

GSA Reference Guidelines and Examples

- In the References Cited section, list all references mentioned in the text, figures, captions, tables, and appendices. List references mentioned in the Data Repository as well, unless the DR item has its own reference section.
- Do not cite papers that are unpublished, in preparation, submitted, in review, or in revision. If a reference has not been formally accepted, cite it as a personal communication along with the year of communication.
- In the References Cited section, list references alphabetically by author's surname. For references with two authors, list alphabetically by first author and then alphabetically by second author. For references with more than two authors, list alphabetically by first author and then chronologically, earliest year first.
- For references with more than 10 authors, shorten the author list to the first author's name plus "et al." If author list includes co-chief scientists, please include all of their names, with the rest of the author names shortened to "et al." See example in the "Book" section below.
- Spell out journal titles and book publishers. Include the city of publication for books.
- Include DOI numbers when available.
- For website citations, include the month and year the site was accessed in parentheses at the end of the reference.
- For translated works, please see the Varnavskiy et al., 1995, example in the "Journal Article" section below.
- For references that do not match any of the examples given here, include all information that would help a reader locate the reference.

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. *[Previous format for AGU abstracts. See Reusch et al., 2013, for new format.]*
- 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.
- Reusch, D.B., Karmosky, C.C., Lampkin, D.J., and Schneider, D.P., 2013, Will a warmer west Antarctic also bring a wetter ice sheet?: Abstract C21E-07 presented at 2013 Fall Meeting, AGU, San Francisco, California, 9–13 December.
- Sears, J.W., 2012, Making Nuna and breaking Rodinia: Implications of Siberia-Laurentia connections for supercontinent cycles: Geological Society of America Abstracts with Programs, v. 44, no. 7, p. 378. *[Note: Beginning with volume 21 (1989), Geological Society of America Abstracts with Programs started numbering the pages of each Section Meeting book and the Annual Meeting book separately (not sequentially). Therefore, issue numbers should be included starting with volume 21 but can be skipped for years before that.]*

Book

- Allmendinger, R.W., Cardozo, N., and Fisher, D., 2011, Structural Geology Algorithms: Vectors and Tensors in Structural Geology: New York, Cambridge University Press, 304 p.
- 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: Geological Society of America Special Paper 269, 41 p.
- 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. *[Instance above is an exception to GSA style. Include names of*

co-chief scientists; additional names may be substituted with "et al."]

- Hatcher, R.D., Jr., Carlson, M.P., McBride, J.H., and Martínez Catalán, J.R., eds., 2007, 4-D Framework of Continental Crust: Geological Society of America Memoir 200, 632 p.
- Vogt, P., and Tucholke, B., eds., 1986, The Western North Atlantic Region: Boulder, Colorado, Geological Society of America, Geology of North America, v. M, 696 p., 11 pl.

Chapter in a Book/Paper in a Multiauthor Volume

- Elburg, M.A., Smet, I., and De Pelsmaeker, E., 2014, Influence of source materials and fractionating assemblage on magmatism along the Aegean Arc, and implications for crustal growth, in Gómez-Tuena, A., Straub, S.M., and Zellmer, G.F., eds., Orogenic Andesites and Crustal Growth: Geological Society, London, Special Publication 385, p. 137–160, doi:10.1144/SP385.1.
- 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.
- 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.
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Comment, Discussion, Reply

- Retallack, G.J., 1993, Classification of paleosols: Discussion: Geological Society of America Bulletin, v. 105, p. 1635–1636, doi:10.1130/0016-7606(1993)105<1635:COPDAR>2.3.CO;2.
- Retallack, G.J., 2014, How well do fossil assemblages of the Ediacara Biota tell time?: Comment: Geology, v. 42, p. e332, doi:10.1130/G34781C.1. *[Modern example with e page number.]*
- Saltzman, M.R., 2001, Earliest Carboniferous cooling step triggered by the Antler orogeny?: Reply: Geology, v. 29, p. 93, doi:10.1130/0091-7613(2001)029<0093:R>2.0.CO;2.

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Lindquist, W.B., Lee, S.M., Oh, W., Venkatarangan, A.B., Shin, H., and Prodanovic, M., 2005, 3DMA-Rock: A software package for automated analysis of rock pore structure in 3-D computed microtomography images: Department of Applied Mathematics and Statistics, State University of New York, Stony Brook, http://www.ams.sunysb.edu/~lindquis/3dma/3dma_rock/3dma_rock.html.

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Wentworth, C.M., Fisher, G.R., Levine, P., and Jachens, R.C., 1995, revised 2007, The surface of crystalline basement, Great Valley and Sierra Nevada, California: A digital map database: U.S. Geological Survey Open-File Report 95-96, v. 1.1, 18 p. and database (available at <http://pubs.usgs.gov/of/1995/96/>).

Guidebook

Aslan, A., Karlstrom, K.E., Crossey, L.J., Kelley, S., Cole, R., Lazear, G., and Darling, A., 2010, Late Cenozoic evolution of the Colorado Rockies: Evidence for Neogene uplift and drainage integration, *in* Morgan, L.A., and Quane, S.L., eds., *Through the Generations: Geologic and Anthropogenic Field Excursions in the Rocky Mountains from Modern to Ancient*: Geological Society of America Field Guide 18, p. 21–54, doi:10.1130/2010.0018(02).

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Thomson, O.A., Cavosie, A.J., Moser, D.E., Barker, I., Radovan, H.A., and French, B.M., 2014, Preservation of detrital shocked minerals derived from the 1.85 Ga Sudbury impact structure in modern alluvium and Holocene glacial deposits: *Geological Society of America Bulletin*, doi:10.1130/B30958.1 (in press). [*Include DOI number if available.*]

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

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Lotspeich, R.R., 2007, The quality of water and bottom material in Lunga Reservoir, Virginia, September 2004 through August 2005: U.S. Geological Survey Open-File Report 2007-1053, 52 p.

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<http://greenwood.cr.usgs.gov/pub/open-file-reports/ofr-01-0052/> (accessed July 2001).

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- 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.
- Willingham, C.R., Rietman, J.D., Heck, R.G., and Lettis, W.R., 2013, Characterization of the Hosgri Fault Zone and adjacent structures in the offshore Santa Maria Basin, south-central California: Chapter CC of Evolution of Sedimentary Basins/Onshore Oil and Gas Investigations–Santa Maria Province: U.S. Geological Survey Bulletin 1995-CC, 105 p., <http://pubs.usgs.gov/bul/1995/cc/pdf/bul1995cc.pdf>.
- 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.

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- 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.

- Wang, Y., Forsyth, D.W., Rau, C.J., Carriero, N., Schmandt, B., Gaherty, J.B., and Savage, B., 2013, Fossil slabs attached to unsubsducted fragments of the Farallon plate: Proceedings of the National Academy of Sciences of the United States of America, v. 110, no. 14, p. 5342–5346, doi:10.1073/pnas.1214880110.

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- MARGINS, 1999, The Seismogenic Zone Experiment (SEIZE): Science plan: http://www.soest.hawaii.edu/margins/SEIZE_sci_plan.html (accessed July 2001).
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[Websites should only appear in References Cited section when referring to published entities offered on a website, including articles, books, blogs, etc. When citing an entire website or referring to general content on the site, mention the title of the site in the main text of the paper with the web address appearing in parentheses beside the title. It would not need to appear in the References Cited section.]