# Calendar Year 2007 Staff Publications

### Series, 1.9670

### Part of: The Morton Arboretum Staff Publications and Dataset Collection > Publications > Calendar Year 2007 Staff Publications

### **Description**

Publications authored by Morton Arboretum staff in the year 2007. To view staff publications from other years, view the <u>The Morton Arboretum</u> Staff Publications and Dataset Collection.

# **Collection Contents**

# Calendar Year 2007 Staff Publications (14 records)

Susceptibility of 32 elm species and hybrids (Ulmus spp.) to the elm leaf beetle (Coleoptera: Chrysomelidae) under field conditions in Arizona

Urban and Community Forestry in the Northeast

Carex of Northeastern Illinois and Northwestern Indiana, USA.

A Bayesian model of AFLP marker evolution and phylogenetic inference

Carex michoacana, a new species of Carex section Ovales (Cyperaceae) from Mexico

Chromosome number changes associated with speciation in sedges: A phylogenetic study in Carex section Ovales (Cyperaceae) using AFLP data

Ground-layer disturbance and initial conditions influence gap partitioning of understorey vegetation

Impacts of forest gaps on soil properties and processes in old growth northern hardwood-hemlock forests

Long-Term Changes in an Oak Forest's Woody Understory and Herb Layer with Repeated Burning

Nonuniform processes of chromosome evolution in sedges (Carex: Cyperaceae)

Pedodiversity in an old-growth northern hardwood forest in the Huron Mountains, Upper Peninsula, Michigan

The Prairie-Wetland Vegetation Continuum in the Chicago Region of Northeastern Illinois as part of the "Proceedings of the 19th North American Prairie Conference"

Searching The Public Land Survey For Illinois Natural History

Taxonomy of Hill's Oak (Quercus ellipsoidalis E.J. Hill) in the Chicago Region: Preliminary Molecular Evidence