

hello world

Reference A [1]. Reference B [2].

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- [1] Piotr Czarnik and Jacek Dziarmaga, “Variational approach to projected entangled pair states at finite temperature,” *Phys. Rev. B* **92**, 035152 (2015) .
- [2] Piotr Czarnik, Lukasz Cincio, and Jacek Dziarmaga, “Projected entangled pair states at finite temperature: Imaginary time evolution with ancillas,” *Phys. Rev. B* **86**, 245101 (2012) .