



SDI Review Form 1.6

Journal Name:	Advances in Research
Manuscript Number:	Ms_AIR_35629
Title of the Manuscript:	Rice: Grappling with Cold under Climatic Changes, Global Impact and Counter Strategies
Type of the Article	Review Paper

General guideline for Peer Review process:

This journal's peer review policy states that **NO** manuscript should be rejected only on the basis of '**lack of Novelty**', provided the manuscript is scientifically robust and technically sound. To know the complete guideline for Peer Review process, reviewers are requested to visit this link:

(<http://www.sciencedomain.org/page.php?id=sdi-general-editorial-policy#Peer-Review-Guideline>)

PART 1: Review Comments

	Reviewer's comment	Author's comment (if agreed with reviewer, correct the manuscript and highlight that part in the manuscript. It is mandatory that authors should write his/her feedback here)
Compulsory REVISION comments	The author performed a bibliographic review of the effects of low temperatures in the metabolism of rice and discuss criteria for the evaluation of cold tolerance. The introduction is acceptable, but the other sections are in the most part identical to the article " https://doi.org/10.1186/s12284-014-0024-3 ", except some new QTLs cited.	
Minor REVISION comments	a) For a better logical sequence, the sentence of lines 37-38 must come after the sentence of lines 38-40. b) Some data are repeated in the manuscript (L77-78 and L90-91, e.g.). c) Add reference to the sentence of lines 85-89. d) L114: Abbreviated words shall be preceded by words in full. e) L116,117: writing errors in some words. f) Pay attention in the morphological parameters. g) Item 3 (L108-118) confusing, with evidences of plagiarism of reference 17 (https://doi.org/10.1186/s12284-014-0024-3). h) Strong evidence of plagiarism L108-118, L161-168, L178-186, L188-198, L208-209, L229-230.	
Optional/General comments		

Reviewer Details:

Name:	Andersom Milech Einhardt
Department, University & Country	Phytopathology Department, Universidade Federal de Viçosa, Brazil