COMPARISON OF DIFFERENT DIFFERENTIAL

**EXPRESSION ANALYSIS TOOLS FOR RNA-SEQ DATA**

**by**

**Junfei Zhu**

**A Thesis**

**Submitted to the Faculty of**

**New Jersey Institute of Technology**

**in Partial Fulfillment of the Requirements for the Degree of**

**Master of Science in Bioinformatics**

**Department of Computer Science**

**January 2014**