## References

- AAG, 2017, Disciplinary Dashboard: Long-term Trends in Degrees Conferred in Geography. Retrieved from http://www.aag.org/cs/disciplinarydata/aagdepartmentsdata .
- AAG, n.d., What Geographers Do. In American Association of Geographers. Retrieved from http://www.aag.org/cs/jobs and careers/what geographers do/overview.
- Bonnett A, 2012, Geography: What's the big idea? Geography, 97, 39-41.
- Brown DG, Elmes G, Kemp K, Macey S, and Mark D, 2004, Geospatial Technologies. In *Geography in America at the Dawn of the 21st Century*, 353—370.
- Buckley A, 2015, Making Bivariate Choropleth Maps with ArcMap. ArcGIS Blog. Retrieved from: https://www.esri.com/arcgis-blog/products/arcgis-desktop/mapping/making-bivariate-choropleth-maps-with-arcmap/
- Clarke K and Cloud J, 2000, On the Origins of Analytical Cartography, *Cartography and Geographic Information Science*, 27:3, 195-204, DOI: 10.1559/152304000783547821
- Clifford N, Cope M, Gillespie T, French S, and Valentine G, 2016, Ch. 1, "Getting Started in Geographical Research". *Key Methods in Geography* (Third ed.). London: Sage Publications.
- Cooper D, Donaldson C, and Murrieta-Flores P, 2016, Geographical Text Analysis: Digital Cartographies of Lake District Literature. *Literary Mapping in the Digital Age* (Digital Research in the Arts and Humanities). Taylor and Francis. Chapter 3, 67-87.
- Downs R M, 1997, The geographic eye: Seeing through GIS? *Transactions in GIS*, 2(2). doi:10.1111/j.1467-9671.1997.tb00019.x
- Elwood S A, 2002, GIS Use in Community Planning: A Multidimensional Analysis of Empowerment. Environment and Planning A: Economy and Space, 34(5), 905–922. https://doi.org/10.1068/a34117
- Erickson R, 2012, Geography and the Changing Landscape of Higher Education, *Journal of Geography in Higher Education*, 36:1, 9-24, DOI: 10.1080/03098265.2012.651350
- ESRI, 2019, How Kernel Density works. Retrieved from: https://pro.arcgis.com/en/pro-app/tool-reference/spatial-analyst/how-kernel-density-works.htm.
- ESRI, 2019, How Multivariate Clustering works. Retrieved from: https://pro.arcgis.com/en/pro-app/tool-reference/spatial-statistics/how-multivariate-clustering-works.htm.
- Fairclough N, 1993, Critical Discourse Analysis and the Marketization of Public Discourse: The Universities. *Discourse & Society*, 4(2), 133-168.
- Fairclough N, 2015, Language and power (Third ed.). London; New York: Routledge, Taylor & Francis Group.
- Goodchild M, 2004, GIScience, Geography, Form, and Process, Annals of the Association of American Geographers, 94:4, 709-714
- Gregory D, 2011, From a View to a Kill: Drones and Late Modern War. *Theory, Culture & Society*, 28(7–8), 188–215. https://doi.org/10.1177/0263276411423027
- Gregory I, Cooper D, Hardie A, and Rayson P, 2015, Spatializing and analyzing digital texts: Corpora, GIS, and places. *Deep maps and spatial narratives*. Indiana University Press.
- Goss J, 1995, Marketing the new Marketing: the strategic discourse of geodemographic information systems. In *Ground Truth*. New York: Guilford Press.
- Jefferson B J, 2017, Digitize and punish: Computerized crime mapping and racialized carceral power in Chicago. *Environment and Planning D: Society and Space*, 35(5), 775–796. https://doi.org/10.1177/0263775817697703
- Lahiri-Dutt K, 2018, "Academic War" over Geography? Death of Human Geography at the Australian National University. *Antipode*. doi:10.1111/anti.12496
- Martin G J, 2015, Toward the Emergence of Geography in the Universities. In *American Geography and Geographers: Toward Geographical Science*. N.p.: Oxford Scholarship Online. Retrieved from DOI: 10.1093/acprof:oso/9780195336023.001.0001
- Mayhew S, 2009, A dictionary of geography (4th ed.). Oxford]: Oxford University Press.
- Murphy A, 2007, Geography's Place in Higher Education in the United States. *Journal of Geography in Higher Education*, 31(1), 121-141. doi:10.1080/03098260601033068
- NCGE, 2012, *Geography for Life: National Geography Standards* (Second ed.). Washington, D.C.: National Council for Geographic Education.

- Paterson L and Gregory I, 2019, Representations of poverty and place: Using geographical text analysis to understand discourse. Cham: Palgrave Macmillan.
- Pickles J, 1995, Ground Truth: The Social Implications of Geographic Information Systems. N.p.: Guilford Press.
- Porter C, Atkinson P, and Gregory I, 2015, Geographical Text Analysis: A new approach to understanding nineteenth-century mortality. *Health and Place*, *36*, 25-34.
- Reed C, 2006, Hello, Geotech. In *Harvard Magazine*. Retrieved from https://harvardmagazine.com/node/2621
- Richardson D and Solis P, 2004, Confronted by insurmountable opportunities: Geography in society at the AAG's centennial. *Professional Geographer*, 56(1), 4-11.
- Smith N, 1987, "Academic War over the Field of Geography": The Elimination of Geography at Harvard, 1947-1951. Annals of the Association of American Geographers, 77(2), 155-172. Retrieved from http://www.jstor.org/stable/2562763
- Smith N, 1992, History and philosophy of geography: Real wars, theory wars. *Progress in Human Geography*, 16(2): 257-271. doi:10.1177/030913259201600208
- Thatcher J, Bergmann L, and O'Sullivan D, 2016, Searching for common ground (again). *International Conference on GIScience Short Paper Proceedings*, 1(1). http://dx.doi.org/10.21433/B3118nq409qz
- Thatcher J, Bergmann L, Ricker B, Rose-Redwood R, and O'Sullican D, et al., 2015, Revisiting Critical GIS. Environment and Planning A: Economy and Space, 48(5): 815-824.
- Thatcher J and Imaoka L, 2018, The poverty of GIS theory: Continuing the debates around the political economy of GISystems. *The Canadian Geographer*, 62(1), 27-34. doi:10.1111/cag.12437
- Walford N, 2016, Ch. 37, "Using Geographical Information Systems." *Key Methods in Geography* (Third ed.). London: Sage Publications.
- Wilson M, 2017, New lines: Critical GIS and the trouble of the map. Minneapolis, MN: University of Minnesota Press.
- US Government Accountability Office (GAO), 2015, GAO-16-7. "K-12 Education: Most Eighth Grade Students Are Not Proficient in Geography". Retrieved from https://www.gao.gov/products/GAO-16-7
- University of Colorado Boulder, 2017, "What is Geography For?" commencement music and lyrics by Prof Mark Serreze. Retrieved from https://www.colorado.edu/geography/why-cu-geography.
- University of Wyoming, 2019, Geography Department Reorganization. Retrieved from http://www.uwyo.edu/acadaffairs/plans/reorganization/geography.
- Wilson M, 2016, Ch. 18, "Critical GIS." Key Methods in Geography (Third ed.). London: Sage Publications.
- World Health Organization (WHO), 2006, "Public Health Mapping and GIS for Global Health Security". Retrieved from https://apps.who.int/iris/bitstream/handle/10665/69715/WHO CDS GIS 2006.1 eng.pdf