

## **Pubblicazioni recenti nel settore delle agroenergie**

Ceotto E., Di Candilo M., (2010) Sustainable bioenergy production, land and nitrogen use. In: *Lichtfouse E. (ed.) Biodiversity, Biofuels, Agroforestry and Conservation Agriculture. Sustainable Agriculture Reviews, Vol. 5, 101-122, Springer.* ISBN 978-90-481-9512-1 (print), 978-90-481-9513-8 (electronic), DOI: 10.1007/978-90-481-9513-8.

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Mariani C., Cabrini R., Danin A., Piffanelli P., Fricano A., Gomarasca S., Di Candilo M., Grassi F. & Soave C. (2010) Origin, diffusion and reproduction of giant reed (*Arundo donax* L.): a promising weedy energy crop. *Annals of Applied Biology*, 157: 191-202.

Di Candilo M., Bonatti P.M., Guidetti C., Focher B., Grippo C., Tamburini E., and Mastromei G. (2010) Effects of selected pectinolytic bacterial strains on water-retting of hemp and fibre properties. *Journal of Applied Microbiology* 108: 194-203.

Ceotto E., Librenti I., Di Candilo M. (2010) Can bioenergy production and soil carbon storage be coupled? A case study on dedicated bioenergy crops in the Low Po Valley (Northern Italy). *Proceedings of the 18th European Biomass Conference, 3-7 May 2010, Lyon, France.* Winner of the Poster Award in the thematic area “ Agro-environmental assessment of biomass production”, 2261-2264.

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