## **Journal of Wavelet Theory and Applications**

Volume 11, Number 1 (2017)

## Contents

On the ELzaki Transform and Systems of Ordinary Differential Equations Tarig. M. Elzaki <sup>1</sup> and Salih M. Elzaki <sup>2</sup>	1-7
Fibrewise B-Property Abedallah D. Al-Momany	9-19
Role of Mathematics in Medicine  Mini	21-25
Necessary Conditions for Local Exponential Observers for Discrete-Time Nonlinear Systems  V. Sundarapandian	27-33
Effects of Convection on Mhd Flow Past an Infinite Horizontal Plate H.R. Gupta and Monika Kalra	35-40
Free Convective Flow of Jeffrey Fluid through a Porous Medium Bounded by an Infinite Vertical Porous Plate with Constant Heat Flux under the Effect of Magnetic Field  S. Subramanyam, <sup>2</sup> M. V. Subba Reddy and <sup>3</sup> B. Jayarami Reddy	41-54
Numerical Integration by Series Solution Sandeep Maurya	55-62
Investigating Bidirectional Divergence In Lexical-Semantic Class For English-Hindi-Dravidian Translations Deepa Gupta, Aswathi T and Rahul Kumar Yadav	63-97