoi ekonomiki: Monografiya*]. Omsk, Publishing house OmGA, 2021, 171 p. ISBN 978-5-98566-199-6.

Gordeychik, S. V. Cybersecurity of microprocessor control systems in railway transport [*Kiberbezopasnost' mikroprotessornykh sistem upravleniya na zheleznodorozhnom transporte*]. Moscow, Goryachaya liniya – Telecom publ., 2021, 118 p. ISBN 978-5-9912-0897-0.

Grigoriev, V. A., Kuzmichev, V. S., Zrellov, V. A. [et al]. Small-sized aircraft gas turbine engines: Study guide [*Malorazmernie aviatsionnye gazoturbinnie dvigateli: Ucheb. posobie*]. Ed. by D.Sc. (Eng) A. I. Lanshin. Samara, Publishing house of Samara University, 2021, 435 p. ISBN 978-5-7883-1587-4.

Guziy, A. G., Lushkin, A. M., Mishin, A. V., Shiryayev, D. A. Aircraft operator flight safety

management system: Study guide [*Sistema upravleniya bezopasnostyu poletov ekspluatanta vozдушnykh sudov: Ucheb. posobie*]. Moscow, Publishing house of the Academy of Zhukovsky, 2021, 180 p. ISBN 978-5-907275-81-2.

Ismagilov, F. R., Vavilov, V. E., Valiev, R. Sh., Urazbakhtin, R. R. A systematic approach to design of aircraft electrical machines: Monograph [*Sistemnyy podkhod k proektirovaniyu aviatsionnykh elektricheskikh mashin: Monografiya*]. Moscow, Innovatsionnoe mashinostroenie publ., 2021, 306 p. ISBN 978-5-907104-67-9.

Ivanov, D. A., Petrova, T. V. Methods and means of diagnosing aviation equipment: Study guide [*Metody i sredstva diagnostirovaniya aviatsionnoi tekhniki: Ucheb. posobie*]. St. Petersburg, Gamma publ., 2021, 114 p. ISBN 978-5-4334-0514-1.

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Mesropyan, A. V., Mityagina, M. O. Experimental studies of electrohydraulic servo drives: Study guide [*Ekspperimentalnae issledovaniya elektrogidravlicheskikh sledyashchikh privodov: Ucheb. posobie*]. Ufa, USATU publ., 2021, 181 p. ISBN 978-5-4221-1453-5.

Moikeichev, E. Yu., Moikeicheva, I. A. Transport support of commercial activities: Study guide [*Transportnoe obespechenie kommercheskoi deyatel'nosti: Ucheb. posobie*]. St. Petersburg, PGUPS publ., 2021, 68 p. ISBN 978-5-7641-1557-3.

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Petrova, T. V., Ivanov, D. A. Operational adaptability of civil aviation aircraft: Study guide [*Eksploatatsionnaya tekhnologichnost' vozdukhnykh sudov grazhdanskoi aviatsii: Ucheb. posobie*]. St. Petersburg, SPbGUGA publ., 2021, 108 p. ISBN 978-5-907354-08-1.

Rezhnikov, A. F., Bogomolov, A. S. System analysis of emergency combinations of events in control of man-machine systems [*Sistemnyi analiz avariinykh kombinatsii sobytii pri upravlenii*

cheloveko-mashinnymi sistemami]. Saratov, Publishing house of Saratov University, 2021, 126 p. ISBN 978-5-292-04684-4.

Starchikov, S. A. Basics of air navigation: Study guide [*Osnovy aeronavigatsii: ucheb. posobie*]. Saratov, Profobrazovanie publ., 2021, 247 p. ISBN 978-5-4488-0884-5.

Vetoshkin, V. M., Gumenyuk, I. V., Lyalyuk, I. N., Chiskidov, S. V. Fundamentals of flight and air traffic control in civil aviation of the Russian Federation: Study guide [*Osnovy upravleniya poletami i vozdukhnykh dvizheniem aviatsii Rossiiskoi Federatsii: Ucheb. posobie*]. Moscow, Publishing house MAI, 2021, 99 p. ISBN 978-5-4316-0800-1.

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The books originally published in English

Augusto, J. C. Handbook of Smart Cities. Springer Nature Switzerland AG, 2021, XXVII, 1726 p. Hardcover ISBN 978-3-030-69697-9; eBook ISBN 978-3-030-69698-6. DOI: <https://doi.org/10.1007/978-3-030-69698-6>.

Blanchard, D. Supply Chain Management Best Practices, 3rd Edition. Wiley, 2021, 320 p. ISBN 978-1-119-73819-0.

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Deep Learning and Big Data for Intelligent Transportation. Enabling Technologies and Future Trends. Series: Studies in Computational Intelligence. Ed. by Khaled R. Ahmed, Aboul Ella Hassanien. Springer Nature Switzerland AG, 2021, X, 264 p. Hardcover ISBN 978-3-030-65660-7. DOI: <https://doi.org/10.1007/978-3-030-65661-4>.

Miljanic, O. S., Prat, J. A. Introduction to Energy and Sustainability. Wiley, 2021, 608 p. ISBN 978-3-527-81863-1.

Smart Transportation Systems 2021. Proceedings of 4th KES-STs International Symposium. Ed. by Xiaobo Qu, Lu Zhen, Robert J. Howlett, Lakhmi C. Jain. Springer Nature Singapore Pte Ltd., 2021, X, 182 p. Hardcover ISBN 978-981-16-2323-3. DOI: <https://doi.org/10.1007/978-981-16-2324-0>. ●