

CONTENTS

- [563](#) Constrained Ranking and Selection for Operations of an Emergency Department
Lee, M. L.; Park, I.; Park, D. U. & Park, C.
- [576](#) Simulation of Bullwhip Effect in a Supply Chain for Lean Learning Factory Purposes
Gjeldum, N.; Crnjac, M. & Bilic, B.
- [590](#) Numerical Simulation of Effect of Friction Directionality on Forming of Anisotropic Sheets
Trzpiecinski, T.; Lemu, H. G. & Fejkiel, R.
- [603](#) Layout Optimization of a Production Cell
Zupan, H.; Herakovic, N.; Zerovnik, J. & Berlec, T.
- [617](#) Robot and Plant Simulation for Automotive Part Production Process Design: A Case Study
Supsomboon, S. & Varodhomwathana, T.
- [630](#) Modelling and Parameterizing Pedestrian Behaviour in Public Places: A Review
Zsifkovits, M. & Pham, T. S.
- [644](#) An Effective Use of Hybrid Metaheuristics Algorithm for Job Shop Scheduling Problem
Zhang, H.; Liu, S.; Moraca, S. & Ojstersek, R.
- [658](#) Dynamic Characteristics of Coupled Vehicle–Track–Tunnel Interaction System
Liu, Y.; Liang, B.; Zhao, N. Y. & Wei, S.
- [670](#) Modelling of Special Equipment Supervision Game Considering Risk Expectation
Huang, J.-H.; He, S.; Chen, Y. & Yang, C.-H.
- [682](#) Improvement of Production Efficiency of Tapered Roller Bearing by Using Plant Simulation
Malega, P.; Kadarova, J. & Kobulnicky, J.
- [694](#) Simulation Analysis of a New Chips Recycling Process Termed Forming Extrusion Cutting
Deng, W. J.; Zhang, J. Y.; Liu, L. W.; He, D. & Xia, W.
- [707](#) Dynamics Analysis and Planning for a Specific Leg Model with a Variable Stiffness Element
Li, Z.; Tan, Y. G.; Zeng, S. & Luo, H. Y.
- [720](#) An Optimization Model for Automobile Mixed Assembly Line under Multiple Constrains
He, S. H.; Li, X. D.; Wang, Y. & Zhu, H. H.
- [731](#) A Multi-Objective Lot-Streaming Optimization Scheduling Model Considering the Blocking Effect
Li, Y. G. & Zhang, M. S.
- [742](#) Dynamic Contact Analysis and Tooth Modification Design for EMU Traction Gear
Tang, Z. P.; Sun, J. P.; Yan, L. & Zou, F.