



## Baishideng Publishing Group Co., Limited

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315-321 Lockhart Road, Wan Chai, Hong Kong, China

### ESPS Peer-review Report

**Name of Journal:** World Journal of Cardiology

**ESPS Manuscript NO:** 8161

**Title:** Hypertension and chronic ethanol consumption: What do we know after a century of study?

**Reviewer code:** 02744889

**Science editor:** Zhai, Huan-Huan

**Date sent for review:** 2013-12-18 16:15

**Date reviewed:** 2013-12-29 05:19

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 type="checkbox"/> Grade B: minor language polishing	<input type="checkbox"/> Existed	<input 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)		BPG Search:	<input type="checkbox"/> Rejection
<input type="checkbox"/> Grade E (Poor)	<input type="checkbox"/> Grade D: rejected	<input type="checkbox"/> Existed	<input type="checkbox"/> Minor revision
		<input type="checkbox"/> No records	<input type="checkbox"/> Major revision

### COMMENTS TO AUTHORS

This is an interesting review by Marchi KC et al. In this paper, the relationship between chronic alcohol consumption and arterial hypertension are well described. The authors comment on the epidemiology and some possible basic pathophysiological mechanisms. However, the quality of the review should be improved. 1) The authors should mention the criteria by which papers (reference list) were selected. 2) For clarity, crucial studies should be summarized in tables (e.g. one table for epidemiologic studies, one table for mechanisms underlying ethanol-induced hypertension). Furthermore, different mechanisms could be listed in a table. 3) The authors should consider whether an illustration could describe the most important basic pathophysiological mechanisms.