

Review of: "The structured vacuum theory"

Mykola Maksyuta¹

¹ National Taras Shevchenko University of Kiev

Potential competing interests: No potential competing interests to declare.

As the author of the article himself notes, the main drawback is its verbosity. It is impossible not to agree with him, since the main ideas set forth in the article, if we exclude excessive philosophizing and frequent repetitions, can be stated on five pages. In this form, the article would only benefit, since the mathematical apparatus used in the article is not complicated.

Obviously, the author has the right to present various fantasies and poorly substantiated revelations, as well as the use of distant analogies. To help with his hypotheses, the author attaches quite interesting references, as a result of which the article acquires a certain charm. For example, the proposed crystal structure of vacuum is interesting, justified, as the author himself says, with the help of synergetic representations (for this, the reader is referred to the works [3, 4, 10]). However, from Fig. 3 it is very difficult to imagine the unit cell of the vacuum crystal structure.

The article also contains links to the author's works. It should be noted that reference [5] contains all the material (with minor differences) that is also presented in this paper. Reference [6] is given to an unpublished article.

I believe that, taking into account these minor points, this article can be placed on the Qeios site.