

PEER-REVIEW REPORT

Name of journal: World Journal of Stem Cells

Manuscript NO: 34815

Title: Amyotrophic lateral sclerosis as a protein level, non-genomic disease: Therapy with S2RM exosome released molecules

Reviewer's code: 03656580

Reviewer's country: China

Science editor: Jin-Xin Kong

Date sent for review: 2017-06-16

Date reviewed: 2017-06-17

CLASSIFICATION	LANGUAGE EVALUATION	SCIENTIFIC MISCONDUCT	CONCLUSION
<input type="checkbox"/> Grade A: Excellent	<input checked="" type="checkbox"/> Grade A: Priority publishing	Google Search:	<input checked="" 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 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

Author reviewed ALS that is a disease of protein dysfunction without an RNA or DNA component. Once the proteins in the nervous system misfold, the misfolded proteins self template themselves and act in a prion-like manner to spread and destroy neurons. The best way to treat this disease of degraded ECM and misfolded proteins is to restore homeostasis, and in particular, proteostasis, so that the ECM and proper folding of proteins is restored. Homeostatic renormalization is accomplished by administering S2RM stem cell molecule technology to the nervous system.

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Title: Amyotrophic lateral sclerosis as a protein level, non-genomic disease: Therapy with S2RM exosome released molecules

Reviewer's code: 00401043

Reviewer's country: Italy

Science editor: Jin-Xin Kong

Date sent for review: 2017-06-16

Date reviewed: 2017-06-30

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

The Author, Dr. Maguire, describes a host of extrinsic factors, including the exposome, that leads to neurodegeneration in the motor tracts. A treatment regimen is reported using the stem cell released molecules from a number of types of adult stem cells to provide tissue dependent molecules that restore homeostasis, including proteostasis, in the ALS patient. The manuscript seems too long and redundant. The authors should shorten the text, by omitting somewhat peripheral material. What about dysregulation of spatacsin in ALS (Orlacchio et al, 2010) and a possible therapy with stem cells? Finally, a minor language polishing is required.