



SDI FINAL EVALUATION FORM 1.1

PART 1:

Journal Name:	Journal of Pharmaceutical Research International
Manuscript Number:	Ms_JPRI_39326
Title of the Manuscript:	The protecting effect of vitamin E against chromosomal damages induced by extremely low frequency electromagnetic field on bone marrow erythrocytes of male BALB/c mouse
New title:	Protecting effect of vitamin E against chromosomal damage induced by an extremely low-frequency electromagnetic field in murine bone marrow erythrocytes
Type of Article:	Original research papers

PART 2:

FINAL EVALUATOR'S comments on revised paper (if any)	Authors' response to final evaluator's comments
<p>Page 4; Scoring: "the number of micronucleus was counted in 1000 polychromatic erythrocytes (x1000)" You score the number of micronucleated polychromatic erythrocytes (MNPCE) per 1000 PCEs.</p> <p>Page 4; Scoring: According to you "In each slide, the number of micronucleus was counted in 1000 polychromatic erythrocytes (x1000)." How many slides per treatment were prepared and how many cells were scored per slide? Usually you prepare 3 slides per treatment (i.e triplicate) and the mean score is compared with the mean score for the control group.</p> <p>Toxicity has not been determined as recommended.</p> <p>Page 4; Statistical analysis: "statistical significance was determined using one- or two-way analysis of variance and Tukey's multiple comparison test" Which one "one- or two-way analysis?"</p> <p>Page 5; Fig. 1: The mean frequency of MnPCE in all groups related Control group. (**P<0.01, ***P<0.001). Correct the figure title. What is the meaning of ** and ***?</p>	<p>Yes, we mean what you wrote</p> <p>We made about 6 to 7 slides from each mouse, and in each slide we counted 1,000 polychromatic erythrocytes, and after scored, mean score is compared with mean of control group</p> <p>It was edited</p> <p>It was edited (**P<0.01, ***P<0.001).</p>