



SDI FINAL EVALUATION FORM 1.1

PART 1:

Journal Name:	International Journal of Biochemistry Research & Review
Manuscript Number:	Ms_IJBCRR_26324
Title of the Manuscript:	Severity of monosodium glutamate in liver of sprague-dawley rats
New title:	Effects of chronic consumption of monosodium glutamate in Sprague Dawley rats' liver
Type of Article:	RESARCH ARTICLE

PART 2:

FINAL EVALUATOR'S comments on revised paper (if any)	Authors' response to final evaluator's comments
The article has a poor English language and a lot of grammatical errors. The methodology for the animal experiments is wrong. They don't use a control group to compare the result. The body weight increase can be, probably, because the normal feed of the animals and not due to the toxicant. Usually, if you need to show liver damage, the variable to use is the relative liver mass/animal body weight, expressed in percent. Normally, in this kind of studies, the weight of the animal is checked at 1, 7, 14 days, to evaluate variability in the process. The article has methodological problems.	Some of the outlined problems have been attended to. The angle from which each researcher carries out his/her research differs. The aim of our research was to evaluate the effect of MSG after fourteen days of treatment. However, the last point raised will be taken into consideration in future studies.