

Review of: "Future Trends in Ground Improvement: A Review"

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This article has a popular science format. It offers interesting insights into current areas of research in the field of soil mechanics, among others. For a state-of-the-art report or a scientific contribution, it lacks a detailed presentation of the methods and theoretical backgrounds, and also a comprehensive reflection in relation to other existing methods.

For a scientific paper, only one or two methods should be presented, an extensive literature study should be conducted, the advantages and disadvantages of the method should be critically analysed, and a clear reference to sustainability should be made.

It would also be very useful to demonstrate the efficiency of the methods and their sustainability using experimental or simulation methods.

In the current paper, some statements about sustainability are very difficult to follow.