



# Baishideng Publishing Group Co., Limited

Flat C, 23/F., Lucky Plaza,  
315-321 Lockhart Road,  
Wan Chai, Hong Kong, China

## ESPS Peer-review Report

**Name of Journal:** World Journal of Diabetes

**ESPS Manuscript NO:** 2674

**Title:** Genetics of Type 2 Diabetes

**Reviewer code:** 00505147

**Science editor:** Song, Xiu-Xia

**Date sent for review:** 2013-03-07 14:56

**Date reviewed:** 2013-04-11 01:19

CLASSIFICATION	LANGUAGE EVALUATION	RECOMMENDATION	CONCLUSION
<input type="checkbox"/> Grade A (Excellent)	<input type="checkbox"/> Grade A: Priority Publishing	Google Search:	<input type="checkbox"/> Accept
<input type="checkbox"/> Grade B (Very good)	<input checked="" type="checkbox"/> Grade B: minor language polishing	<input type="checkbox"/> Existed	<input checked="" type="checkbox"/> High priority for publication
<input type="checkbox"/> Grade C (Good)	<input type="checkbox"/> Grade C: a great deal of language polishing	<input type="checkbox"/> No records	<input type="checkbox"/> Rejection
<input type="checkbox"/> Grade D (Fair)	<input type="checkbox"/> Grade D: rejected	<input type="checkbox"/> Existed	<input type="checkbox"/> Minor revision
<input type="checkbox"/> Grade E (Poor)		<input type="checkbox"/> No records	<input type="checkbox"/> Major revision

## COMMENTS TO AUTHORS

In the present review, the authors discuss the heritability of type 2 diabetes and the various genetic loci identified to date as contributing to this heritability. The manuscript is well written and well-referenced, and cover a wide variety of genetic loci which may be contributing to the pathology of diabetes. I have no major issues with this paper.



## Baishideng Publishing Group Co., Limited

Flat C, 23/F., Lucky Plaza,  
315-321 Lockhart Road,  
Wan Chai, Hong Kong, China

### ESPS Peer-review Report

**Name of Journal:** World Journal of Diabetes

**ESPS Manuscript NO:** 2674

**Title:** Genetics of Type 2 Diabetes

**Reviewer code:** 00186017

**Science editor:** Song, Xiu-Xia

**Date sent for review:** 2013-03-07 14:56

**Date reviewed:** 2013-04-19 21:45

CLASSIFICATION	LANGUAGE EVALUATION	RECOMMENDATION	CONCLUSION
<input type="checkbox"/> Grade A (Excellent)	<input checked="" type="checkbox"/> Grade A: Priority Publishing	Google Search:	<input type="checkbox"/> Accept
<input type="checkbox"/> Grade B (Very good)	<input type="checkbox"/> Grade B: minor language polishing	<input type="checkbox"/> Existed	<input type="checkbox"/> High priority for publication
<input checked="" type="checkbox"/> Grade C (Good)	<input type="checkbox"/> Grade C: a great deal of language polishing	<input type="checkbox"/> No records	<input type="checkbox"/> Rejection
<input type="checkbox"/> Grade D (Fair)	<input type="checkbox"/> Grade D: rejected	<input type="checkbox"/> Existed	<input checked="" type="checkbox"/> Minor revision
<input type="checkbox"/> Grade E (Poor)		<input type="checkbox"/> No records	<input type="checkbox"/> Major revision

### COMMENTS TO AUTHORS

This is an interesting review focused in the heritability of type 2 diabetes and the various genetic loci identified to date. Comments Recently Gaulton et al conducted one of the largest studies regards genetics of type 2 diabetes. They studied more than 11000 SNPs from 222 candidate genes; the results of this study should be added in the review. In the subheading of candidate gene studies, should be added information about the Arg72Pro, SLC2A2, CBLB, EDF1, MECR, NR113, RAPGEF1, JAK3, PRKAA2, and PRKG3 genes that also has been strongly related with type 2 diabetes.