

INVESTIGACIÓN OPERACIONAL



vol. 41, No. 1, 2020

ISSN 0257-4306

ÍNDICE

CENSORED PAIRWISE LIKELIHOOD-BASED TESTS FOR MIXTURE PARAMETER OF SPATIAL MAX-MIXTURE MODELS Abdul-Fattah Abu-Awwad * , * Veronique Maume-Deschamps * and Pierre Riberau.....	1
OPTIMUM COST-TIME TRADE-OFF PAIRS IN A FRACTIONAL PLUS FRACTIONAL CAPACITATED TRANSPORTATION PROBLEM WITH RESTRICTED FLOW Kavita Gupta * , Ritu Arora	27
SOLUCIÓN PERIÓDICA DE LA ECUACIÓN ESTOCÁSTICA DEL MODELO DE PRESA-DEPREDADOR Farhouh Korichi * , Hisao Fujita Yashima * * *	42
AN EFFICIENT GENERALIZED FAMILY OF ESTIMATORS FOR MEAN ESTIMATION UNDER SIMPLE RANDOM SAMPLING Shahzad, U.; M. Hanif ; N. Koyuncu; A. V. Garcia Luengo; N. Khan.....	28
OPTIMUM COST-TIME TRADE-OFF PAIRS IN A FRACTIONAL PLUS FRACTIONAL CAPACITATED TRANSPORTATION PROBLEM WITH RESTRICTED FLOW Gupta K.; R. Arora	46
A CUBIC SPLINE COLLOCATION METHOD FOR INTEGRATING A CLASS OF CHEMICAL REACTOR EQUATIONS N. Barjes * , A. EL Hajaji * * , A. Serghini * * * , K. Hilal * and E.B. Mermri	54
SCHEDULING WEEKLY MENUS IN A HOSPITAL WITH INTEGER PROGRAMMING TECHNIQUES Sebastián Guala, * Javier Marengo.....	67
A GENERAL PROCEDURE FOR ESTIMATING FINITE POPULATION MEAN USING RANKED SET SAMPLING Vishal Mehta * , Housila P. Singh * * , Surya Kant Pal Vallejo.....	80
USO DE LA DISTRIBUCIÓN LÉVY PARA AJUSTAR DATOS CON MARCADA ASIMETRÍA Y VALORES EXTREMOS Jessica Lizeth Martínez Naranjo * , Carlos Armando Alvear Rodríguez * * * , José Rafael Tovar Cuevas	93
NEWS/ANUNCIOS.....	151