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ESPS Peer-review Report

Name of Journal: World Journal of Clinical Oncology

ESPS Manuscript NO: 10294

Title: Effects of psoralens as anti-tumoral agents in breast cancer cells

Reviewer code: 02779368

Science editor: Ling-Ling Wen

Date sent for review: 2014-03-26 21:45

Date reviewed: 2014-04-01 00:31

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 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	BPG Search:	<input type="checkbox"/> Minor revision
<input type="checkbox"/> Grade E (Poor)		<input type="checkbox"/> Existed	<input type="checkbox"/> Major revision
		<input type="checkbox"/> No records	

COMMENTS TO AUTHORS

The manuscript entitled Effects of psoralens as anti-tumoral agents in breast cancer cells is a well written and organized review about the interest of the psoralens as anti-tumoral agents, particularly emphasized in breast cancer. Some specific comments regarding the different parts of the manuscript:

Abstract: It is structured as an introduction. Some information must be excluded from the abstract and included in the introduction (for example the first part of the second paragraph). The abstract must summarize the manuscript; concepts must be included in "introduction". Please re-write the abstract accordingly.

Introduction: In the introduction is missing the importance of psoralens in skin diseases, one of the most studied applications of this scaffold. This concept must be briefly introduced. When the authors said: "... important subtype as they have various clinical applications." Some examples must be included. In the first time the authors mentioned the 8-methoxypsoralen and 5-methoxypsoralen they should include: "8-methoxypsoralen (8-MOP) and 5-methoxypsoralen (5-MOP)". "Psoralea corylifolia" must be italic "chlorobiocin" must be "chlorobiocin" Important reviews about coumarins and breast cancer (Curr Med Chem 2008;15(26):2664-79; Lett Drug Des Discov. Mar 2009; 6(2): 133-138; Current Pharmaceutical Design, 2004, 10, 3797-3811) must be included. The authors must introduce some information about before focus the interest on furanocoumarins.

Page 5: In the first time it is mentioned, authors should write "Helicobacter pylori" and then "H. pylori".

Page 6: The authors must use 8-MOP and 5-MOP instead of "8-methoxypsoralen" and "5-methoxypsoralen".

Page 7: "5MOP" must be "5-MOP".

Conclusions are well obtained and the manuscript should be interesting for the academic community.



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ESPS Peer-review Report

Name of Journal: World Journal of Clinical Oncology

ESPS Manuscript NO: 10294

Title: Effects of psoralens as anti-tumoral agents in breast cancer cells

Reviewer code: 00070821

Science editor: Ling-Ling Wen

Date sent for review: 2014-03-26 21:45

Date reviewed: 2014-04-09 23:09

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 checked="" type="checkbox"/> Grade C: a great deal of language polishing	<input type="checkbox"/> No records	<input type="checkbox"/> Rejection
<input checked="" 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

This article reviews the progress in effects of psoralens as anti-tumoral agents in breast cancer cells. I think this study maybe has some guiding significance for natural anticancer drugs to treat with breast cancer. And the preliminary results from this research are encouraging. But I think the authors should revise or answer those questions.

1. The authors only gave there figures. Please provide the citing source of figures, and draw the figures by yourself.
2. The structure of article is too loose and lack of logic thread, especially THE BODY OF TEXT. It made the scientific thesis less prominent. It does harm to the readers' reading and comprehension. Please give the logic ordinal numeral, such as 1, 1.1, 1.2.....
3. The words of article should be polishing, and the content of article should be condensed.
4. Some references are outmoded; please provide the recent literatures as possible. And revise the references according to demanded format by editors of journals.



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ESPS Peer-review Report

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Title: Effects of psoralens as anti-tumoral agents in breast cancer cells

Reviewer code: 00070821

Science editor: Ling-Ling Wen

Date sent for review: 2014-03-26 21:45

Date reviewed: 2014-04-09 23:10

CLASSIFICATION	LANGUAGE EVALUATION	RECOMMENDATION	CONCLUSION
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ESPS Peer-review Report

Name of Journal: World Journal of Clinical Oncology

ESPS Manuscript NO: 10294

Title: Effects of psoralens as anti-tumoral agents in breast cancer cells

Reviewer code: 02681588

Science editor: Ling-Ling Wen

Date sent for review: 2014-03-26 21:45

Date reviewed: 2014-04-10 22:22

CLASSIFICATION	LANGUAGE EVALUATION	RECOMMENDATION	CONCLUSION
<input type="checkbox"/> Grade A (Excellent)	<input type="checkbox"/> Grade A: Priority Publishing	Google Search:	<input type="checkbox"/> Accept
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		<input type="checkbox"/> No records	

COMMENTS TO AUTHORS

I read with great interesting the manuscript from Panno & Giordano about the effects of psoralens on breast cancer cells. The review is good and deserves to be published after some minor corrections: 1) The abstract should be reduced to become more objective. There are some information in this section that belongs to the introduction section; 2) Please cite the paper that describes estrogen as a promoter of breast cancer cells migration/motility; 3) The paper from Westermarck & Kahan about metalloproteinases and cancer is an excellent one but nowadays it is outdated. This paper is from 1999, 15 years ago. Please cite more recent publications about this subject. 4) For the same reason I wouldn't use the world recent for papers published in 2006 (ref. 83 and 84); 5) Xia Wenle et al, Plos one 2014 "Photo-Activated Psoralen Binds the ErbB2 Catalytic Kinase Domain, Blocking ErbB2 Signaling and Triggering Tumor Cell Apoptosis" should be included in this review.