Reviewer's report

Title: Ameliorating effect of microdoses of a potentized homeopathic drug, Arsenicum Album, on arsenic-induced toxicity in mice

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Reviewer: PHILIPPE BELON

Level of interest: A paper whose findings are important to those with closely related research interests

Advice on publication: Accept without revision

Competing interests:

Dear Dr Newmark,

Thank you for sending the paper from Palash Malik et al. It was a pleasure to review this article.

First, the authors have yet published on the same subject several huge papers and this one is in the straight line.
Second, the use of well known and accepted biochemical technics of various and enzymes activity determination give a good security to the results and indeed the first part of the discussion is perfectly convenient.
Third, I agree with the sentence saying "Yet, these potentized drugs were apparently demonstrating their ability to detoxify arsenic induced toxicity in both liver and blood".
Fourth, the following of the discussion is quite more hypothetical. Other interpretations could be suggested.
Whatever be the feeling of the authors I am convinced that such a paper could be published as it is and is really usefull for the understanding of the effect of ultra-high dilutions.

CONCLUSION : good to be published

May I suggest to the authors the reading of the following quotations :


the rat. Human toxicol. 1987; 6: 315-20


Sainte-Laudy J, Sabbah A, Vallon C, Guerin JC. Analysis of anti-IgE and allergen induced human


Mainly, the article by Louis Rey published in Physica A. gives new possibilities to interpret how high dilutions are able to modulate chemical and biological activities.

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