Name:

Graded by: TA

**TOTAL POINTS: /100**

* Title (5 pts: 1 for attractive, 2 for precise, and 2 for informative)

Full Points

* Summary (5 pts: big picture, field problem, why you can solve the problem, finding, and impact)

Full Points

* Introduction (20 pts: Interest of general audiences, specific problem, literature effort, remaining problem, and objectives, 4 points each.)

Full Points

* Results (30 pts): Illustration items (15) and coherent interpretation based on the Illustration items (15).

Full Points

* Method (20 pts): Valid (10) and details for others to replicate (10)

Full Points

* Discussion (10 pts): Unique results discovered, or methods implemented (5) and limitation of the experiment (5)

Full Points

* Conclusion (5 pts)

Full Points

* Reference (5 pts)

Full Points

* **Extra credit**
* Receive a citation (10 points).

Full Points

* Extra GWAS methods (10 points per method)

Full Points

* Find another method and demonstrate that it has higher statistical power than BLINK (50 points).

Full Points