

## ESPS PEER REVIEW REPORT

**Name of journal:** World Journal of Nephrology

**ESPS manuscript NO:** 12652

**Title:** Combined Functional and Anatomical Diagnostic Endpoints for Assessing Arteriovenous Fistula Dysfunction

**Reviewer code:** 00503288

**Science editor:** Xue-Mei Gong

**Date sent for review:** 2014-07-19 16:21

**Date reviewed:** 2014-07-29 01:09

CLASSIFICATION	LANGUAGE EVALUATION	RECOMMENDATION	CONCLUSION
<input checked="" type="checkbox"/> Grade A: Excellent	<input checked="" type="checkbox"/> Grade A: Priority publishing	Google Search:	<input checked="" type="checkbox"/> Accept
<input type="checkbox"/> Grade B: Very good	<input type="checkbox"/> Grade B: Minor language polishing	<input type="checkbox"/> Existing	<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	<input type="checkbox"/> Grade D: Rejected	BPG Search:	<input type="checkbox"/> Minor revision
<input type="checkbox"/> Grade E: Poor		<input type="checkbox"/> Existing	<input type="checkbox"/> Major revision
		<input type="checkbox"/> No records	

## COMMENTS TO AUTHORS

Monitoring of the vascular access is an important but controversial topic that generates much debate. Supporters of control believe that the findings in many studies have shown that implementation of a program for monitoring vascular access has provided significant clinical benefits. Opponents, however, argue that research in this area does not bring significant results. It is imperative to establish an effective method for defining the functionality of the arteriovenous fistula. One reason why monitoring of the vascular access is not an accurate method of predicting thrombosis is the variability of blood pressure and blood flow, thereby reducing the sensitivity and specificity of methods for monitoring vascular access. It is my great pleasure to recommend that the work be accepted for publication in the journal.

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**Name of journal:** World Journal of Nephrology

**ESPS manuscript NO:** 12652

**Title:** Combined Functional and Anatomical Diagnostic Endpoints for Assessing Arteriovenous Fistula Dysfunction

**Reviewer code:** 00631847

**Science editor:** Xue-Mei Gong

**Date sent for review:** 2014-07-19 16:21

**Date reviewed:** 2014-08-11 15:42

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 checked="" type="checkbox"/> Grade B: Very good	<input type="checkbox"/> Grade B: Minor language polishing	<input type="checkbox"/> Existing	<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	<input type="checkbox"/> Grade D: Rejected	BPG Search:	<input checked="" type="checkbox"/> Minor revision
<input type="checkbox"/> Grade E: Poor		<input type="checkbox"/> Existing	<input type="checkbox"/> Major revision
		<input type="checkbox"/> No records	

## COMMENTS TO AUTHORS

It is a well written manuscript to review the literature to assess the new prognostic factors to predict the stenosis of arteriovenous fistula. However, the authors should in detail describe what are the review banks either from Pubmed or other sources, the period of review, inclusion criteria, and exclusion criteria. Finally, the study limitation should be also described.