

CONTENTS

<i>Sheena Kurian K., Sheena Mathew</i> Survey of scientific document summarization methods	141
<i>M.G. Thushara, K. Somasundaram</i> Forward and backward static analysis for critical numerical accuracy in floating-point programs	179
<i>P. Arulpandy, M. Trinita Pricilla</i> Salt and pepper noise reduction and edge detection algorithm based on neutrosophic logic	193
<i>Bogumila Hnatkowska, Zbigniew Huzar, Lech Tuzinkiewicz</i> Extracting class diagram from hidden dependencies in data sets	211
<i>Mikhail Selianinau</i> Efficient implementation of Chinese remainder theorem in minimally redundant residue number system	237
<i>Borislava Vrigazova, Ivan Ivanov</i> Tenfold bootstrap procedure for support vector machines	253