

## REFERENCES CITED (GSA FORMATTING STYLE)

[Below you will find a list of common reference types, formatted properly. You will, of course, not include the section headers (Abstract, Book, Journal, etc.) in your References Cited. References should be in alphabetical order, and cited in an in-text citation in your manuscript. DO NOT include references that are only cited in your Data Repository in your references section (Use a separate references section for Data Repository items that will be included as part of the Data Repository).]

### Abstract

Fitzgerald, P.G., 1989, Uplift and formation of Transantarctic Mountains: Applications of apatite fission track analysis to tectonic problems: International Geological Congress, 28th, Washington, D.C., Abstracts, v. 1, p. 491.

LeMasurier, W.E., and Landis, C.A., 1991, Plume related uplift measured by fault displacement of the West Antarctic erosion surface, Marie Byrd Land [abs.]: Eos (Transactions, American Geophysical Union), v. 72, p. 501.

McKinnon, W.B., and Schenk, P.M., 2000, Chaos on Io: A model for formation of mountain blocks by crustal heating, melting, and tilting: Houston, Texas, Lunar and Planetary Institute, Lunar and Planetary Science XXXI, CD-ROM, abstract 2079.

Sammis, C.G., 1993, Relating fault stability to fault zone structure: Geological Society of America Abstracts with Programs, v. 25, no. 6, p. A115–A116. [Note that GSA Abstract volumes published from 1989 on need the issue number, as these are not paginated by year but by issue.]

### Book

Burchfiel, B.C., Chen Zhiliang, Hodges, K.V., Liu Yuping, Royden, L.H., Deng Changrong, and Xu Jiene, 1992, The South Tibetan detachment system, Himalayan orogen: Extension contemporaneous with and parallel to shortening in a collisional mountain belt: Boulder, Colorado, Geological Society of America Special Paper 269, 41 p. [Note that Chinese names are commonly arranged family name first, followed by given name; in this example, the family names of the Chinese authors are Chen, Liu, Deng, and Xu. For references with Chinese authors, spell out the entire name.]

Coffin, M.F., Frey, F.A., Wallace, P.J., et al., 2000, Proceedings of the Ocean Drilling Program, Initial reports, Volume 183: College Station, Texas, Ocean Drilling Program, CD-ROM. [Include names of co-chief scientists.]

France-Lanord, C., Derry, L., and Michard, A., 1993, Evolution of the Himalaya since Miocene time: Isotopic and sedimentologic evidence from the Bengal Fan, *in* Treloar, P.J., and Searle, M., eds., Himalayan tectonics: London, Geological Society [London] Special Publication 74, p. 603–621.

Shipboard Scientific Party, 1987, Site 612, *in* Poag, C.W., Watts, A.B., et al., Initial reports of the Deep Sea Drilling Project, Volume 95: Washington, D.C., U.S. Government Printing Office, p. 31–153.

Vogt, P., and Tucholke, B., editors, 1986, The western North Atlantic region: Boulder, Colorado, Geological Society of America, Geology of North America, v. M, 696 p.

#### **Computer Program**

Lahr, J.C., 1999, HYPOELLIPSE: A computer program for determining local earthquake hypocentral parameters, magnitude, and first-motion pattern: U.S. Geological Survey Open-File Report 99-23.

46    **Database**

47    Schweitzer, P.N., 1993, Modern average global sea-surface temperature: U.S. Geological Survey  
48        Digital Data Series DDS-10.

49    **Journal**

50    Arias, O., and Denyer, P., 1991, Estructura geológica de la región comprendida en las hojas  
51        topográficas Abras, Carraigres, Candelaria y Río Grande, Costa Rica: Revista Geológica de  
52        América Central, no. 12, p. 61–74.

53    Bernardin, T., Cowgill, E., Gold, R.D., Hamann, B., Kreylos, O., and Schmitt, A., 2006,  
54        Interactive mapping on 3-D terrain models: Geochemistry Geophysics Geosystems, v. 7, no.  
55        10, Q10013, doi: 10.1029/2006GC001335.

56    Brown, M., 1993 *P-T-t* evolution of orogenic belts and the causes of regional metamorphism:  
57        Journal of the Geological Society [London], v. 150, p. 227–241.

58    Doglioni, C., 1994, Foredeeps versus subduction zones: *Geology*, v. 22, p. 271–274.

59    Drygant, D.M., 1986, Novye konodonty roda *Polygnathus* Hinde, 1879 iz srednego i verkhnego  
60        devona L’vovskogo progiba (New conodonts of the genus *Polygnathus* Hinde, 1879, from  
61        the Middle and Upper Devonian of the L’vov Depression): *Paleontologicheskii sbornik*  
62        (L’vovskiy gosudarstvennyy universitet), no. 23, p. 47–52.

63    Walter, L.M., Bischof, S.A., Patterson, W.P., and Lyons, T.L., 1993, Dissolution and  
64        recrystallization in modern shelf carbonates: Evidence from pore water and solid phase  
65        chemistry: *Royal Society of London Philosophical Transactions*, ser. A, v. 344, p. 27–36.

66    **Comment, Discussion, Reply**

67    Retallack, G.J., 1993, Classification of paleosols: Discussion: *Geological Society of America*  
68        Bulletin, v. 105, p. 1635–1636.

Silberling, N.J., Jewell, P.W., and Nichols, K.M., 2001, Earliest Carboniferous cooling step triggered by the Antler orogeny?: *Comment: Geology*, v. 29, p. 92.

Saltzman, M.R., 2001, Earliest Carboniferous cooling step triggered by the Antler orogeny?: *Reply: Geology*, v. 29, p. 93.

### **Guidebook**

Barton, C.C., and Hsieh, P.A., 1989, Physical and hydrologic-flow properties of fractures, *in* International Geological Congress, 28th, Field Trip Guidebook T385: Washington, D.C., American Geophysical Union, 36 p.

Blackstone, D.L., Jr., 1990, Rocky Mountain foreland exemplified by the Owl Creek Mountains, Bridger Range and Casper Arch, central Wyoming, *in* Specht, R., ed., Wyoming sedimentation and tectonics: Wyoming Geological Association, 41st Annual Field Conference, Guidebook, p. 151–166.

### **In Press**

Crossey, L.J., Karlstrom, K.E., Springer, A., Newell, D., Hilton, D.R., and Fischer, T., 2009, Degassing of mantle-derived CO<sub>2</sub> and He from springs in the southern Colorado Plateau region—Neotectonic connections and implications for groundwater systems: *Geological Society of America Bulletin*, (in press), doi: 10.1130/B26394.1. [Papers must be formally accepted by a peer reviewed journal to be cited in a GSA publication. Unpublished data or papers in prep., submitted, in review, or in revision are not acceptable.]

### **Map**

Abrams, G.A., 1993, Complete Bouguer gravity anomaly map of the State of Colorado: U.S. Geological Survey Miscellaneous Field Studies Map MF-2236, scale 1:500 000, 1 sheet.

Bayley, R.W., and Muehlberger, W.R., compilers, 1968, Basement rock map of the United States, exclusive of Alaska and Hawaii: U.S. Geological Survey, scale 1:2 500 000, 2 sheets.

Ernst, W.G., 1993, Geology of the Pacheco Pass quadrangle, central California Coast Ranges: Geological Society of America Map and Chart Series MCH078, scale 1:24 000, 1 sheet, 12 p. text.

#### **Open-File Report**

Wilson, A.B., 2001, Compilation of various geologic time scales: U.S. Geological Survey Open-File Report 01-0052.

National Earthquake Information Center, 1992, Earthquake data report, August 1992: U.S. Geological Survey Open-File Report 92-0608-A, 458 p.

#### **Paper in a Government or University Serial Publication**

Hay, R.L., 1963, Stratigraphy and zeolitic diagenesis of the John Day Formation of Oregon: University of California Publications in Geological Sciences, v. 42, p. 199–262.

Smith, D.C., Fox, C., Craig, B., and Bridges, A.E., 1989, A contribution to the earthquake history of Maine, *in* Anderson, W.A., and Borns, H.W., Jr., eds., Neotectonics of Maine: Maine Geological Survey Bulletin 40, p. 139–148.

Yager, R.M., 1993, Estimation of hydraulic conductivity of a riverbed and aquifer system on the Susquehanna River in Broome County, New York: U.S. Geological Survey Water-Supply Paper 2387, 49 p.

#### **Paper in a Multiauthor Volume**

Carpenter, F.M., 1992, Superclass Hexapoda, *in* Kaesler, R.L., ed., Treatise on invertebrate paleontology, Part R, Arthropoda 4, Volume 3: Boulder, Colorado, Geological Society of America (and University of Kansas Press), 277 p.

- Kane, J.S., and Neuzil, S.G., 1993, Geochemical and analytical implications of extensive sulfur retention in ash from Indonesian peats, *in* Cobb, J.C., and Cecil, C.B., eds., Modern and ancient coal-forming environments: Boulder, Colorado, Geological Society of America Special Paper 286, p. 97–106.
- Keller, G., 1992, Paleoecologic response of Tethyan benthic foraminifera to the Cretaceous-Tertiary transition, *in* Takayanagi, Y., and Saito, T., eds., Studies in benthic foraminifera: Tokyo, Tokai University Press, p. 77–91.
- Sawyer, D.S., Buffler, R.T., and Pilger, R.H., 1991, The crust under the Gulf of Mexico basin, *in* Salvador, A., ed., The Gulf of Mexico Basin: Boulder, Colorado, Geological Society of America, Geology of North America, v. J, p. 53–72.
- Taylor, J.C.M., 1990, Upper Permian—Zechstein, *in* Glennie, K.W., ed., Introduction to the petroleum geology of the North Sea (third edition): Oxford, UK, Blackwell, p. 153–190.
- Proceedings from a Symposium or Conference**
- [Include year of conference if it differs from publication year.]
- Baar, C., 1972, Creep measured in deep potash mines vs. theoretical predictions, *in* Proceedings, Canadian Rock Mechanics Symposium, 7th, Edmonton: Ottawa, Canada Department of Energy, Mines and Resources, p. 23–77.
- MacLeod, N.S., Walker, G.W., and McKee, E.H., 1976, Geothermal significance of eastward increase in age of upper Cenozoic rhyolitic domes in southeastern Oregon, *in* Proceedings, Second United Nations Symposium on the Development and Use of Geothermal Resources, San Francisco, May 1975, Volume 1: Washington, D.C., U.S. Government Printing Office (Lawrence Berkeley Laboratory, University of California), p. 465–474.
- Thesis**

Wopat, M.A., 1990, Quaternary alkaline volcanism and tectonics in the Mexican Volcanic Belt near Tequila, Jalisco, southwestern Mexico [Ph.D. thesis]: Berkeley, University of California, 277 p.

#### **Web Site**

MARGINS, 1999, The Seismogenic Zone Experiment (SEIZE): Science plan: [http://www.soest.hawaii.edu/margins/SEIZE\\_sci\\_plan.html](http://www.soest.hawaii.edu/margins/SEIZE_sci_plan.html) (July 2001).

Johnson, A.B., 2001, Raw data for relay stations AB1–AB15 in the Mojave desert: <http://www.seismo.berkeley.edu/mojave> (December 2001).

[Month and year in parentheses at end denote date author accessed site.]

#### **FIGURE CAPTIONS**

Figure 1. Please give a description of your figure. Be certain that all abbreviations are explained in either the figure or the figure caption. This includes terms that have already been defined within the paper. Treat each figure as its own item. Use capital letters (e.g. A, B, C) for parts of figures.

[Please include this text at the end of your paper if you are including an item in the Data Repository.]

<sup>1</sup>GSA Data Repository item 2009xxx, [[Please give a brief description of your Data Repository item(s)]], is available online at [www.geosociety.org/pubs/ft2009.htm](http://www.geosociety.org/pubs/ft2009.htm), or on request from [editing@geosociety.org](mailto:editing@geosociety.org) or Documents Secretary, GSA, P.O. Box 9140, Boulder, CO 80301, USA.