

Table of Contents

Volume 7 Number 2

June 2017

The Tightly Super 3-Extra Connectivity and Diagnosability of Locally Twisted Cubes	
M. Wang, Y. X. Ren, Y. Q. Lin, S. Y. Wang.....	127
On the Sum of Reciprocals of Mersenne Primes	
Y. Tanaka.....	145
The Effect of Self-Driving Car on Urban Traffic	
Z. Q. Ku, T. Liao.....	149
Modified Algorithm for Solving Linear Integro-Differential Equations of the Second Kind	
M. Al-Towaiq, A. Kasasbeh.....	157
Hamiltonian Structure, Soliton Solution and Conservation Laws for a New Fifth-Order Nonlinear Evolution Equation Which Describes Pseudo-Spherical Surfaces	
S. M. Sayed, N. O. Al-Atawi.....	166
Restarted Adomian Decomposition Method for Solving Volterra's Population Model	
M. Al-Mazmumy, S. O. Almuhalbedi.....	175
Two-Dimensional Nonlinear Reaction Diffusion Equation with Time Efficient Scheme	
S. Hasnain, M. Saqib, D. S. Mashat.....	183