## World Journal of Hepatology Manuscript NO: 65083 Response to reviewers' comments (Minor revision)

1. Do not use the abbreviations when they first appear; for example, non-ceruloplasmin copper (NCC), etc.

We have removed the abbreviations when they first appear, only when mentioned subsequently abbreviations are used

2. Please mention about the induction of metallothionein by zinc.

We have added a note on mechanism of Zn in inducing metallothionein in the manuscript. The added lines are highlighted in the manuscript

See the following reference: Higuchi T, Moriyama M, Fukushima A, Matsumura H, Matsuoka S, Kanda T, Sugitani M, Tsunemi A, Ueno T, Fukuda N. Association of mRNA expression of iron metabolism-associated genes and progression of non-alcoholic steatohepatitis in rats. Oncotarget. 2018 May 25;9(40):26183-26194. doi: 10.18632/oncotarget.25488. eCollection 2018 May 25. PMID: 29899851

Thanks for the suggestion. We have added this reference in the manuscript. The added segment is highlighted