

## *Applications in Plant Sciences: Examples of Citations*

### **Journal**

- HELM, M., M. SCHMID, G. HIERL, K. TERNEUS, L. TAN, F. LOTTSPREICH, M. J. KIELISZEWSKI, AND C. GIETL. 2008. KDEL-tailed cysteine endopeptidases involved in programmed cell death, intercalation of new cells and dismantling of extensin scaffolds. *American Journal of Botany* 95: in press.
- KIZAKI, K., AND I. OSHIRO. 1977. Paleogeography of the Rytkyu [sic] Islands. *Marine Science Monthly* 9: 543–547 [in Japanese with English abstract].
- TURNER, B. L., AND R. M. KING. 1977. Chromosome numbers in the Compositae. VIII. Mexican and Central American species. *Southwestern Naturalist* 9: 27–39.

*Published ahead of print* (Only until printed issue is published; once the article is published in printed issue, the online publication information does not need to be included.)

- FERGUSON, D. K., D. E. LEE, J. M. BANNISTER, R. ZETTER, G. J. JORDAN, N. VAVRA, AND D. C. MILDENHALL. In press [do not use year]. The taphonomy of a remarkable leaf bed assemblage from the Late Oligocene–Early Miocene Gore Lignite Measures, southern New Zealand. *International Journal of Coal Geology*: <http://dx.doi.org/10.1016/j.coal.2009.07.009>.

### *Other journal citation information*

journal names are spelled out:

- Advances in Research and Technology of Seeds*, part 2: 86–106.
- American Naturalist* (Do not include the leading “The” for journals, *New Phytologist*)
- Memoirs of the American Academy of Arts and Sciences*, new series 6: 377–453.
- International Journal of Plant Sciences* (note plural)
- Journal of Phycology* 29 (Supplement): 1–106.
- Nature Reviews Genetics*
- Philosophical Transactions of the Royal Society of London, B, Biological Sciences* 350: 39–43, 111–130. (Delete “series” before “B”.)
- Physiologia Plantarum*
- Plant Cell*
- Plant, Cell & Environment* (“and” is also acceptable)
- Proceedings of the National Academy of Sciences, USA* (note plural and comma; *USA* should not be spelled out)
- Ciencia y Naturaleza (Quito)*—if BIOSIS shows parenthetical location in boldface, then set in italics as part of journal name
- include diacritics: *Madroño*

### **Book**

- ESAU, K. 1976. *Plant anatomy*, 2nd ed. Wiley, New York, New York, USA.
- JONKER, F. P. 1891. Triuridaceae. In A. Pulle [ed.], *Flora of Suriname* (Netherlands Guyana), vol. 1, part 1, 461–466. J. H. de Bussy, Amsterdam, The Netherlands.
- KUNTZE, O. 1943. *Revision generum plantarum*, vol. 1, 35–37. Arthur Felix, Leipzig, Germany.

- SAS. 1997. SAS/STAT software: Changes and enhancements through release 6.11. SAS Institute, Cary, North Carolina, USA.
- SOLTIS, D. E., P. S. SOLTIS, AND J. DOYLE [eds.]. 1999. Molecular systematics of plants II: DNA sequencing. Kluwer, Dordrecht, The Netherlands.
- STEBBINS, G. L. 1974. Flowering plants: Evolution above the species level. Belknap Press, Cambridge, Massachusetts, USA.

*Other book citation information:*

- publisher information should include name and complete location (city, state, country):  
spell out names of states for U.S. publishers: Springer-Verlag, New York, New York, USA  
use English spelling (as in Webster's *Geographical Dictionary*) for names of foreign cities and countries: Munich, Germany; Zurich, Switzerland; Mexico City, Mexico

If more than one city for publisher, use closest city.

Book publisher unknown:

- RICHTER, P. B. 1909. Beiträge zur Flora der unteren Kreide Quedlinburgs, II. Die Gattung *Nathorstiana* und *Cylindrites spongioides*. [Publisher unknown], Leipzig, Germany.

**Book in a series**

- MAAS, P. J. M., AND T. RÜBSAMEN. 1986. Triuridaceae. Flora neotropica, monograph 40. Hafner, New York, New York, USA.
- MEERENDONK, J. P. M. VAN DE. 1984. Triuridaceae. Flora malesiana, ser. I, vol. 10, 109–121. Erven P. Noordhoff, Groningen, The Netherlands.

**Chapter in a book**

- HEUSSER, C. J. 1983. Vegetational history of the northwestern United States including Alaska. In H. E. Wright Jr. and S. C. Porter [eds.], Late Quaternary environments of the United States, vol. 1, The Late Pleistocene, 239–258. University of Minnesota Press, Minneapolis, Minnesota, USA.
- WHITE, T. J., T. D. BRUNS, S. B. LEE, AND J. W. TAYLOR. 1990. Amplification and direct sequencing of fungal ribosomal RNA genes for phylogenetics. In M. A. Innis, D. H. Gelfand, J. J. Sninsky, and T. J. White [eds.], PCR protocols: A guide to methods and applications, 315–322. Academic Press, San Diego, California, USA.

**Computer program/Software**

- GOLOBOFF, P. A. 1997. NONA, version 2.0 for Windows. Computer program and documentation distributed by the author, website: <http://www.cladistics.com> [accessed 00 Month Year].
- GOUDET, J. 1995. FSTAT: A computer program to calculate *F* statistics, version 1.2. *Journal of Heredity* 86: 485–486.
- ROZEN, S., AND H. SKALETSKY. 2000. Primer3 on the WWW for general users and for biologist programmers. In S. Misener and S. A. Krawetz [eds.], Methods in molecular biology, vol. 132: Bioinformatics methods and protocols, 365–386. Humana Press, Totowa, New Jersey, USA.

YEH, F. C., R. C. YANG, AND T. BOYLE. 1999. POPGENE version 1.32: Microsoft Windows-based freeware for population genetic analysis, quick user guide. Center for International Forestry Research, University of Alberta, Edmonton, Alberta, Canada.

### **Dissertation**

WHITE, R. A. 1962. A comparative study of the tracheary elements of the ferns. Ph.D. dissertation, University of Michigan, Ann Arbor, Michigan, USA.

### **Websites (no print version)**

Include the following: author or organization with responsibility for the item, title, place of "publication," publisher, a date of publication, extent of the item (number of pages or equivalent). Also include the URL and date of access.

HEAP, I. 2006. The international survey of herbicide resistant weeds [online]. Website <http://www.weedscience.com/> [accessed 00 Month Year].

HOLMGREN, P. K., AND N. H. HOLMGREN. 1998 onward (continuously updated). Index Herbariorum. New York Botanical Garden. Website <http://sciweb.nybg.org/science2/IndexHerbariorum.asp> [accessed 00 Month Year].

MURDOCK, A. G., A. R. SMITH, B. D. MISHLER, AND K. S. RENZAGLIA. 2006a. Evolutionary origin of the leptosporangiate ferns: Sorting through conflicting evidence. Botany 2006: Annual Meeting of the Botanical Society of America, Chico, California, USA [online abstract]. Website <http://www.2006.botanyconference.org/engine/search/index.php?func=detail&aid=769>.

POLE, M. S. 2008. Dispersed leaf cuticle from the Early Miocene of southern New Zealand [online]. *Palaeontologia Electronica* 11(3): 15A; [http://www.palaeo-electronica.org/2008\\_3/153/153.pdf](http://www.palaeo-electronica.org/2008_3/153/153.pdf).

STEVENS, P. F. 2001 onward. Angiosperm phylogeny website, version 8, June 2007 [more or less continuously updated]. Website <http://www.mobot.org/MOBOT/research/APweb/> [accessed 00 Month Year].

WATSON, L., AND M. J. DALLWITZ. 1992. The families of flowering plants: Descriptions, illustrations, identification, and information retrieval. Website <http://biodiversity.uno.edu/delta/> [accessed 00 Month Year].

WATSON, L., AND M. J. DALLWITZ. 1999. Grass genera of the world: Descriptions, illustrations, identification, and information retrieval; including synonyms, morphology, anatomy, physiology, phytochemistry, cytology, classification, pathogens, world and local distribution, and references. Website <http://biodiversity.uno.edu/delta/> [accessed 00 Month Year].

WIERSEMA, J. H., AND B. LEON. 2008. Taxonomic information on cultivated plants in the USDA-ARS Germplasm Resources Information Network (GRIN). Proceedings of Second International Symposium on the Taxonomy of Cultivated Plants in Seattle, Washington, USA. Also at website <http://www.ars-grin.gov/npgs/tax/index.html>. (Leave website even when published in print.)

### **Symposium proceedings—as book**

- DI STILIO, V. S., D. A. BAUM, AND E. M. KRAMER. 2003. Floral MADS box genes and the evolution of dioecy by homeosis in dioecious meadow rues (*Thalictrum*, Ranunculaceae). Botany 2003: Annual Meeting of the Botanical Society of America in Mobile, Alabama, USA [online abstract, <http://www.botany2003.org/Abstract%20Book.pdf>].
- LANNER, R. M. 1980. Avian seed dispersal as a factor in the ecology and evolution of limber and whitebark pines. *In* B. P. Dancik and K. O. Higginbotham [eds.], Proceedings of the Sixth North American Forest Biology Workshop in Edmonton, Alberta, 2007, 15–48. University of Alberta, Edmonton, Alberta, Canada.
- WIERSEMA, J. H., AND B. LEON. 1999. Taxonomic information on cultivated plants in the USDA-ARS Germplasm Resources Information Network (GRIN). Proceedings of Second International Symposium on the Taxonomy of Cultivated Plants in Seattle, Washington, USA. Also at website <http://www.ars-grin.gov/npgs/tax/index.html>.

### **Technical report**

- CONKLE, M. T., P. D. HODGSKISS, AND S. C. HUNTER. 1982. Starch gel electrophoresis of conifer seeds: A laboratory manual. USDA Forest Service General Technical Report PSW-64, Pacific Southwest Forest and Range Experiment Station, Berkeley, California, USA.