

Pubblicazioni progetto BIO-INCROP

Pubblicazioni su Riviste Scientifiche ISI

Manici L.M., Kelderer M., Caputo F., Mazzola M. 2015. Auxin-mediated relationships between apple plants and root inhabiting fungi: Impact on root pathogens and potentialities of growth-promoting populations.. Plant Pathology 10/2014; In press <http://onlinelibrary.wiley.com/doi/10.1111/ppa.12315/abstract>

Polverigiani, S., Kelderer, M. ; Neri, D. 2014. Growth of 'M9' apple root in five Central Europe replanted soils. Plant root, 8, pp. 55-63.

Manici L.M., Kelderer M., Franke-Whittle I., Rühmer T., Baab G., Nicoletti F., Caputo, F., Topp A., Insam H., Naef A. 2013. Relationship between root-endophytic microbial communities and replant disease in specialized apple growing areas in Europe. Applied Soil Ecology 72: 207-214.
<http://dx.doi.org/10.1016/j.apsoil.2013.07.011>

Caputo F., Nicoletti F., De Luca Picione F., Manici L.M. 2015 Rhizospheric changes of fungal and bacterial communities in relation to soil health of multi-generation apple orchards. Accettato Biological Control (Elsevier)

Riviste nazionali

Manici, L.M., Kelderer M., Topp, A., Gramm, D., Perin, S. 2014, L'impatto di comunità microbiche associate alle radici di melo in suoli stanchi nei meleti dell'Europa centrale. Rivista di Frutticoltura e di Ortofloricoltura 76: 3 32-35.

Kelderer, M., Casera, C., Lardschneider, E. and Gramm, D. 2012. Neues aus dem Versuchswesen im ökologischen Obst- und Weinbau. Obst- und Weinbau, November 2012, 49 (11), pp. 374-377.

Laimburg Research Centre and Department, Fruit Tree production 2012. BIOINCROP: CAUSES OF REPLANT DISEASE.[BIOINCROP: URSACHEN MÜDER BÖDEN BIOINCROP: OORZAKEN BODEMMOEHEID.] European Fruit Magazine, 31 July 2012, 2012 (7), p. 31.

Comunicazioni a convegni

Manici, L.M., Kelderer, M., Caputo, F., De Luca Picione, F., Topp, A. 2014. Benefits from cover crops based on plant-microbe interaction. Proceeding of 13th ESA Congress, University of Debrecen, Debrecen Hungary, 25-29 August 2014 133-134

Manici, L.M., Kelderer, M., Caputo, F.; Nicoletti, F., Topp, A. 2014. Endophytic fungal populations acting on soil suppressiveness in fruit tree orchards. Proceedings of the 4th ISOFAR Scientific Conference. Organic World Congress 2014, 13-15 Oct., Istanbul, Turkey 3: 713 – 716.
http://orgprints.org/23614/1/23614_OWC14_MM.pdf

Manici, L. M., Baab, G., Canet, R., Kaymak, S., Kelderer, M., Insam, H., Naef, A., Pinar, H., Rühmer, T., Whittle, I. 2012. Exploitation of natural resources to increase soil health: BIO-INCROP, a project on organic fruit tree cropping systems. Congress of European Society of Agronomy, 20-24 August, Helsinki Finland, ESA2012 Abst. 132-4