

### Yadon's Piperia Workshop Bibliography

The following are peer-reviewed journal articles relating to Yadon's Piperia (*Piperia yadonii*), including scientific articles with information that might be relevant to conservation issues for our local species.

Gregg, K. B. (1991). Variation in behavior of four populations of the orchid *Cleistes divaricata*, an assessment using transition matrix models. Population ecology of terrestrial orchids. T. C. E. Wells and J. H. Willems. The Hague, SPB Academic Publishing: 139-159.

Hadley, G. and G. F. Pegg (1989). Host-fungus relationships in orchid mycorrhizal systems. Modern methods in orchid conservation: the role of physiology, ecology and management. H. W. Pritchard. Kew, England, Cambridge University Press: 57-71.

Kery, M. and K. B. Gregg (2003). "Effects of life-state on detectability in a demographic study of the terrestrial orchid *Cleistes bifaria*." Journal of Ecology **91**: 265-273.

Machon, N., P. Bardin, et al. (2003). "Relationship between genetic structure and seed pollen dispersal in the indangered orchid *Spiranthes spiralis*." New Phytologist **157**: 677-687.

Rasmussen, H. N. and D. F. Whigham (1993). "Seed ecology of dust seeds in situ: a new study technique and its application in terrestrial orchids." American Journal of Botany **80**(12): 1374-1378.

Sharma, J., L. W. Zettler, et al. (2003). "Symbiotic seed germination and mycorrhizae of federally threatened *Platanthera praeclara* (Orchidaceae)." The American Midland Naturalist **149**: 104-120.

Shefferson, R. P., B. K. Sandercock, et al. (2001). "Estimating dormancy and survival of a rare herbaceous perennial using mark-recapture models." Ecology **82**(1): 145-156.

Sipes, S. D. and V. J. Tepedino (1995). "Reproductive biology of the rare orchid, *Spiranthes diluvialis*: breeding system, pollination, and implications for conservation." Conservation Biology **9**(4): 929-938.

Wallace, L. E. (2002). "Examining the effects of fragmentation on genetic variation in *Platanthera leucophaea* (Orchidaceae): inferences from allozyme and random amplified polymorphic DNA markers." Plant Species Biology **17**: 37-49.

Wallace, L. E. (2003). "The cost of inbreeding in *Platanthera leucophaea* (Orchidaceae)." American Journal of Botany **90**(2): 235-242.

Zettler, L., W., S. L. Stewart, et al. (2001). "Mycorrhizal fungi and cold-assisted symbiotic germination of the federally threatened eastern prairie fringed orchid, *Platanthera leucophaea* (Nuttall) Lindley." American Midland Naturalist **145**: 168-175.