

ESPS PEER-REVIEW REPORT

Name of journal: World Journal of Immunology

ESPS manuscript NO: 19767

Title: Antimicrobial lipids: Emerging effector molecules of innate host defense

Reviewer's code: 01944782

Reviewer's country: Greece

Science editor: Fang-Fang Ji

Date sent for review: 2015-05-21 10:32

Date reviewed: 2015-06-02 16:10

CLASSIFICATION	LANGUAGE EVALUATION	SCIENTIFIC MISCONDUCT	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"/> 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 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

The manuscript "Antimicrobial lipids: Emerging Effector Molecules of Innate Host Defense" is a well-written review that summarizes the knowledge we have until now about the role of host antimicrobial lipids in the innate immune system. This review provides important information as regards previous research on the topic of antimicrobial properties of host derived lipids. The presentation is well-organized, understandable and the manuscript is not at all tiring. The major title, as well as short titles, represents the major content of the review. The abstract clarifies the aim of the study and all the significant points that are been demonstrated. The main topic is clear and very explanatory. The authors propose very helpful methods and materials to the future investigators, who would like to deal up with lipids. The references are appropriate and relevant to the subject and up to dated. Unfortunately, there are only two figures in the article. However, figures are clear and facilitate the understanding of physiology of lipid biosynthesis.

ESPS PEER-REVIEW REPORT

Name of journal: World Journal of Immunology

ESPS manuscript NO: 19767

Title: Antimicrobial lipids: Emerging effector molecules of innate host defense

Reviewer's code: 00462645

Reviewer's country: France

Science editor: Fang-Fang Ji

Date sent for review: 2015-05-21 10:32

Date reviewed: 2015-05-21 18:20

CLASSIFICATION	LANGUAGE EVALUATION	SCIENTIFIC MISCONDUCT	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"/> 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 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

This paper is an excellent review on the emerging field of antibacterial lipids. The review is well written and well illustrated and provide a didactic snapshot on this new field which will be interesting for both specialist and non specialist readers