

Studies on the Techniques for Cultivating Soybean at Rice Paddy Field in Japan

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Summary

The diversification of paddy field for production of other crops has been considered to be effective in decreasing the surplus of rice both in Japan and Taiwan. Soybean was regarded as one of important crops for substituting rice production in Japan. With high allowance in money for farmers and the improvements of techniques for soybean production under paddy field conditions, the paddy field diversion plan in Japan was quite successful. The successful techniques for soybean cultivated in paddy field involved the development of high yield and quality soybean cultivars, improvement of soil, irrigation, drainage, and other cultural practices, utilization of labor-saving machines, and integrated culture methods. These techniques may be adapted for paddy field diversition plan in Taiwan.