

ESPS Peer-review Report
Name of Journal: World Journal of Diabetes

ESPS Manuscript NO: 11273

Title: Advances in management of Type 1 Diabetes Mellitus

Reviewer code: 00674619

Science editor: Ling-Ling Wen

Date sent for review: 2014-05-13 21:44

Date reviewed: 2014-05-15 17:41

CLASSIFICATION	LANGUAGE EVALUATION	RECOMMENDATION	CONCLUSION
<input type="checkbox"/> Grade A (Excellent)	<input checked="" type="checkbox"/> Grade A: Priority Publishing	Google Search:	<input checked="" type="checkbox"/> Accept
<input checked="" 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"/> Minor revision
<input type="checkbox"/> Grade E (Poor)	<input type="checkbox"/> Grade D: rejected	<input type="checkbox"/> Existed	<input type="checkbox"/> Major revision
		<input type="checkbox"/> No records	

COMMENTS TO AUTHORS

Detailed comments for transmission to the authors, The manuscript by Dr. Vandana Jain and Dr. Aathira. R gives an overview of the recent advances in the management of type 1 diabetes. It is known that treatment of type 1 diabetes mellitus has made tremendous advances within the last decades, but further studies are necessary to solve the problems raised by some used drugs. In this manuscript the authors present very well and clear the new developments in the treatment and management of type-1-diabetes mellitus. With concern to insulin delivery they give a variety of interesting approaches aiming to improve or ease blood glucose self-monitoring. Also, new treatments outlined in this review can result in improved outcomes in the treatment of diabetes. In this context, this paper appears timely, the presented results are of potential interest for a wide readership therefore I recommend publication in 'World Journal of Diabetes'.

ESPS Peer-review Report

Name of Journal: World Journal of Diabetes

ESPS Manuscript NO: 11273

Title: Advances in management of Type 1 Diabetes Mellitus

Reviewer code: 00037668

Science editor: Ling-Ling Wen

Date sent for review: 2014-05-13 21:44

Date reviewed: 2014-05-20 00:36

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"/> 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)	<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

This is a well written review articles that covers the main aspects of managements of Type-1 DM, and the new therapeutic perspectives.

ESPS Peer-review Report
Name of Journal: World Journal of Diabetes

ESPS Manuscript NO: 11273

Title: Advances in management of Type 1 Diabetes Mellitus

Reviewer code: 00039368

Science editor: Ling-Ling Wen

Date sent for review: 2014-05-13 21:44

Date reviewed: 2014-05-20 17:45

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"/> 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)	<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

This is a very well written review concerning the management of type 1 diabetes mellitus (type 1 DM). The authors have done an extensive overview about the history of treatment of type 1 DM, described the new insulin delivery options, hypoglycemia prevention and give the present and future outlook of the possibilities of insulin gene therapy and islet cell transplantation. The authors have reviewed an ample amount of literature (41 references) and the paper is illustrated by 7 figures which are really good, laconic, informative and self-explanatory.