

# Principales publications

DR

## Ana Brasileiro

Berri, S., Abbruscato, P., Faivre-Rampant, O., Brasileiro, A.C.M., Fumasoni, I., Satoh, K., Kikuchi, S., Mizzi, L., Morandini, P., Pé, M.E., Piffanelli, P. Characterization of WRKY co-regulatory networks in rice and Arabidopsis. **BMC Plant Biology (Online)**. 9: 120, 2009.

Périn, C., Rebouillat, J., Brasileiro, A.C.M., Dievert, A., Gantet, P., Breitler, J.C., Johnson, A.A.T., Courtois, B., Ahmadi, N., Raissac, M., Luquet, D., Conte, M., This, D., Pati, P., Le, Q.H. 2007. Novel insights into the genomics of rice root adaptive development. In: Brar DS, Mackill DJ, Hardy B. (Orgs.). In **Rice Genetics V**, Manila: World Scientific Publishing and Los Banos, p. 117-141.

## Elisio Contini

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Hartwich, F, Gonzalez, C., Vieira, L.F. 2005. Public-Private Partnerships for Innovation-led growth in Agrichains: A Useful Tool for Development in Latin America? **ISNAR Discussion Paper 1**. IFPRI/ISNAR Division. Washington, DC. (Sept. 2005).

## Heloisa Filgueiras

Alves, R.E., Filgueiras, H.A.C, Almeida, A.S., Machado, F.L.C., Bastos, M.S.R., Lima, M.A.C., Terao, D., Silva, E.O., Santos, E.C., Pereira, M.E.C., Miranda, M.R.A. 2005. Postharvest use of 1-MCP to extend storage life of melon in Brazil - current research status. **Acta Horticulturae, Leuven**. 3(682): 2233-2237.

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## Regina Lago

Barouh, N., Piombo, G., Goli, T. Barea, B., Pina, M., Lago, R., Villeneuve, P. 2008. Enzymatic Production of Conjugated Linoleic Acids (CLA) monoacylglycerols from dehydrated isomerized castor bean oil. **Journal of Food Lipids**. 15: 13-27.

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### Brevet (Dépôt d'un privilège d'Invention)

Aranda, D.A.G., Antunes, O.A.C., Freire, D.M.G., Lago, R.C.A., Cavalcanti, E.A.C., Souza, J.S., Production des acides gras catalysée par lipases non purifiées de semences ou fruits végétaux pour l'estérification ensuite par la catalyse acide. Produção de ácidos graxos catalisada por lipases não purificadas de sementes ou frutos vegetais para subsequente esterificação por catálise ácida. PI 0603824-7, 19/09/2006

## José Madeira

Madeira Netto, J da S., Robbez-Masson, J.M., Martins, E. 2006. Visible-NIR hyperspectral imagery for discriminating soil types in the La Payne watershed (France). In: P. Lagacherie, A.B. Mc Bratney & M. Voltz, Eds, **Digital Soil Mapping: an Introductory Perspective**, Elsevier.

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## Geraldo Stachetti Rodrigues

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## Manoel Souza

Lescot, M., Piffanelli, P, Ciampi, A.Y., Silva, F.R., Santos, C.R., Dhont, A., Vilarinhos, A., Pappas Junior, G., Souza Junior, M.T., Miller, R.N.G. Insights into the Musa genome: syntenic relationships between rice and Musa species. **BMC Genomics**. 9: 58, 2008.

Miller, R.N.G., Bertioli, D., Baurens, F.C., Santos, C.R., Alves, P.C.M., Martins, N.F, Togawa, R., Souza Junior, M.T., Pappas Junior, G. Analysis of non-TIR NBS-LRR resistance gene analogs in *Musa acuminata* Colla: Isolation, RFLP marker development, and physical mapping. **BMC Plant Biology (Online)**. 30: 15, 2008.

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