## haematologica the hematology journal

## author contribution form

Title	ZIP14 and DMT1 in the liver, pancreas, and heart are differentially regulated by iron deficiency and overload: implications for tissue iron uptake in iron-related disorders
First author	Hyeyoung Nam

According to the International Committee of Medical Journal Editors (ICMJE) (<a href="http://www.icmje.org/ethical\_1author.html">http://www.icmje.org/ethical\_1author.html</a>):

"Authorship credit should be based on: 1) substantial contributions to conception and design, acquisition of data, or analysis and interpretation of data; 2) drafting the article or revising it critically for important intellectual content; and 3) final approval of the version to be published. Authors should meet conditions 1, 2 and 3. Acquisition of funding, collection of data, or general supervision of the research group alone does not constitute authorship".

The responsible author(s) of this manuscript confirm(s) that all persons designated as authors qualify for authorship, and that each author has participated sufficiently in the work to take public responsibility for appropriate portions of the content.

Specific contributions of each author are listed on page 2 of this document.

## Responsible author(s):

authar/	c) 1	racnanci	hlo	for	tha	intaari	itu ot	F tha	Work	/ 20 2	wh	പമ
autiioi(	3 <i>)</i> I	responsi	$\cup_{i \in I}$	101	uic	IIII. <del>c</del> yii	ty Oi	uic	WUIN	as a	VVII	ハモ

Name:	Mitchell Knutson
Institute:	University of Florida
e-mail:	mknutson@ufl.edu
Institute:	

## **Author contributions (maximum 1 page):**

Please describe the contributions of each author, indicating who was responsible for each part of the study and the preparation of the manuscript (collection of data, experiments, data analysis, generation of figures, collection of images, interpretation of data, preparation of the text, etc.)

MK was the principal investigator and takes primary responsibility for the paper. MK and HN wrote the paper. HN, CW, LZ, and WZ were responsible for the experiments, collection of data, data analysis, interpretation of data, and figure generation. SH and TF provided material support and critical input on the manuscript.

HN: Hyeyoung Nam CW: Chia-Yu Wang LZ: Lin Zhang WZ: Wei Zhang SH: Shintaro Hojyo TF: Toshiyuki Fukada