

## Recent Publications

**Heywood, J.S.**, and M.D. DeBacker. 2007. Optimal sampling designs for monitoring plant frequency. *Rangeland Ecology and Management*, in press. [\[PDF\]](#) [\[supplemental materials\]](#)

**Heywood, J.S.** 2005. An exact form of the breeder's equation for the evolution of a quantitative trait under natural selection *Evolution* **59**(11): 2287-2298. [\[PDF\]](#) [\[errata\]](#)

Britzke, E.R., K.L. Murray, **J.S. Heywood**, and L.W. Robbins. 2002. Acoustic identification. Pp. 221-225 in: A. Kurta and J. Kennedy (eds.), *The Indiana Bat: Biology and management of an endangered species*. Austin, TX: Bat Conservation International.

Moody-Weis, J., and **J.S. Heywood**. 2001. Pollination limitation to reproductive success in the Missouri Evening Primrose, *Oenothera macrocarpa* (Onagraceae). *American Journal of Botany* **88**:1615-1622. [\[PDF\]](#)

Fleishman, E., A.E. Launer, K.R. Switky, U. Yandell, **J.S. Heywood**, and D.D. Murphy. 2001. Rules and exceptions in conservation genetics: genetic assessment of the endangered plant *Cordylanthus palmatus* and its implications for management planning. *Biological Conservation* **98**:45-53.