

Transport Problems

INTERNATIONAL SCIENTIFIC JOURNAL

Volume 14 Issue 4

CONTENTS

	Page
1. Pencheva V., Asenov A., Grozev D., Georgiev I., Stoyanov P.: Study of the daily irregularity on specific routes, servicing the passenger stops in Ruse Bulgaria	5
2. Maiorov N., Fetisov V., Krile S., Miskovic D.: Simulation of the route network and ferry traffic intensity based on the process of discretization and circos plot intensity diagram.....	21
3. Pogorelov D., Rodikov A., Kovalev R.: Parallel computations and co-simulation in Universal Mechanism Software. Part II: Examples	31
4. Bugarski V., Bačkalić T., Kanović Ž., Kulić F., Zeković M.: Fuzzy expert system for adaptive vessel traffic control on one-way section on navigable canal.....	39
5. Caban J., Drożdziel P., Ignaciuk P., Kordos P.: The impact of changing the fuel dose on chosen parameters of the diesel engine start-up process	51
6. Fancello G., Serram P., Mancini S.: A network design optimization problem for ro-ro freight transport in the Tyrrhenian area	63
7. Sicińska K., Krupińska A.: SaferWheels project: study on scene of accident with powered two-wheeler and bicycle.....	77
8. Ižvolt L., Dobeš P., Hodás S.: Experimental monitoring and numerical modeling of the thermal regime of selected track substructures	89
9. Rusca F., Popa M., Rosca E., Rusca A., Rosca M., Dinu O.: Assessing the transit capacity of port shunting yards through discrete simulation	101
10. Bešković B., Stojaković M.: Establishing an efficient outbound overseas logistics chain of small consignments: the perspective of Eastern Adriatic region	113
11. Osypov V.: Development and implementation of retro-reflective elements for automatic accessories and places of planned points	127
12. Hawlena J.: Adaptation of the Servqual Method for testing the quality of passenger air services.....	139
13. Dieltiens S., D'Hondt J., Juwet M., Versteyhe M.: Development of a low-cost measurement system to determine 3-dimensional pedal loads during in-situ cycling....	151
14. Pshinko O., Ursulyak L., Kostrytsia S., Fedorov Ye., Shvets A.: The influence of the «train-track» system parameters on the maximum longitudinal forces' level.....	161
List of reviewers.....	173