

## Table of Contents

	<u>Page</u>
Heuristic for Multi-objective Solution of the Periodic Vehicle Routing Problem..... <i>Angélica Tenahua, Elías Olivares-Benítez, Jorge Esparza</i>	9
Knowledge Management Systems for Supporting Enterprise Wide Optimization and Modeling: Strategic and Tactical decisions .....	19
<i>Edrisi Muñoz Mata, Elisabet Capon García, Jose M. Lainez Aguirre,     Konrad Hungerbuehle, Antonio Espuña Camarasa, Luis Puigjaner     Corbella</i>	
Application of Business Intelligence to the Power System Process Security .....	27
<i>N. Jacome-Grajales, G. Escobedo-Briones, G. Arroyo-Figueroa</i>	
Impact of the Work Culture and Suppliers of Equipment on the Benefits of TPM.....	39
<i>José Roberto Díaz Reza, Deysi Guadalupe Marquez Gayosso, Valeria     Martínez Loya, Julio Blanco Fernandez, Emilio Jimenez-Macias</i>	
Multicriteria 3PL Selection with Risk Considerations .....	51
<i>J.C. Osorio, D.F. Manotas, J.L. García</i>	
SCHASKOS: A SKOS-Based Tool for Supporting the Decision Making Process in a Supply Chain .....	59
<i>Daniel Vázquez-Ramírez, Cristian Aaron Rodríguez-Enríquez, Giner Alor-     Hermández, Cuauhtémoc Sanchez-Ramírez, María Antonieta Abud-     Figueroa, Luis Ángel Reyes-Hernández</i>	
Functional Tester Runner Tool.....	69
<i>Leticia Dávila-Nicanor, Aldo Benhumea-Peña, Carlos Omar González-     Morán, Pedro Mejía-Álvarez</i>	
Use of Transportation Methodology to Maximize Profits of a Private Transporter .....	81
<i>Oziely Armenta, Aide Maldonado-Macías, Liliana Avelar Sosa, Guillermo     Cortés Robles, Jorge Limón</i>	
SoLDES: Service-oriented Lexical Database Exploitation System.....	89
<i>Mehdi Ben Abderrahmen, Bilel Gargouri, Mohamed Jmaïe</i>	