

CONTENTS

J.A. FRANCO, V. CROS, M.J. VICENTE and J.J. MARTÍNEZ-SÁNCHEZ: Effects of salinity on the germination, growth, and nitrate contents of purslane (<i>Portulaca oleracea</i> L.) cultivated under different climatic conditions	1-6
M.S. SARASWATHI, S. UMA, K. PRASANYA SELVAM, S. RAMARAJ, P. DURAI and M.M. MUSTAFFA: Assessing the robustness of IRAP and RAPD marker systems to study intra-group diversity among Cavendish (AAA) clones of banana	7-12
H.L.D. WEERAHEWA and N.K.B. ADIKARAM: Enhanced cold-tolerance in pineapple (<i>Ananas comosus</i> 'Mauritius') by combined cold- and heat-shock treatments or intermittent warming	13-18
SAUDAN SINGH, MAN SINGH, ANIL KUMAR SINGH, ANIL KUMAR SINGH and RAM KISHOR VERMA: Effects of calliterpenone and GA ₃ on the growth, yield, and pyrethrin contents of pyrethrum [<i>Tanacetum cinerariifolium</i> (Trevir.) Sch. Bip.] planted on different dates	19-24
RUI XIA, WANG-JIN LU, ZE-HUAI WANG and JIAN-GUO LI: Cloning and characterisation of two genes for 3-hydroxy-3-methylglutaryl coenzyme A reductase and their possible roles during fruit development in <i>Dimocarpus longan</i>	25-30
YONGJIE WU, YUSHENG LI, YUNHE LI, YAQIN WU, HEHE CHENG, YIN LI and YANHUA ZHAO: Regeneration of transgenic plants from cell suspensions of transformed apple (<i>Malus x domestica</i> Borkh. cv. Gala)	31-36
R. NAZ, M. ANIS and I.M. AREF: High frequency shoot regeneration through cotyledonary node explants of <i>Bauhinia tomentosa</i> L., a woody leguminous tree	37-42
LU-BIN LI, HUA ZHAO, LEI LIU, CONG-FEN HE, RUI BAI, TAO WANG and NA YAO: Isolation and characterisation of a cold-induced <i>DREB</i> gene from <i>Cymbidium insigne</i>	43-49
O.L. FAJOLU, R.-H. WEN, A.S. WINDHAM, M.T. WINDHAM and M.R. HAJMORAD: Development of an RT-PCR/RFLP assay to detect <i>Hosta virus X</i> in hosta (<i>Hosta</i> spp.)	50-54
K. RATNAYAKE, D.C. JOYCE and A.H. WEARING: Treatment with Cu ²⁺ ions extends the longevity of cut <i>Acacia holosericea</i> foliage stems	55-61
NAVEEN KUMAR, ROBERT C. EBEL and PAMELA D. ROBERTS: Superoxide dismutase activity in kumquat leaves infected with <i>Xanthomonas axonopodis</i> pv. <i>citri</i>	62-68
N.N. SHI, Y. XU, K.F. YANG, Y. CHEN, H.Z. WANG, X.B. XU and Y. HONG: Development of a sensitive diagnostic assay to detect <i>Cymbidium mosaic virus</i> and <i>Odontoglossum ringspot virus</i> in members of the <i>Orchidaceae</i>	69-73
A.I. DARRAS, D.C. JOYCE and L.A. TERRY: Methyl jasmonate and acibenzolar-S-methyl protect cut <i>Freesia hybrida</i> inflorescences against <i>Botrytis cinerea</i> , but do not act synergistically ..	74-78
E. SCHETTINI, F.R. DE SALVADOR, G. SCARASCIA-MUGNOZZA and G. VOX: Radiometric properties of photoselective and photoluminescent greenhouse plastic films and their effects on peach and cherry tree growth	79-83
M.H. KABIR and M.H. WANG: Functional studies on two catalase genes from tomato (<i>Solanum lycopersicum</i> L.)	84-90