

Review of Literature on Perennial Peanut (*Arachis pintoii*) as Potential Cover Crop in the Tropics

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ABSTRACT

The use of living mulch as a substitute of plastic mulch is increasing in the tropics and researchers have gradually shifted their attention to organic farming system. *Arachis pintoii* is perennial plant and a member of leguminosae family. *A. pintoii* have a lot of potential for use as living mulch in association with vegetable, trees, or grass (as a pasture) because of its ability to fix nitrogen from the atmosphere and the strength to grow under heavy shade. In this work, the benefit of *A. pintoii* as living mulch was studied to provide farmer and researcher with scientific information based on fact sheets, journals and text book.