

Table of Contents

Volume 6 Number 2

June 2016

A New Approximation to the Linear Matrix Equation $AX = B$ by Modification of He's Homotopy Perturbation Method

- A. Sadeghi.....23

On the Norms of r -Toeplitz Matrices Involving Fibonacci and Lucas Numbers

- H. Gökbaş, R. Türkmen.....31

Jordan Γ^* -Derivation on Semiprime Γ -Ring M with Involution

- A. Kareem, H. Sulaiman, A.-R. H. Majeed.....40

Matrices and Division by Zero $z/0 = 0$

- T. Matsuura, S. Saitoh.....51

Least-Squares Solutions of Generalized Sylvester Equation with

X_i Satisfies Different Linear Constraint

- X. L. Zhou, D. D. Song, Q. L. Yang, J. F. Li.....59