

PEER-REVIEW REPORT

Name of journal: World Journal of Cardiology

Manuscript NO: 42495

Title: Heart disease in Friedreich's ataxia

Reviewer's code: 03846820

Reviewer's country: Netherlands

Science editor: Fang-Fang Ji

Date sent for review: 2018-11-14

Date reviewed: 2018-11-14

Review time: 12 Hours

SCIENTIFIC QUALITY	LANGUAGE QUALITY	CONCLUSION	PEER-REVIEWER STATEMENTS
<input type="checkbox"/> Grade A: Excellent	<input type="checkbox"/> Grade A: Priority publishing	<input type="checkbox"/> Accept	Peer-Review:
<input type="checkbox"/> Grade B: Very good	<input type="checkbox"/> Grade B: Minor language	(High priority)	<input type="checkbox"/> Anonymous
<input type="checkbox"/> Grade C: Good	polishing	<input type="checkbox"/> Accept	<input type="checkbox"/> Onymous
<input type="checkbox"/> Grade D: Fair	<input type="checkbox"/> Grade C: A great deal of	(General priority)	Peer-reviewer's expertise on the
<input type="checkbox"/> Grade E: Do not	language polishing	<input type="checkbox"/> Minor revision	topic of the manuscript:
publish	<input type="checkbox"/> Grade D: Rejection	<input type="checkbox"/> Major revision	<input type="checkbox"/> Advanced
		<input type="checkbox"/> Rejection	<input type="checkbox"/> General
			<input type="checkbox"/> No expertise
			Conflicts-of-Interest:
			<input type="checkbox"/> Yes
			<input type="checkbox"/> No

SPECIFIC COMMENTS TO AUTHORS

Dear author, The paper is essentially a mini-review which is aiming to provide the reader with the up-to-date info regarding Friedreich's ataxia that is the most common autosomal recessive spinocerebellar ataxia. The significant mortality occurs as a result of cardiomyopathy. The article is written with the good English-speaking adduction of

the arguments. The article is sufficiently novel and very interesting to warrant publication. All the key elements are presented and described clearly. Please, underline your novelty and all the relevant published papers must be mentioned including such classical manuscripts as of: Frank Weidemann, et al . The cardiomyopathy in Friedreich's ataxia – New biomarker for staging cardiac involvement. International Journal of Cardiology 194 (2015) 50–57 F. Weidemann, S.Stork, D.Liu, K.Hu, S.Herrmann, G.Ertl, etal. Cardiomyopathy of Friedreich ataxia, J. Neurochem. 126 (Suppl. 1) (2013) 88–93. F. Weidemann, C. Rummey, B. Bijmens, S. Stork, R. Jasaityte, J. Dhooze, et al., The heart in Friedreich ataxia: definition of cardiomyopathy, disease severity, and correlation with neurological symptoms, Circulation 125 (2012) 1626–1634. A.H.Koeppen, R.L.Ramirez, A.B.Becker, S.T.Bjork, S.Levi, P.Santambrogio, etal. The pathogenesis of cardiomyopathy in Friedreich ataxia, PLoS One 10 (2015) e0116396. P.M. Mottram, M.B. Delatycki, L. Donelan, J.S. Gelman, L. Corben, R.E. Peverill, Early changes in left ventricular long-axis function in Friedreich ataxia: relation with the FXN gene mutation and cardiac structural change, J. Am. Soc. Echocardiogr. 24 (2011) 782–789. DOI: 10.1016/S0735-1097(86)80159-0 DOI: 10.1371/journal.pone.0116396 DOI: 10.1161/circulationaha.112.095364

INITIAL REVIEW OF THE MANUSCRIPT

Google Search:

- ☐ The same title
- ☐ Duplicate publication
- ☐ Plagiarism
- ☐ No

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PEER-REVIEW REPORT

Name of journal: World Journal of Cardiology

Manuscript NO: 42495

Title: Heart disease in Friedreich's ataxia

Reviewer's code: 01204088

Reviewer's country: Japan

Science editor: Fang-Fang Ji

Date sent for review: 2018-11-14

Date reviewed: 2018-11-20

Review time: 5 Days

SCIENTIFIC QUALITY	LANGUAGE QUALITY	CONCLUSION	PEER-REVIEWER STATEMENTS
<input type="checkbox"/> Grade A: Excellent	<input checked="" type="checkbox"/> Grade A: Priority publishing	<input type="checkbox"/> Accept	Peer-Review:
<input type="checkbox"/> Grade B: Very good	<input type="checkbox"/> Grade B: Minor language	(High priority)	<input checked="" type="checkbox"/> Anonymous
<input checked="" type="checkbox"/> Grade C: Good	polishing	<input checked="" type="checkbox"/> Accept	<input type="checkbox"/> Onymous
<input type="checkbox"/> Grade D: Fair	<input type="checkbox"/> Grade C: A great deal of	(General priority)	Peer-reviewer's expertise on the
<input type="checkbox"/> Grade E: Do not	language polishing	<input type="checkbox"/> Minor revision	topic of the manuscript:
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			<input type="checkbox"/> No expertise
			Conflicts-of-Interest:
			<input type="checkbox"/> Yes
			<input checked="" type="checkbox"/> No

SPECIFIC COMMENTS TO AUTHORS

Hanson et al. reviewed heart disease in Friedreich's ataxia. This manuscript is well written and informative. I only have several minor comments. Page1 Mohammed Alkubeysi is missing in the contribution. Page 2 Mohammed Alkubeysi in the contribution should be Alkubeysi M.



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PEER-REVIEW REPORT

Name of journal: World Journal of Cardiology

Manuscript NO: 42495

Title: Heart disease in Friedreich's ataxia

Reviewer's code: 00039411

Reviewer's country: Argentina

Science editor: Fang-Fang Ji

Date sent for review: 2018-11-14

Date reviewed: 2018-11-22

Review time: 7 Days

SCIENTIFIC QUALITY	LANGUAGE QUALITY	CONCLUSION	PEER-REVIEWER STATEMENTS
<input type="checkbox"/> Grade A: Excellent	<input type="checkbox"/> Grade A: Priority publishing	<input type="checkbox"/> Accept	Peer-Review:
<input type="checkbox"/> Grade B: Very good	<input type="checkbox"/> Grade B: Minor language	(High priority)	<input type="checkbox"/> Anonymous
<input type="checkbox"/> Grade C: Good	polishing	<input type="checkbox"/> Accept	<input type="checkbox"/> Onymous
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SPECIFIC COMMENTS TO AUTHORS

Interesting review of the topic. I suggest to add information to the clinical case, if available. It looks like there is scarce data, more details about the case would be useful. Although, some comments in the paper are reiterative, redundant, specifically those related to the cardiology manifestations. I suggest to summarize the comments in this



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aspects.

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PEER-REVIEW REPORT

Name of journal: World Journal of Cardiology

Manuscript NO: 42495

Title: Heart disease in Friedreich's ataxia

Reviewer's code: 02446542

Reviewer's country: Greece

Science editor: Fang-Fang Ji

Date sent for review: 2018-11-14

Date reviewed: 2018-11-22

Review time: 8 Days

SCIENTIFIC QUALITY	LANGUAGE QUALITY	CONCLUSION	PEER-REVIEWER STATEMENTS
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			<input type="checkbox"/> No expertise
			Conflicts-of-Interest:
			<input type="checkbox"/> Yes
			<input type="checkbox"/> No

SPECIFIC COMMENTS TO AUTHORS

This is a well written review article presenting in detail the cardiac manifestations of Friedreich's Ataxia. The clinical information of the presented case is useful in understanding the clinical course of the disease.



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