

ESPS PEER-REVIEW REPORT

Name of journal: World Journal of Methodology

ESPS manuscript NO: 32083

Title: Role of metabolic stress for enhancing muscle adaptations: practical applications

Reviewer's code: 00255476

Reviewer's country: Israel

Science editor: Shui Qiu

Date sent for review: 2016-09-05 11:15

Date reviewed: 2016-10-28 11:11

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 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"/> 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	
		<input checked="" type="checkbox"/> No	

COMMENTS TO AUTHORS

This review only has two minor comments. 1. It will be nice to provide a figure to summarize the kinase-dependent and -independent role of EGFR in regulating autophagy; 2. In most places, the authors discussed that pharmacological inhibition of autophagy such as using the antimalarial lysosomal inhibitor hydroxychloroquine sensitized cancer cells to chemotherapy including TKI.

ESPS PEER-REVIEW REPORT

Name of journal: World Journal of Methodology

ESPS manuscript NO: 32083

Title: Role of metabolic stress for enhancing muscle adaptations: practical applications

Reviewer's code: 02583533

Reviewer's country: United States

Science editor: Shui Qiu

Date sent for review: 2016-09-05 11:15

Date reviewed: 2016-10-31 09:40

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	
		<input checked="" type="checkbox"/> No	

COMMENTS TO AUTHORS

The impact of preoperative quality of skeleton muscle on outcomes after surgical procedures is one of the important discussion in the literature. The results of studies in the literature reported that sarcopenia is closely associated with outcomes after surgical procedures.

ESPS PEER-REVIEW REPORT

Name of journal: World Journal of Methodology

ESPS manuscript NO: 32083

Title: Role of metabolic stress for enhancing muscle adaptations: practical applications

Reviewer's code: 02556127

Reviewer's country: United States

Science editor: Shui Qiu

Date sent for review: 2016-09-05 11:15

Date reviewed: 2016-10-31 14:41

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"/> 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

This was a very well-written manuscript and have potential importance in the field. Please indicate if there are other pathways for muscle mass that may be involved in cancer therapies.

ESPS PEER-REVIEW REPORT

Name of journal: World Journal of Methodology

ESPS manuscript NO: 32083

Title: The metabolic stress potentiating muscle adaptations: practical applications

Reviewer's code: 00646393

Reviewer's country: United States

Science editor: Fang-Fang Ji

Date sent for review: 2016-12-30 18:53

Date reviewed: 2016-12-31 03:02

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"/> 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

This is an well-written review paper and summarized different exercise programs and their potential metabolic modifications. This work may help and improve clinical practice for patients who need to choose a program for physical exercise.