Five Year Index to Oklahoma Native Plant Record

Volume 12

- 4 Possible Mechanisms of the Exclusion of Johnson Grass by Tall Grass Prairies, M. S. thesis, *Marilyn A. Semtner*
- 33 A Preliminary Pawnee Ethnobotany Checklist, C. Randy Ledford
- 43 Vascular Flora of Alabaster Caverns State Park, Cimarron Gypsum Hills, Woodward County, Oklahoma, *Gloria M. Caddell* and *Kristi D. Rice*
- 63 A Comparison of the Composition and Structure of Two Oak Forests in Marshall and Pottawatomie Counties, *Bruce Smith*
- 69 Critic's Choice Essay: Virtual Herbaria Come of Age, Wayne Elisens

Volume 13

- 4 Ecology and Taxonomy of Water Canyon, Canadian County, Oklahoma, M. S. thesis, Constance A. Taylor
- 29 A Checklist of the Vascular Flora of the Mary K. Oxley Nature Center, Tulsa County, Oklahoma, Amy K. Buthod
- 48 Smoke-Induced Germination in Phacelia strictaflora, Stanley A. Rice and Sonya L. Ross
- 55 Critic's Choice Essay: A Calvacade of Oklahoma Botanists in Oklahoma Contributors to our Knowledge of the Flora of Oklahoma, Ronald J. Tyrl and Paula A. Shryock

Volume 14

- 4 Flora of Kiowa County, Oklahoma, M. S. thesis, Lottie Opal Baldock
- 38 Gardens of Yesteryear, Sadie Cole Gordon
- 43 Oklahoma Deciduous Trees Differ in Chilling Enhancement of Budburst, *Stanley A. Rice* and *Sonya L. Ross*
- 50 Mapping Distribution in Oklahoma and Raising Awareness: Purple Loosestrife (*Lythrum salicaria*), Multiflora Rose (*Rosa multiflora*), and Japanese Honeysuckle (*Lonicera japonica*), *Katherine E. Keil* and *Karen R. Hickman*
- 67 Non-Twining Milkweed Vines of Oklahoma: An Overview of *Matelea biflora* and *Matelea cynanchoides* (Apocynaceae), *Angela McDonnell*
- 80 Critic's Choice Essay: Pollination Ecology of Our Native Prairie Plants, Gloria M. Caddell

Volume 15

- 4 Preface to First Flowering Dates for Central Oklahoma, Wayne Elisens
- 6 First Flowering Dates for Central Oklahoma, Ben Osborn
- 19 Forest Structure and Fire History at Lake Arcadia, Oklahoma County, Oklahoma (1820–2014), Chad King
- 31 Interplanting Floral Resource Plants with Vegetable Plants Enhances Beneficial Arthropod Abundance in a Home Garden, *Chrisdon B. Bonner, Eric J. Rebek, Janet C. Cole, Brian A. Kahn*, and *Janette A. Steets*
- 49 Contributions to the Flora of Cimarron County and the Black Mesa Area, *Amy K. Buthod* and *Bruce W. Hoagland*
- 78 Antifungal Activity in Extracts of Plants from Southwestern Oklahoma Against Aspergillus flavus, Tahzeeba Frishy and Cameron University students
- 96 Kudzu, *Pueraria montana* (Lour.) Merr. Abundance and Distribution in Oklahoma, *Marli Claytor* and *Karen R. Hickman*
- 105 Critic's Choice Essay: Mistletoe, Phoradendron serotinum (Raf.) Johnston, Paul Buck

Volume 16

- 4 Pollination Ecology of Sabatia campestris Nutt. (Gentianaceae), Constance E. Taylor
- 10 The Structure of the Gynostegium, Breeding System, and Pollination Ecology of Spider Milkweed, *Asclepias viridis* Walt. (Apocynaceae), M. S. thesis, *Shang-Wen Liaw*
- 45 A Floristic Inventory of the University of Oklahoma's Kessler Atmospheric and Ecological Field Station, McClain County, Oklahoma, *Amy K. Buthod* and *Bruce W. Hoagland*
- 64 Effects of Fire Severity on Habitat Recovery in a Mixed Grass Prairie Ecosystem, Laura E. Jardine, Adam K. Ryburn, and Anthony J. Stancampiano
- 78 Critic's Choice Essay: A Conversation with a Small Beetle, Paul Buck

Oklahoma Native Plant Society
P.O. Box 14274
Tulsa, Oklahoma 74159-1274

In this issue of Oklahoma Native Plant Record Volume 17, December 2017:

- 4 A Study of the Flowering Plants of Tulsa County, Oklahoma, Exclusive of the Grasses, Sedges, and Rushes, M.S. thesis

 Maxine B. Clark†
- 37 Laboratory Studies of Allelopathic Effects of Juniperus virginiana L. on Five Species of Native Plants Erica A. Corbett and Andrea Lashley
- Vascular Flora of E. C. Hafer Park, Edmond, Oklahoma Gloria M. Caddell, Katie Christoffel, Carmen Esqueda, and Alonna Smith
- 69 First Record of *Chorioactis geaster* from Oklahoma *Clark L. Ovrebo* and *Sheila Brandon*
- 72 Critic's Choice Essay: Allelopathy Paul Buck†