Reviewer's report

Title: Application of a Modular Relief Framework for Ranking Genetic Predictors of Disease

Version: 1 Date: 4 January 2012

Reviewer: Casey Greene

Reviewer's report:

Major Compulsory Revisions

1. The work with SWRF* seems well executed and the comparisons to existing methods are appropriate. The main problem that I see with the manuscript is that the title of the paper (and focus) is on MoRF, but that I have read the paper and I don't have an idea of how to get or use the Modular Relief Framework (MoRF). It is hard to judge the paper's claims (MoRF allows easy development of new Relief algorithms).

Discretionary Revisions

1. The line-weight used to show weight in Figure 2 is very light. A darker or thicker line would be easier to see.
2. Figure 3 is somewhat blurry.

Level of interest: An article whose findings are important to those with closely related research interests

Quality of written English: Acceptable

Statistical review: Yes, and I have assessed the statistics in my report.

Declaration of competing interests:

I declare that I have no competing interests.