



SDI Review Form 1.6

Journal Name:	European Journal of Nutrition & Food Safety
Manuscript Number:	Ms_EJNFS_39438
Title of the Manuscript:	Effects of higher doses of vitamin E on toxicity and inflammation.
Type of the Article	

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/journal/30/editorial-policy>)



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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	Manuscript entitled: Effects of higher doses of vitamin E on toxicity and inflammation is very interesting because it shows the toxic effects of higher doses vitamin E in different tissues.	
Minor REVISION comments	Comments: Abstract: First page: row 4: Add in parenthesis -Vitamin E (alpha-tocopherol) row 16: instead of TNFa-TNF-□ Materials and Method: How many animals (mice) are involved in the experiment and how many mice per group? How are animals kept? Page 2, row 46: Add the name company or producer of alpha-tocopherol Results: Page 4, row 93 and 94: Instead of In Figure 1, the effects of exposure to vitamin E on the biomarkers ROM, BAP and TTP are shown, I suggest The effects of exposure to vitamin E on the biomarkers ROM, BAP and TTP are shown in Fig 1. Page 5, row 100: Instead of In Figure 2, the effects of vitamin E on inflammatory parameters are shown, I suggest The effects of vitamin E on inflammatory parameters are shown in Fig 2. In Legend of Fig 2, 4,6,8: Instead of - Plasma concentrations of MCP-1 (expressed in pg/mL), IL-6 (expressed in pg/mL), TNF-α (expressed in pg/mL), PAI-1 (expressed in μg/mL) and resistin (expressed in pg/mL) put Plasma concentrations of MCP-1, IL-6, TNF-α, resistin (expressed in pg/mL), and PAI-1 (expressed in μg/mL). Page 13, row 210: In title of Table 1 delete Scheme of Discussion: In section Discussion delete Paragraphs 4.1 Plasma, 4.2 Tissues and 4.3 How the results of the present study relate with the RDA and the UL of toxicity of vitamin E for humans. Check References list	All the comments of the reviewer were taken over and indicated in yellow in the text. Information on the number of animals and the origin of vitamin E was added. Discussion on the UL for humans was already addressed in the last paragraph of the Discussion. The reference list was checked.
Optional/General comments		