

- PANZA, V., V. LÁINEZ AND S. MALDONADO. 2004. Seed structure and histochemistry in the palm *Euterpe edulis*. Bot. J. Linn. Soc. 145: 445–453.
- PEREZ, M. AND S. REBOLLAR. 2003. Anatomy and uses of the mature leaves of three species of *Sabal* (Arecaceae) of the Yucatan Peninsula, Mexico. Rev. Biología Trop. 51: 333–344.
- PETERS, H.A., A. PAUW AND J.W. TERBORGH. 2004. Falling palm fronds structure Amazonian rainforest sapling communities. Proc. Roy. Soc. London. Ser. B, Biol. Sci., 271(Suppl. 5): S367–S369.
- PIZO, M.A. AND E.M. VIEIRA. 2004. Palm harvesting affects seed predation of *Euterpe edulis*, a threatened palm of the Brazilian Atlantic forest. Braz. J. Bot. 64: 669–676.
- RANGAN, V.V., V.B. SREEKUMAR, C. RENUKA AND P.K. PADMANKUMAR. 2004. Report on three *Calamus* species (Arecaceae) new to Kerala, India. Rheedeia 13: 77, 78.
- RIOLO, P., S. NARDI, M. CARBONI, F. RIGA, A. PIUNTI, C. FERRACINI, A. ALMA AND N. ISIDORO. 2004. *Paysandisia archon* (Lepidoptera, Castniidae): first report of damages of the dangerous palm borer on the Adriatic coast. Informatore Fitopatologico 54: 28–31.
- RODRIGUES, D.P., S.A. FILHO AND C.R. CLEMENT. 2004. Molecular marker-mediated validation of morphologically defined landraces of Pejibaye (*Bactris gasipaes*) and their phylogenetic relationships. Gen. Res. Crop Evolution 51: 871–882.
- RODRIGUES, D.P., C. VINSON, A.Y. CIAMPI, I.P. FARIAS, M.R. LEMES, S. ASTOLFI-FILHO AND C.R. CLEMENT. 2004. Novel microsatellite markers for *Bactris gasipaes* (Palmae). Molecular Ecology Notes. 4: 575, 576
- SCARIOT, V. AND F. LARCHER. 2004. Management of palm trees in an urban setting. Informatore Agrario 60(34): 33–35.
- SCHROTH, G., M.S.S. DA MOTA, R. LOPES AND A.F. DE FREITAS. 2004. Extractive use, management and in situ domestication of a weedy palm, *Astrocaryum tucuma*, in the central Amazon. Forest Ecol. Management 202: 161–179.
- SIMAS, F.F., P.A.J. GORIN, M. GUERRINI, A. NAGGI, G.L. SASSAKI, C.L. DELGOBO AND M. IACOMINI. 2004. Structure of a heteroxylan of gum exudate of the palm *Scheelea phalerata* (urucuri). Phytochemistry 65: 2347–2355.
- SOUZA, A.F. AND E.R. MARTINS. 2004. Microsite specialization and spatial distribution of *Geonoma brevispatha*, a clonal palm in south-eastern Brazil. Ecol. Res. 19: 521–532.
- STAUFFER, F.W., W.J. BAKER, J. DRANSFIELD AND P.K. ENDRESS. 2004. Comparative floral structure and systematics of *Pelagodoxa* and *Sommieria* (Arecaceae). Bot. J. Linn. Soc. 146: 27–39.
- SUNDERLAND, T.C.H. 2004. Two new species of rattan (Palmae: Calamoideae) from the forests of West and Central Africa. Kew Bull. 58: 987–990.
- TAYLOR, F.B. AND J.C. TIMYAN. 2004. Notes on *Zombia antillarum*. Econ. Bot. 58: 179–183.
- TSCHAPKA, M. AND S.A. CUNNINGHAM. 2004. Flower mites of *Calyptrogyne ghiesbreghtiana* (Arecaceae): evidence for dispersal using pollinating bats. Biotropica 36: 377–381.
- VON ALLMEN, C., L.P.C. MORELLATO AND M.A. PIZO. 2004. Seed predation under high seed density condition: the palm *Euterpe edulis* in the Brazilian Atlantic Forest. J. Trop. Ecol. 20: 471–474.
- VON FINTEL, G.T., P. BERJAK, AND N.W. PAMMENTER. 2004. Seed behaviour in *Phoenix reclinata* Jacquin, the wild date palm. Seed Sci. Res. 14: 197–204.
- VORMISTO, J., J.C. SVENNING, P. HALL AND H. BALSLEV. 2004. Diversity and dominance in palm (Arecaceae) communities in terra firme forests in the western Amazon basin. J. Ecol. 92: 577–588.
- VORMISTO, J., H. TUOMISTO AND J. OKSANEN. 2004. Palm distribution patterns in Amazonian rainforests: What is the role of topographic variation? J. Veg. Sci. 15: 485–494.
- WANG, Y.H. AND C. AUGSPURGER. 2004. Dwarf palms and cyclanths strongly reduce Neotropical seedling recruitment. Oikos 107: 619–633.
- WISCHUSEN, J.D.H., L.K. FIFIELD AND R.G. CRESSWELL. 2004. Hydrogeology of Palm Valley, central Australia; a Pleistocene flora refuge? J. Hydrol. 293: 20–46.
- WYATT, J.L. AND M.R. SILMAN. 2004. Distance-dependence in two Amazonian palms: effects of spatial and temporal variation in seed predator communities. Oecologia 140: 26–35.
- ZONA, S. 2004. Raphides in palm embryos and their systematic distribution. Ann. Bot. 93: 415–421.