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Recent progress in the tensor renormalisation group

Friday 30 July 2021 03:00 (20 minutes)

The tensor renormalization group (TRG) is a promising approach to study various models of lattice field theory. In particular, we can easily realize numerical calculations for theories with the sign problem, and on extremely large volume lattices, by the method. In this talk, I will review the recent progress in the TRG method.

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