

**Journal of Weed Science and Technology**

Vol. 53 (2008) , No. 2 pp.63-68

[\[PDF \(968K\)\]](#) [\[References\]](#)**Seeding machine which completes seeding of soybean and winter cereal, as a living mulch, in one pass**

Hiroyuki Kobayashi<sup>1)</sup>, Rikio Shishido<sup>1)</sup>, Takao Sakurai<sup>1)</sup>, Namiko Yoshino<sup>1)</sup>, Tomoko Uchida<sup>1)</sup>, Yumi Shimazaki<sup>1)</sup>, Nobuo Yamashita<sup>1)</sup>, Shinji Sakai<sup>2)</sup>, Osamu Sakaue<sup>3)</sup> and Atsushi Oyanagi<sup>4)</sup>

1) Fukushima Campus, National Agricultural Research Center for Tohoku Region

2) National Agricultural Research Center for Tohoku Region

3) National Institute of Vegetable and Tea Science

4) National Institute of Crop Science

(Received: October 11, 2007)

(Accepted: January 28, 2008)

**Keywords:** living mulch, soybean, winter cereal, seeding machine

[\[PDF \(968K\)\]](#) [\[References\]](#)[Download Meta of Article](#) [[Help](#)][RIS](#)[BibTeX](#)

To cite this article:

Hiroyuki Kobayashi, Rikio Shishido, Takao Sakurai, Namiko Yoshino, Tomoko Uchida, Yumi Shimazaki, Nobuo Yamashita, Shinji Sakai, Osamu Sakaue and Atsushi Oyanagi 2007. Seeding machine which completes seeding of soybean and winter cereal, as a living mulch, in one pass . J. Weed Sci. Tech. 53, 63-68 .



---

[Japan Science and Technology Information Aggregator, Electronic](#)  **J-STAGE**