

Peer Review

Review of: "Multidimensional Soliton Systems: an Update"

Maciej Pylak¹

1. National Centre for Nuclear Research, Warsaw, Poland

The paper "Multidimensional Soliton Systems: an Update" by Boris Malomed presents a report on the latest research on solitons and self-bound systems of ultra-cold gases in the Bose-Einstein condensate regime, called quantum droplets.

The description is entirely correct and does not raise any major objections. Although numerous citations are included, allowing the reader to access the relevant original works, in my opinion, a slightly more detailed description of the most important results concerning the discussed theoretical and experimental works would be advisable. This would significantly facilitate the reader's understanding of the presented research problems.

In my opinion, the considered work is of great value and can be extremely useful for the scientific community.

Declarations

Potential competing interests: No potential competing interests to declare.