

PEER-REVIEW REPORT

Name of journal: World Journal of Cardiology

Manuscript NO: 33592

Title: Takotsubo cardiomyopathy: Pathophysiology and role of cardiac biomarkers in differential diagnosis

Reviewer's code: 01954061

Reviewer's country: United States

Science editor: Xiu-Xia Song

Date sent for review: 2017-02-20

Date reviewed: 2017-02-20

CLASSIFICATION	LANGUAGE EVALUATION	SCIENTIFIC MISCONDUCT	CONCLUSION
<input type="checkbox"/> Grade A: Excellent	<input checked="" type="checkbox"/> Grade A: Priority publishing	Google Search:	<input type="checkbox"/> Accept
<input checked="" type="checkbox"/> Grade B: Very good	<input type="checkbox"/> Grade B: Minor language polishing	<input type="checkbox"/> The same title	<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"/> Duplicate publication	<input type="checkbox"/> Rejection
<input type="checkbox"/> Grade D: Fair	<input type="checkbox"/> Grade D: Rejected	<input checked="" type="checkbox"/> No	<input type="checkbox"/> Minor revision
<input type="checkbox"/> Grade E: Poor		BPG Search:	<input checked="" type="checkbox"/> Major revision
		<input type="checkbox"/> The same title	
		<input type="checkbox"/> Duplicate publication	
		<input type="checkbox"/> Plagiarism	
		<input checked="" type="checkbox"/> No	

COMMENTS TO AUTHORS

COMMENT: Epidemiology should include reference to those in whom the diagnosis of peripartum cardiomyopathy has been a consideration. COMMENT: Likewise mechanisms should include possibility of those mechanisms at play in both preeclampsia and PPCM, such as angiogenic imbalance i.e. serum sFLT1, Placental Growth Factor, Vascular Endothelial Growth Factor; cardiotoxic prolactin metabolic fragments i.e. 16-kDA Prolactin. COMMENT: Differential diagnosis should include PPCM. COMMENT: Laboratory findings could be strengthened by adding the biomarkers, serum sFLT1, PlGF, VEGF, Normal and 16-kDA prolactin.

PEER-REVIEW REPORT

Name of journal: World Journal of Cardiology

Manuscript NO: 33592

Title: Takotsubo cardiomyopathy: Pathophysiology and role of cardiac biomarkers in differential diagnosis

Reviewer's code: 02446706

Reviewer's country: Netherlands

Science editor: Xiu-Xia Song

Date sent for review: 2017-03-17

Date reviewed: 2017-03-18

CLASSIFICATION	LANGUAGE EVALUATION	SCIENTIFIC MISCONDUCT	CONCLUSION
<input type="checkbox"/> Grade A: Excellent	<input checked="" type="checkbox"/> Grade A: Priority publishing	Google Search:	<input type="checkbox"/> Accept
<input checked="" type="checkbox"/> Grade B: Very good	<input type="checkbox"/> Grade B: Minor language polishing	<input type="checkbox"/> The same title	<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"/> Duplicate publication	<input type="checkbox"/> Rejection
<input type="checkbox"/> Grade D: Fair	<input type="checkbox"/> Grade D: Rejected	<input checked="" type="checkbox"/> Plagiarism	<input type="checkbox"/> Minor revision
<input type="checkbox"/> Grade E: Poor		<input checked="" type="checkbox"/> No	<input type="checkbox"/> Major revision
		BPG Search:	
		<input type="checkbox"/> The same title	
		<input type="checkbox"/> Duplicate publication	
		<input type="checkbox"/> Plagiarism	
		<input checked="" type="checkbox"/> No	

COMMENTS TO AUTHORS

The authors are congratulated with this work.