

International Journal of Industrial Engineering and Management



Volume 16 / No 1 / March 2025

CONTENTS

Digital servitization business typologies in the manufacturing sector V. Arioli, G. Pezzotta, D. Romero, F. Adrodegari, R. Sala, M. Rapaccini, N. Saccani, U. Marjanovic, S. Rakic, S. West, O. Stoll, S. A. Wiesner, M. Bertoni, U. Lopez Odriozola, F. Pirola, P. Gaiardelli	1
Reliability-Based Preventive Maintenance Scheduling of a Multi-unit Injection Molding System: A Case Study S. Muhiu, J. M. Wakiru, P. N. Muchiri	24
Job Satisfaction, Flexible Work Arrangements and Innovative Work Behavior in Serbian SMEs D. Gašić, T. Jevtić, N. Berber, M. Aleksić	40
Influence of Project Risk Management in Micro and Small-Scale Industries on Workers' Occupational Health to Enhance Productivity: An Ergonomic Approach J. Dhande, P. Rane, H. Dhande	52
Elevating Corporate Transformation: The Power of Agile Intrapreneurship B. Grebić, D. Ćirić Lalić, S. Mitrović Veljković, N. Zivlak, M. Savković	64
Application of the extended two-stage network DEA model for the biomass-biofuel logistics network design J. D. Hong	76
Digital Transformation in Industrial SMEs: A Holistic Approach to Symbiotic Relationships with Technology G. Teixeira, L.P. Ferreira, I. Costa Melo	90
Optimizing Renewable Energy Integration Using IoT and Machine Learning Algorithms O. Mamyrbayev, A. Akhmediyarova, D. Oralbekova, J. Alimkulova, Z. Alibiyeva	101

Journal homepage: ijemjournal.uns.ac.rs

ISSN 2217 - 2661 (print) ISSN 2683 - 345X (online)



Published by the University of Novi Sad, Faculty of Technical Sciences, Novi Sad, Serbia. This is an open access article distributed under the CC BY 4.0 terms and conditions.