





Fine-scale trait variation of five native forbs along environmental gradients  Sasha Victor, Kyle Doherty, Mary Ellyn DuPre, Philip W Ramsey, and	192
Ylva Lekberg Salt desert seeding trials to inform restoration seed mixes M Nikki Grant-Hoffman, Anjelica Spencer, Steve Parr, Anna Lincoln, and Brandon Sanders	206
Cold acclimation and deacclimation of <i>Ptelea</i> and <i>Zanthoxylum</i> (Rutaceae)  Anna J Talcott Stewart, Rajeev Arora, and William R Graves	215
Evaluating the effectiveness of foliarly applied auxin compared to traditionally applied auxin on rooting of sweetbay magnolia, <i>Magnolia virginiana</i> L.  Jenny B Ryals, Anthony T Bowden, Patricia R Knight, Scott A Langlois, Christine EH Coker, and Patricia R Drackett	225
In vitro propagation of Douglas maple (Acer glabrum var. douglasii):  1. Role of basal medium formulation and concentrations of supplemental minerals and cytokinin on optimization of shoot multiplication  Noel A Hathaway, Stephen L Love, and Robert R Tripepi	234
Micropropagation of Douglas maple ( <i>Acer glabrum</i> var. <i>douglasii</i> ):  2. Light intensity and evaluation of <i>in vitro</i> and <i>ex vitro</i> rooting protocols  Noel A Hathaway, Stephen L Love, and Robert R Tripepi	247
GERMPLASM RELEASE  Notice of Release of Sunrise Germplasm Eastern Gamagrass: tested class of natural germplasm  MJ Williams, Janet M Grabowski, Mary Anne Gonter, Ann S Blount, Cheryl Mackowiak, Jeffrey Jones, Esteban Rios, Marcelo Osorio Wallau, and Jose Dubeux	260
Notice of Release of 'Basin' Utah sweetvetch  Michael D Peel, Scott Walker, and Blair L Waldron	272
AUTHOR GUIDELINES	282

Photo credits: (top) Young maple branch (Acer glabrum [Aceraceae]) showing the bright red, attractive color common to the species. Red stems are one of the features that make this plant very desirable for urban landscapes. Photo was taken in the Owyhee Mountains of southwestern Idaho by Larry Rupp; (middle) Sunrise Germplasm Eastern Gamagrass (Tripsacum dactyloides (L.) L. [Poaceae]) in midsummer at the USDA NRCS Brooksville PMC, Brooksville, Florida, photo by Brooksville PMC staff; (bottom) female flower of the dioecious species western hoptree (Ptelea crenulata [Rutaceae]), photo by Rajeev Arora.