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Instrumentation for Soil, Crop & Environmental Monitoring

## CP40II Penetrometer References

<http://ictinternational.com.au/cp40ii.htm>

Babu, R.C., Nguyen, B.D., V., C., Shanmugasundaram, P., Chezhian, P., Jeyaprakash, P., Ganesh, S.K., Palchamy, A., Sadasivam, S., Sarkarung, S., Wade, L.J. and Nguyen, H.T. 2003, '**Genetic Analysis of Drought Resistance in Rice by Molecular Markers: Association between Secondary Traits and Field Performance**', *Crop Science*, vol. 43, pp. 1457-1469.

Drury, C.F., Tan, C.S., Reynolds, W.D., Welacky, T.W., Weaver, S.E., Hamill, A.S. and Vyn, T.J. 2003, '**Impacts of Zone Tillage and Red Clover on Corn Performance and Soil Physical Quality**', *Soil Science Society of America Journal*, vol. 67, pp. 867-877.

Fesha, I.G., Shaw, J.N., Reeves, D.W., Wood, C.W., Feng, Y., Norfleet, M.L. and van Santen, E. 2002, '**Land Use Effects on Soil Quality Parameters for Identical Soil Taxa**', in *Making Conservation Tillage Conventional: Building a Future on 25 Years of Research. Proceedings of the 25th Annual Southern Conservation Tillage Conference for Sustainable Agriculture. Auburn, AL 24-26 June 2002. Special Report no. 1.*, ed E. van Santen, Alabama Agric. Expt. Stn. and Auburn University, AL 36849. USA., pp. 233-238.

Gomez, A., Powers, R.F., Singer, M.J. and Horwath, W.R. 2002, '**Soil Compaction Effects on Growth of Young Ponderosa Pine Following Litter Removal in California's Sierra Nevada**', *Soil Science Society of America Journal*, vol. 66, pp. 1334-1343.

Miller, R. and Anderson, H. 2002, '**Soil Compaction: Concerns, Claims and Evidence**', in *Small Diameter Timber: Resource Management, Manufacturing, and Markets proceedings from conference held February 25-27, 2002 in Spokane, Washington.*, eds D.M. Baumgartner, L.R. Johnson and E.J. De Puit, Washington State University Cooperative Extension, Pullman, WA, pp. 97-106.

Miller, R.E., Hazard, J. and Howes, S. 2001, '**Precision, Accuracy, and Efficiency of Four Tools for Measuring Soil Bulk Density or Strength**'. Pacific Northwest Research Station General Technical Report PNW-RP-532. Portland, OR, United States Department of Agriculture Forest Service.

Niewenhuis, P., Lales, J.S. and Wade, L.J. 2002, '**Soil Moisture Dynamics during Drought in a Simulated Rainfed Lowland Environment**', *17th World Congress of Soil Science: Confronting New Realities in the 21st Century*, Thailand. 14-21 August 2002.

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Sanchez, F.G., Carter, E.A. and Klepac, J. 2000, '**Soil Carbon and Soil Physical Properties Response to Incorporating Mulched Forest Slash**', *New Zealand Journal of Forestry Research*, vol. 30, no. 1/2, pp. 150-168.

Seixas, F. and McDonald, T. 1997, '**Soil Compaction Effects of Forwarding and its Relationship with 6- and 8-wheel Drive Machines**', *Forest Products Journal*, vol. 47, no. 11/12, pp. 46-52.

Sparrow, L. and Cotching, W. 2000, '**Pyrethrum Paddocks – What makes them Good for Subsequent Cropping? Publication No. 00/27 Project No.TAR-3A**'. Canberra, ACT, Rural Industries Research and Development Corporation.

Vetsch, J.A. and Randall, G.W. 2002, '**Corn Production as Affected by Tillage System and Starter Fertilizer**', *Agronomy Journal*, vol. 94, pp. 532-540.

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