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Title: Tsirelson's conjecture has a negative solution

Abstract:

Recently the group of authors published sensational preprint [arXiv:2001.04383](https://arxiv.org/abs/2001.04383) containing a negative solution to the famous Tsirelson's conjecture about quantum correlations (1993). It seems that the set of spatial quantum correlations doesn't coincide with the set of commuting quantum correlations. We discuss the connection of Tsirelson's conjecture with the theory of quantum computations.