Reviewer's report

Title: Antitumor effectiveness of different amounts of electrical charge in Ehrlich and fibrosarcoma Sa-37 tumors

Version: 2 Date: 25 October 2004

Reviewer: Yona Keisari

Reviewer's report:

General
This article presents data on the destructive effect of electrical stimulation on the growth of solid tumors. The observation is not novell, and similar effects were reported in previous more detailed studies, yet not in the same tumor models.
The effects which are reported to be significant are based on experiments with a very small number of animals.
The authors used histochemisty to identify inflammatory responses, and turned down the suggestion to verify their results by immunohistochemistry.
I suggest to publish the paper and inform the readers about it's limitations.

Major Compulsory Revisions (that the author must respond to before a decision on publication can be reached)

Minor Essential Revisions (such as missing labels on figures, or the wrong use of a term, which the author can be trusted to correct)

Discretionary Revisions (which the author can choose to ignore)

What next?: Accept without revision

Level of interest: An article whose findings are important to those with closely related research interests

Quality of written English: Acceptable

Statistical review: No