

ESPS PEER-REVIEW REPORT

Name of journal: World Journal of Pharmacology

ESPS manuscript NO: 31093

Title: Emerging strategies for the treatment of fibromyalgia

Reviewer's code: 00476058

Reviewer's country: France

Science editor: Shui Qiu

Date sent for review: 2016-11-02 11:54

Date reviewed: 2016-11-02 17:00

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 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 checked="" 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		[Y] No	<input type="checkbox"/> Major revision
		BPG Search:	
		<input type="checkbox"/> The same title	
		<input type="checkbox"/> Duplicate publication	
		<input type="checkbox"/> Plagiarism	
		[Y] No	

COMMENTS TO AUTHORS

The title is larger than the real content of the article, "limited" to pharmacological treatments. Taking into account of the multiple dimensions of FM, it will be pertinent to discuss non-pharmacological treatments, and especially TMS, hyperbaric oxygen therapy, physical activity ...

ESPS PEER-REVIEW REPORT

Name of journal: World Journal of Pharmacology

ESPS manuscript NO: 31093

Title: Emerging strategies for the treatment of fibromyalgia

Reviewer's code: 00619014

Reviewer's country: Israel

Science editor: Shui Qiu

Date sent for review: 2016-11-02 11:54

Date reviewed: 2016-11-04 23:49

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 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 checked="" 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 checked="" type="checkbox"/> Minor revision
<input type="checkbox"/> Grade E: Poor		[Y] No	<input type="checkbox"/> Major revision
		BPG Search:	
		<input type="checkbox"/> The same title	
		<input type="checkbox"/> Duplicate publication	
		<input type="checkbox"/> Plagiarism	
		[Y] No	

COMMENTS TO AUTHORS

On the whole this is a well-written and comprehensive review of the topic. A few suggestions: In the discussion of the fibromyalgia diagnostic criteria it would be best to reference and describe the up-to-date 2016 criteria (<http://dx.doi.org/10.1016/j.semarthrit.2016.08.012>) I would also suggest describing in brief non - pharmacological intervention which are currently considered to be evidence - based for managing fibromyalgia e.g. physical exercise. Another point: the tables at the end contain a number of medication which are not referenced and are not discussed (e.g. Suvorexant, Yokukansan). I suggest adding a reference for each and briefly discussing at least special mechanisms such as orexin antagonists.

ESPS PEER-REVIEW REPORT

Name of journal: World Journal of Pharmacology

ESPS manuscript NO: 31093

Title: Emerging strategies for the treatment of fibromyalgia

Reviewer's code: 00503345

Reviewer's country: Canada

Science editor: Shui Qiu

Date sent for review: 2016-11-02 11:54

Date reviewed: 2016-11-09 04:51

CLASSIFICATION	LANGUAGE EVALUATION	SCIENTIFIC MISCONDUCT	CONCLUSION
<input checked="" type="checkbox"/> Grade A: Excellent	<input checked="" 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"/> 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 checked="" type="checkbox"/> Minor revision
<input type="checkbox"/> Grade E: Poor		BPG Search:	<input 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

In this manuscript the author discusses the clinical trials and developments of drugs that act on existing, potential and/or novel targets as new medications for the treatment of fibromyalgia. Comments: Adding a table on currently used drugs for the treatment of fibromyalgia would strengthen the manuscript. This table would allow the reader to appreciate if the drugs tested in clinical trials act on existing or novel targets. -The author is invited to add a caveat on the clinical trial using a combination of the antiviral famciclovir with celecoxib in the core of the manuscript. -There is little information on table 2. Inclusion of a paragraph on clinical trials testing drugs that act on novel targets (orexin, potassium channel,...) with potential for the treatment of fibromyalgia is necessary. -There is something wrong with the references in the section on cannabinoids.

ESPS PEER-REVIEW REPORT

Name of journal: World Journal of Pharmacology

ESPS manuscript NO: 31093

Title: Emerging strategies for the treatment of fibromyalgia

Reviewer's code: 03480333

Reviewer's country: Belgium

Science editor: Shui Qiu

Date sent for review: 2016-11-02 11:54

Date reviewed: 2016-11-21 18:09

CLASSIFICATION	LANGUAGE EVALUATION	SCIENTIFIC MISCONDUCT	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"/> The same title	<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"/> Duplicate publication	<input type="checkbox"/> Rejection
<input type="checkbox"/> Grade D: Fair	<input type="checkbox"/> Grade D: Rejected	<input 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 propose a complete review of pharmacological therapies for patients suffering of fibromyalgia. This article is well written and well structured. It is really easy and pleasant to read. I have only one major comment. The authors entitled the article "Emerging strategies for the treatment of fibromyalgia". In addition, in the first sentence of the "Treatment strategies" paragraph, the authors mention that "pharmacological and non-pharmacological therapeutic approaches are often required as treatment of the challenges associated with FM...". Pharmacological treatments are very well described and tables 1 and 2 are very helpful to have a quick and complete summary of all treatments available, effects and efficiency. However, fibromyalgia is considered to be a complex phenomenon where biological, psychosocial and sociocultural factors are strongly interrelated. Thus bio-psychosocial treatments are central to help these patients do decrease pain and improve their quality of life. We would appreciate if the authors could add a discussion/paragraph regarding bio-psychosocial studies conducted with these patients. It will significantly increase the quality of this article. In addition, it really important the all clinicians take this psychosocial part in consideration when they are confronted to FM patients.