



# BAISHIDENG PUBLISHING GROUP INC

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## ESPS PEER-REVIEW REPORT

**Name of journal:** World Journal of Immunology

**ESPS manuscript NO:** 19488

**Title:** Impact of cell death manipulation on the efficacy of photodynamic therapy-generated cancer vaccines

**Reviewer's code:** 00212189

**Reviewer's country:** Norway

**Science editor:** Yue-Li Tian

**Date sent for review:** 2015-05-12 16:03

**Date reviewed:** 2015-05-16 02:13

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 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 type="checkbox"/> Plagiarism	<input type="checkbox"/> Minor revision
<input type="checkbox"/> Grade E: Poor		<input 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 type="checkbox"/> No	

### COMMENTS TO AUTHORS

This is a very interesting and well-written editorial. Minor point: on page 2, the neologism "efferocyte" is used. For the sake of clarity, I would recommend to use a more common word.



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## ESPS PEER-REVIEW REPORT

**Name of journal:** World Journal of Immunology

**ESPS manuscript NO:** 19488

**Title:** Impact of cell death manipulation on the efficacy of photodynamic therapy-generated cancer vaccines

**Reviewer's code:** 00502954

**Reviewer's country:** Canada

**Science editor:** Yue-Li Tian

**Date sent for review:** 2015-05-12 16:03

**Date reviewed:** 2015-06-05 03:06

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

This manuscript reviewed about mechanism of PDT and PDT-enhancing treatments by focusing on cell death mechanisms. Overall, this is very interesting review in a concise fashion. It could help reader to gain knowledge in this field. The rationale is briefly introducing PDT-related cell death, but more detail about mechanisms of PDT would be necessary for readers to understand this field. It should include some sentences about PDT-mediated cellular effects at the beginning. Ideally, an illustration will be a great help. In addition, some other mechanisms should be mentioned or discussed, such as destroying BCL-2 proteins and promoting apoptosis, apoptotic bodies, phagocyte oxidases are crucial in innate immunity, oxidative stress-induced DNA degradation, and how blocking necrosis render the beneficial effects.



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## ESPS PEER-REVIEW REPORT

**Name of journal:** World Journal of Immunology

**ESPS manuscript NO:** 19488

**Title:** Impact of cell death manipulation on the efficacy of photodynamic therapy-generated cancer vaccines

**Reviewer's code:** 00107747

**Reviewer's country:** United States

**Science editor:** Yue-Li Tian

**Date sent for review:** 2015-05-12 16:03

**Date reviewed:** 2015-06-22 16:29

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 checked="" type="checkbox"/> Grade B: Very good	<input type="checkbox"/> Grade B: Minor language polishing	<input type="checkbox"/> The same title	<input checked="" 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

Please put original reference for DAMP (Nature Rev. Immunol 2004 Jun;4(6):469-78.)