



PUBLISHED SCIENTIFIC REFERENCES QUOTING SKYE'S PLANT MOISTURE SYSTEM

SKYE PART NO	YEAR	AUTHORS	TITLE	JOURNAL	VOL	ISS	PAGES
SKPM 1400/40	2012	P. Drogoudi, G. Pantelidis and A. Manganaris	Morphological and physiological characteristics in pomegranate cultivars with different yields	Options Méditerranéennes II International Symposium on the Pomegranate	A	103	
SKPM 1400/40	2012	Castro-Díez, P., Navarro, J., Pintado, A., Sancho, L. G., & Maestro, M.	Interactive effects of shade and irrigation on the performance of seedlings of three Mediterranean Quercus species.	Tree physiology	26	3	389-400
SKPM 1405/40	2010	Damianos Neocleous & Polycarpos Polycarpou	Gravel for soilless tomato culture in the Mediterranean Region	International Journal of Vegetable Science	1616	2	148-159
SKPM 1405/40	2010	Olga M.Grant, Abigail W. Johnson, Michael J. Davies, Celia M. James & David. W. Simpson	Physiological and Morphological diversity of cultivated strawberry (<i>Fragaria x ananassa</i>) in response to water deficit	Environmental & Experimental Botany	68	3	264-272
SKPM 1400/80	2010	Virginia Sanz-Perez and Pilar Castro-Diez	Summer water stress and shade alter bud size and budburst date in three mediterranean Quercus species	Trees Structure and Function	24	1	89-97
SKPM 1400/80	2010	Nikos Markos and Aris Kyparissis	Ecophysiological modelling of leaf level photosynthetic performance for three Mediterranean species with different growth forms	Functional Plant Biology	38	4	314-326
SKPM 1400/40	2010	Stavros Stagakis, Nikos Markos, Olga Sykoti & Aris Kyparissis	Monitoring canopy biophysical & biochemical parameters in ecosystem scale using satellite hyperspectral imagery: An application on a Phlomis Fruticosa Mediterranean ecosystem using multiangular CHRIS/PROBA observations	Remote Sensing of Environment	114	5	977-994
SKPM 1400/40	2010	Gomes, F. P., Oliva, M. A., Mielke, M. S., Almeida, A. A. F., & Aquino, L. A	Osmotic adjustment, proline accumulation and cell membrane stability in leaves of <i>Cocos nucifera</i> submitted to drought stress	Scientia Horticulturae	126	3	379-384
SKPM 1405/40	2009	Androniki Bolla, Magda Koukourikou-Petridou, Dimitrios Voyatzis & Dora Chimonidou	Physiological responses associated to substrate water availability of Rosa 'Eurored' plants grown in soilless greenhouse conditions	Scientia Horticulturae	121	1	80-83
SKPM 1405/40	2009	Cristina Armas, Francisco M. Padilla, Francisco I.Pugnaire & Robert B. JACKSON	Hydraulic lift & tolerance to salinity of semiarid species: consequences for species interactions	Oecologia	162	1	11-21
SKPM 1400/80	2009	Virginia Sanz-Perez and Pilar Castro-Diez and Peter Millard.	Effects of Drought and shade on nitrogen cycling in the leaves and canopy of Mediterranean Quercus seedlings	Plant and Soil	316	1-2	45-56
SKPM 1400/80	2009	Alexandros Beis, Angelos Patakas.	Differences in stomatal responses and root to shoot signalling between two grapevine varieties subjected to drought	Functional Plant Biology	37	2	139-146
SKPM 1400/80	2009	A.A. Patakas, A. Zotos, A.S. Beis.	Production, localisation and possible roles of nitric oxide in drought-stressed grapevines	Australian Journal of Grape and Wine Research	16	1	203-209
SKPM 1400/40	2009	R. D'andria , A. Lavini, g. Morelli, L.Sebastiani & R. Tognetti	Physiological & productive responses of <i>Olea europaea</i> L. cultivars Frantoio & Leccino to a regulated deficit irrigation regime	Plant Biosystems	143	1	222-231
SKPM 1400/80	2009	Katerina Iovi, Chrysa Kolovou and Aris Kyparissis	An ecophysiological approach of hydraulic performance nine Mediterranean species	Tree Physiology	7		889-900
SKPM 1400/40	2009	Roberto Tognetti, Alessio Giovannelli, Antonella Lavini, Giovanni Morelli, Fulvio Fragnito and Riccardo d'Andria	Assessing environmental controls over conductances through the soil-plant-atmosphere continuum in an experimental olive tree plantation of southern Italy.				

SKPM 1405/40	2009	K.Klamkowski, B.Borkowska, W.Treder, A. Tryngiel-Gac, & D.Krzewinska	Effect of Mycorrhizal inoculation on photosynthetic activity and vegetative growth of cranberry plants grown under different water regimes	Workshop on Berry Production in Changing Climate Conditions and Cultivation Systems. COST-Action 863: Euroberry Research: from Genomics to Sustainable Production, Quality and Health	Acta Horticulturae		109-114
SKPM 1400/40	2009	Gomes, F. P., Oliva, M. A., Mielke, M. S., De Almeida, A. F., Leite, H. G., & Aquino, L. A.	Is abscisic acid involved in the drought responses of Brazilian Green Dwarf coconut?	Experimental Agriculture	45	2	189-198
SKPM 1405/40	2008	Elena Paoletti, Nicola Contran, William J. Manning, Antonella C stagna, Annamaria Ranieri & Francesco Tagliaferro	Protection of ash (<i>Fraxinus excelsior</i>) trees from ozone injury by ethylenediurea (EDU): Roles of biochemical changes & decreased stomatal conductance in enhancement of growth	Environmental Pollution	155	3	464-472
SKPM 1405/40	2008	H.Tahi, S.Wahbi, C.EL Modafar, A. Aganchich, R. Serraj	Changes in antioxidant activities and phenol content in tomato plants subjected to partial root drying and regulated deficit irrigation	Plant Biosystems	142	3	550-562
SKPM 1405/40	2008	Hazandy Abdul-Hamid, and Maurizio Mencuccini	Age and size related changes in physiological characteristics and chemical composition of <i>Acer pseudoplatanus</i> and <i>fraxinus excelsior</i> trees				
SKPM 1405/40	2008	Raquel Cabral and Conor O'Reilly	Physiological and field growth responses of oak seedlings to warm storage				
SKPM 1405/40	2008	Elmar M. Veenendaal, Khanyisa B. Mantlana, Norman W. Pammenter, Piet Weber, Phillipa Huntsman-Mapila & Jon Lloyd	Growth form and seasonal variation in leaf gas exchange of <i>Colophospermum mopane</i> savanna trees in northwest Botswana.	Tree Physiology	28	3	417-424
SKPM 1400/40	2008	Krzysztof Klamkowski and Waldemar Treder	Response to drought stress of three strawberry cultivars grown under greenhouse conditions	Journal of Fruit & Ornamental Plant Research	16		178-188
SKPM 1400/40	2008	Gomes, F. P., Oliva, M. A., Mielke, M. S., de Almeida, A. A. F., Leite, H. G., & Aquino, L. A.	Photosynthetic limitations in leaves of young Brazilian Green Dwarf coconut (<i>Cocos nucifera</i> L.'nana') palm under well-watered conditions or recovering from drought stress	Environmental and Experimental Botany	62	3	195-204
SKPM 1405/40	2007	R.B. Thompson, M. Gallardo, L.C.Valdez, & M.D.Fernandez	Using plant water status to define threshold values for irrigation management of vegetable crops using soil moisture sensors	Agricultural Water Management	88	1-3	147-158
SKPM 1405/40	2007	Damianos Neocleous and Miltiadis Vasilakakis	Effects of NaCl stress on red raspberry (<i>Rubus idaeus</i> L.'Autumn Bliss)	Scientia Horticulturae	112	3	282-289
SKPM 1405/40	2007	Sergio R.Roiloa, & Ruben Retuerto	Responses of the clonal <i>Fragaria vesca</i> to microtopographic heterogeneity under different water and light conditions	Environmental & Experimental Botany	61	1	1-9
SKPM 1405/40	2007	Helena Sircelj, Michael Tausz, Dieter Grill & Franc Batic	Detecting different levels of drought stress in apple trees (<i>Malus domestica</i> Borkh) with selected biochemical and physiological parameters	Scientia Horticulturae	113	4	362-369
SKPM 1405/40	2007	E. Paoletti, G.Seufert, G. Della Rocca, & H. Thomsen	Photosynthetic responses to elevated CO ₂ and O ₃ in <i>Quercus ilex</i> leaves at a natural CO ₂ spring	Environmental Pollution	147	3	516-524
SKPM 1405/40	2007	Roman Zweifel, Kathy Steppe, and Frank J. Sterck	Stomatal regulation by microclimate and tree water relations: interpreting ecophysiological field data with a hydraulic plant model	Journal of Experimental Botany			
SKPM 1400/80	2007	Pilar Castro-Diez, Javier Navarro	Water relations of seedlings of three <i>Quercus</i> species: variations across and within species grown in contrasting light and water regimes	Tree Physiology	27	7	1011-1018
SKPM 1400/40	2007	Philippe Vernay, Cecile Gauthier-Moussard and Adnane Hitmi	Interaction of bioaccumulation of heavy metal chromium with water relation mineral nutrition and photosynthesis in developed leaves of <i>Lolium Perenne</i> L.	Chemosphere	68	8	1563-1575
SKPM 1405/40	2007	Sally Wilkinson, Mark A. Bacon & William J. Davies	Nitrate signalling to Stomata and growing leaves: interactions with soil drying, ABA, and xylem sap Ph in maize	Journal of Experimental Botany	58	7	1705-1716
SKPM 1400/80	2007	R. Tognetti, R. d'Andria, R. Sacchi, A. Lavini, G. Morelli & A. Alvino	Deficit irrigation affects seasonal changes in leaf physiology and oil quality of <i>Olea europaea</i> (cultivars Frantoio and Leccino)	Annals of Applied Biology	150	2	169 - 186

SKPM 1405/80	2006	Jonathan I.Watkinson, Lori Hendricks, Allan A. Sioson, Cecilia Vasquez-Robinet, Verlyn Stromberg, Lenwood S.Heath, Mary Schuler, Hans J.Bohnert, Merideth Bonierbale, Ruth Grene.	Accessions of <i>Solanum tuberosum</i> ssp. <i>Andigena</i> show differences in photosynthetic recovery after drought stress as reflected in gene expression profiles	Plant Science	171	6	745-758
SKPM 1405/80	2006	Silvia Molla, Pedro Villar-Salvador, Patricio Garcia-Fayos, Juan L. Penuelas Rubira.	Physiological and transplanting performance of <i>Quercus ilex</i> L. (HOLM OAK) seedlings grown in nurseries with different winter conditions	Forest Ecology & Management	237	1-3	218-226
SKPM 1405/40	2006	Marianthi N. Tsakaldimi, and Petros P.Ganatsas	Effect of chemical root pruning on stem growth, root morphology & performance of the Mediterranean pine <i>Pinus halepensis</i> Mill	Scientia Horticulturae	109	2	183-189
SKPM 1405/40	2006	Marianthi Tsakaldimi	Kenaf (<i>Hibiscus cannabinus</i> L.) core and rice hulls as components of container media for growing <i>Pinus halepensis</i> M. seedlings	Bioresource Technology	97	14	1631-1639
SKPM 1405/40	2006	W.R. Whalley, L.J.Clark, D.J.G.Gowing, R.E.COPE, R.J.Lodge, & P.B.Leeds-Harrison	Does soil strength play a role in Wheat Yield Losses caused by soil drying?	Plant & Soil	280	1-2	279-290
SKPM 1400/80	2006	Pilar Castro-Diez, Javier Navarro, Ana Pintado, Leopoldo G.Sancho and Melchor Maestro	Interactive effects of shade and irrigation on the performance of seedlings of three Mediterranean <i>Quercus</i> species	Tree Physiology	26	3	389-400
SKPM 1400/40	2006	Sang-Hyun Lee, Jin-Ho Choi, Wol-Soo Kim, Tae-Ho Han, YongSeo Park, & Hirosi Gemma	Effect of soil water stress on the development of stone cells in pear (<i>Pyrus pyrifolia</i> cv. 'Niitaka') flesh.	Scientia Horticulturae	110	3	247-253
SKPM 1400/40	2006	Massimiliano De Mei, and Mariaida Di Mauro	Study of some characteristic Mediterranean vegetation species best suited for renaturalization of terminal-phase municipal solid waste (MSW) landfills in Puglia (Southern Italy)	Acta Oecologica	30	1	78-87
SKPM 1400/40	2006	Krzysztof Klamkowski, Waldemar Treder & Anna Tryngiel-Gac	The effects of substrate moisture content on water potential, Gas exchange rates, growth, and yield in strawberry plants grown under greenhouse conditions	Journal of Fruit & Ornamental Plant Reseach	14		163-171
SKPM 1405/40	2006	C. Sirca, T.Cocco, S.Marras, D. Spano, P. Duce, A.Arca & R.L. Snyder	Assessment of <i>Myrtus Communis</i> L. Water status and water requirements	Acta Horticulturae	792		
SKPM 1400/40	2006	De Dato G, Pellizzaro G, Cesarcio C, Sirca C, Duce P, Spano D, Scarascia Mugnozza G	Effects of warmer and drier climate conditions on plant composition and biomass production in a Mediterranean shrubland community	Forest	3	4	
SKPM 1400/40	2006	Čater, Matjaž, and Franc Batič	Groundwater and light conditions as factors in the survival of pedunculate oak (<i>Quercus robur</i> L.) seedlings	European Journal of Forest Research	125	4	419-426
SKPM 1405/40	2005	Raquel Cabral and Conor O'Reilly	The physiological responses of oak seedlings to warm storage	Canadian Journal for Forest Research	35	10	2413-2422
SKPM 1405/40	2005	Helena Sircelj, Michael Tausz, Dieter Grill & Franc Batic	Biochemical responses in leaves of two apples tree cultivars subjected to progressing drought	Journal of Plant Physiology	162	12	1308-1318
SKPM 1405/40	2005	Sebastian Leuzinger, Gerhard Zott, Roman Asshoff & Christian Körner	Responses of deciduous forest trees to severe drought in Central Europe	Tree Physiology	25	6	641-650
SKPM 1405/40	2005	R.Wakrim, S.Wahbi, H.Tahi, B.Aganchich & R. Serraj	Comparative effects of partial root drying (PRD) and regulated deficit irrigation (RDI) on water relations and water use efficiency in common bean (<i>Phaseolus vulgaris</i> L.)	Agriculture, Ecosystems & Environment	106	2-3	275-287
SKPM 1405/40	2005	S.Wahbi, R.Wakrim, B. Aganchich, H. Tah and R. Serraj	Effects of partial rootzone drying (PRD) on adult olive tree (<i>Olea europaea</i>) in field conditions under arid climate: I Physiological and agronomic responses	Agriculture, Ecosystems & Environment	106	2-3	289-301
SKPM 1400/40	2005	Francesca Covone, and Loretta Gratani	Age-related physiological and structural traits of chestnut coppices at the Castelli Romani Park (Italy)	Annales des Sciences	63		239-247
SKPM 1400/40	2005	Abdalla Gaafar Mohamed	Improvement of Traditional Acacia Senegal Agroforestry: Ecophysiological characteristics as indicators for tree-crop interaction on sandy soil in western Sudan				
SKPM 1400/40	2005	R. Inclan, B.S. Gimeno, P. Dizengremel and M.Sanchez	Compensation processes of Aleppo pine (<i>Pinus halepensis</i> Mill.) to ozone exposure and drought stress.	Environmental Pollution	137	3	517-524

SKPM 1400/40	2005	S. Zaki-Eldeen and M.B. Jones	The effects of Elevated CO ₂ and its interaction with water stress on a C4 Pasture Species (<i>Blepharis linariifolia</i>) Native to Sudan	Journal of Crop Improvement	13	1&2	213-237
SKPM 1400/40	2005	Roberto Tognetti, Riccardo d'Andria, Giovanni Morelli & Arturo Alvino	The effect of deficit irrigation on seasonal variations of plant water use in <i>Olea europaea</i> L.	Plant and Soil	273	1-2	139-155
SKPM 1405/40	2005	P.Giorio, A.Basile, G. Sorrentino and R. Albrizio	Physiological responses of 'Falanghina' grapevines in soils with different water availability in Southern Italy	V International Symposium on Irrigation of Horticultural Crops 792			
SKPM 1405/40	2004	Francisco I. Pugnaire, Cristina Armas and Fernando Valladares	Soil as a mediator in plant-plant interactions in a semi-arid community	Journal of Vegetation Science	15	1	85-92
SKPM 1400/40	2004	Francisco I.Pugnaire, Cristina Armas, and Fernando Valladares	Soil as a mediator in plant-plant interactions in a semi-arid community	Journal of Vegetation Science	15	1	85-92
SKPM 1400/40	2004	R.Tognetti, R. d'Andria, G.Morelli, D. Calandrelli and F.Fragnito	Irrigation effects on daily and seasonal variations of trunk sap flow and leaf water relations in olive trees	Plant and Soil	263	1	249-264
SKPM 1400/40	2004	Miguel Verdu.	Physiological and reproductive differences between hermaphrodites and males in the andro dioecious plant <i>Fraxinus Ornus</i>	OIKOS	105		239-246
SKPM 1400/40	2004	Michael P.Perks, James Irvine & John Grace	Xylem acoustic signals from mature <i>Pinus Sylvestris</i> during an extended drought	Annales des Sciences	61		1-8
SKPM 1400/40	2004	Kvin Black, Phill Davis, Joseph McGrath, Pat Doherty, Bruce Osborne	Interactive effects of irradiance and water availability on the photosynthetic performance of <i>Picea Sitchensis</i> seedlings: implications for seedling establishment under different management practices	Annales des Sciences	62		413-422
SKPM 1400/40	2004	E.J.Bastias, M.B. Gonzalez-Moro, C. Gonzalez Murua	<i>Zeamays L. amyacea</i> from the Lluta Valley (Africa-Chile) tolerates salinity stress when high levels of boron are available	Plant and Soil	267	1-2	73-84
SKPM 1405/40	2003	F. Domingo, A.J. Brenner, L. Gutierrez, S.C. Clark, L.D. Incoll & C. Aguilera	Water Relations only partly explain the distributions of three perennial plant species in a semi-arid environment	Biologia Plantarum	46	2	257-262
SKPM 1400/40	2003	P.Pesoli, L. Gratani and W.Larcher	Responses of <i>Quercus ilex</i> from Different Provenances to Experimentally imposed Water Stress	Biologia Plantarum	46	4	577-581
SKPM 1400/40	2003	D.Sundar, K.V.Chaitanya, and A. Ramachandra Reddy	Stress-Induced proteins in <i>Parthenium argentatum</i> Leaves	Biologia Plantarum	46	2	313-316
SKPM 1405/40	2003	R.B. Thompson M. Gallardo & M.D. Fernandez	Irrigation scheduling of drip-irrigated vegetable crops grown in greenhouses using continuous soil moisture monitoring	IV International Symposium on Irrigation of Horticultural Crops 664			653-660
SKPM 1400/40	2003	Chaitanya, K. V., Jutur, P. P., Sundar, D., & Reddy, A. R.	Water stress effects on photosynthesis in different mulberry cultivars	Plant Growth Regulation	40	1	75-80
SKPM 1400/40	2003	Mulholland, B. J., Taylor, I. B., Jackson, A. C., & Thompson, A. J.	Can ABA mediate responses of salinity stressed tomato.	Environmental and Experimental Botany	50	1	17-28
SKPM 1400/40	2002	I. De Luis, J. J. Irigoyen, M. Sánchez-Díaz	Vapour pressure deficit reduces the beneficial effect of elevated	Physiologia Plantarum	116	4	497-502
SKPM 1400/40	2002	Filippo Bussotti, Davide Bettini, Paolo Grossoni, Silvia Mansuino, Renzo Nibbi, Costanza Soda and Corrado Tani	Structural and functional traits of <i>Quercus ilex</i> in response to water availability	Environmental & Experimental Botany	47	1	11-23
SKPM 1400/40	2002	Balaguer, L., Pugnaire, F. I., Martínez-Ferri, E., Armas, C., Valladares, F., & Manrique, E	Ecophysiological significance of chlorophyll loss and reduced photochemical efficiency under extreme aridity in <i>Stipa tenacissima</i> L.	Plant and Soil	240	2	343-352
SKPM 1405/40	2001	P.Barathi, D.Sundar, and A. Ramachandra Reddy	Changes in Mulberry Leaf metabolism in response to water stress.	Biologia Plantarum	44	1	83-87
SKPM 1400/40	2001	A.H. marshall, C.Rasclle, M.T.Abberton, T.P.T.Michaelson-Yeates, I.Rhodes	Introgression as a Route to Improved Drought Tolerance in White Clover (<i>Trifolium repens</i> L.)	Journal of Agronomy and Crop Science	187	1	11-18
SKPM 1405/40	2000	I.C.Dodd, J He, C.J.N Turnbull, S.K. Lee & C. Critchley	The influence of supra-optimal root-zone temperatures on growth & stomatal conductance in <i>Capsicum annuum</i> L..	Journal of Experimental Botany	51	343	239-248
SKPM 1400/40	2000	Aris Kyparissis, Periklis Drilias and Yiannis Manetas	Seasonal fluctuations in photoprotective (xanthophyll cycle) and photoselective (chlorophylls) capacity in eight Mediterranean plant species belonging to two different growth forms.	Australian Journal of Plant Physiology	27	3	265-272
SKPM 1400/40	2000	A. Ramachandra Reddy, K.V. Chaitanya & D.Sundar	Water stree-mediated changes in antioxidant enzyme activities of mulberry (<i>Morus alba</i> L.)	Journal sci.jpn	69	3	169-175

SKPM 1400/50	1999	G.E. Jackson, J. Irvine and J. Grace	Xylem Acoustic Emissions and Water Relations of Calluna Vulgaris L. at two Climatological Regions of Britain	Plant Ecology	140		Mar-14
SKPM 1405/40	1999	Benoit Genere and Didier Garriou	Stock quality and field performance of Douglas fir seedlings under varying degrees of water stress	Annales des Sciences	56		501-510
SKPM 1400/40	1999	Centritto, M., Magnani, F., Lee, H. S., & Jarvis, P. G	Interactive Effects of Elevated CO ₂ and Drought on Cherry (<i>Prunus avium</i>) Seedlings. II. Photosynthetic Capacity and Water Relations	New Phytologist			141-153
SKPM 1400/40	1999	Malone, M., Watson, R., & Pritchard, J	The spittlebug <i>Philaenus spumarius</i> feeds from mature xylem at the full hydraulic tension of the transpiration stream	New Phytologist	143	2	261-271
SKPM 1405/40	1998	S. Clifford, S. Arndt, J. Corlett, S. Joshi, N. Sankhla, M. Popp & H. Jones	The role of solute accumulation, osmotic adjustment and changes in cell wall elasticity in drought tolerance in <i>Ziziphus mauritiana</i> (Lamk.)	Journal of Experimental Botany	49	323	967-977
SKPM 1400/40	1997	A. Repellina, A.T.Pham Thia, A. Tashakoriea, Y. Sahsaha, C. Danielb, Y. Zuily-Fodi	Leaf membrane lipids and drought tolerance in young coconut palms (<i>Cocos nucifera</i> L.)	European Journal of Agronomy	6	01-Feb	25-33
SKPM 1400/40	1996	Atkinson, C. J., Webster, A. D., Vaughan, S., & Lucas, A. S	Effects of root restriction on the physiology of apple tree growth	VI International Symposium on Integrated Canopy, Rootstock,	451		587-598
SKPM 1400/50	1995	G.E. Jackson, J. Irvine and J. Grace	Xylem Cavitation in two mature Scots pine forests growing in a wet and a dry area of Britain	Plant, Cell and Environment	18		1411-1418
SKPM 1400/50	1995	G.E. Jackson, J. Irvine and J. Grace	Xylem Cavitation in Scots pine and Sitka Spruce saplings during	Tree Physiology	15		783-790
SKPM 1400/50	1995	G.E. Jackson, J. Irvine and J. Grace	Abscisic Acid Concentrations and Fluxes in droughted Conifer saplings	Plant, Cell and Environment	18		13-22
SKPM 1405/40	1995	Francisco I. Pugnaire and Peter Haase and Juan Puigdefabregas	Facilitation between higher plant species in a semiarid environment	ESA Journals - Ecology	77	5	1420-1426
SKPM 1405/40	1993	John Townend	Effects of elevated carbon dioxide and drought on the growth and physiology of clonal sitka spruce plants (<i>Picea sitchensis</i>) (BONG.)	Tree Physiology	13	4	389-399
SKPM 1400/50	1992	AYOUB A. M. KHALIL and J. GRACE	Acclimation to Drought in <i>Acer pseudoplatanus</i> L. (Sycamore) Seedlings	Journal of Experimental Botany	43	12	1591-1602
SKPM 1405/40	1989	Valerie Kapos	Effects of isolation on the water status of forest patches in the Brazilian Amazon	Journal of Tropical Ecology	5		179-185
SKPM 1405/40	1988	G.W. Zehnder and G.K. Evanylo	Influence of Colorado potato beetle sample counts and plant defoliation on potato tuber production	American Potato Journa	65	12	725-736