Table of Contents

Forex Trading using MetaTrader 4 with the Fractal Market Hypothesis Jonathan Blackledge and Kieren Murphy	1
Wind and Wave Power Quality Estimation using a Levy Statistical Analysis of the Wind Velocity <i>Jonathan Blackledge, Eugene Coyle, and Derek Kearney</i>	10
Crawlzilla - A Toolkit for Deploying Cluster Search Engine Quickly and Easily Yang Shun-Fa, Chen Wa-Ue, and Kuo Wen-Chieh	16
MoleTest: A Web-based Skin Cancer Screening System Jonathan Blackledge and Dimitri Dubovitski	22
Exploiting Heterogeneous Computing Platforms By Cataloging Best Solutions For Resource Intensive Seismic Applications Thomas Grosser, Alexandros Gremm, Sebastian Veith, Gerald Heim, Wolfgang Rosenstiel, Victor Medeiros, and Manoel Eusebio de Lima	30
A Feedback System on Institutional Repository Kensuke Baba, Masao Mori, Eisuke Ito, and Sachio Hirokawa	37