

ÇANKAYA UNIVERSITY
JOURNAL OF SCIENCE AND ENGINEERING

VOLUME 12, NUMBER 1
MAY 2015

CONTENTS

<i>Ali Başhan, Seydi Battal Gazi Karakoç and Turabi Geyikli</i> B-spline Differential Quadrature Method for the Modified Burgers' Equation	1
<i>Emrah Yılmaz</i> Inverse Nodal Problem For An Integro-Differential Operator	14
<i>Zahra Eslami Giski and Mohamad Ebrahimi</i> Entropy of Countable Partitions on Effect Algebra with the Riesz Decomposition Property and Weak Sequential Effect Algebras	20
<i>Roghiyeh Hosseinpoufard and Mohammad Masoud Javidi</i> Chaotic PSO using the Lorenz System: An Efficient Approach for Optimizing Nonlinear Problems	40