

Content

DRAFT METHODOLOGY TO SPECIFY THE RAILWAY SECTIONS CAPACITY

Borna ABRAMOVIC, Vladislav ZITRICKY, Pavol MESKO.....5

STRENGTH ANALYSIS OF A STEEL STRUCTURE OF WEIGHTS BOXES BY MEANS OF SIMULATION COMPUTATIONS

Miroslav BLATNICKÝ, Ján DIŽO, Stasys STEIŠÜNAS.....16

STRESS ANALYSIS OF THE FRAMEWORK OF A DEVICE DESIGNED FOR SCALES CALIBRATING

Miroslav BLATNICKÝ, Kateryna O. KRAVCHENKO, Ján DIŽO.....25

THE PROBLEMS OF PLANNING A TIMETABLE FOR TRANSPORT BY ROAD IN TERMS OF THEFT PROTECTION

Jozef GNAP, Dominika ROVNANÍKOVÁ, Radmila RAKOVANOVÁ, Elena B. DVORYADKINA.....33

IDENTIFICATION OF THE AREA FOR PROPER INTEGRATION OF THREE CURRENT STORAGE OBJECTS INTO ONE COMPLEX LOGISTICS POINT

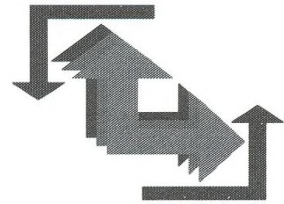
Cheuang LI, Martina HLATKÁ..... 44

INNOVATION OF THE PROCESS OF INVENTORYING OF THE SELECTED TRANSPORT UNITS: CASE STUDY IN THE AUTOMOTIVE INDUSTRY

Jan CHOCHOLÁČ, Ladislava BOHÁČOVÁ, Tomáš KUČERA, Dana SOMMERAUEROVÁ.....55

APPLICATION OF SPECIFIC THEORY OF CONSTRAINTS TECHNIQUE FOR THE IDENTIFICATION OF MAIN CAUSES OF NEGATIVE CONSEQUENCES WITHIN PROCUREMENT LOGISTICS

Larisa M. KAPUSTINA, Mária CHOVANCOVÁ, Vladimír KLAPITA.....64



RESEARCH ON SELECTED POSITIVE EXTERNALITIES IN ROAD TRANSPORT

Vladimír KONEČNÝ, František PETRO, Róbert BEREŽNÝ, Miriama MIKUŠKOVÁ.....73

FACTORS AFFECTING THE DELAY OF PASSENGER TRAINS

Jana LALINSKÁ, Jozef GAŠPARÍK, Denis ŠIPUŠ.....84

EXPERIMENTAL DATA IN VEHICLE MODELING

Maria TOMASIKOVA, Dusan SOJCAK, Aleksander NIEOCZYM, Frantisek BRUMERCIK.....92