

## **Litteraturlista för SGER43, GIS: Geographical Information System for the Social Sciences gällande från och med höstterminen 2016**

**Litteraturlistan är fastställd av Styrelsen för institutionen för kulturgeografi och ekonomisk geografi 2016-05-03 att gälla från och med 2016-08-29**

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### **Books**

- Peterson, Gretchen (2009) GIS Cartography – A guide to Effective Map Design. CRC Press. (Available as an e-book in Summon) 227 p
- Longley, Paul. A., Goodchild, Mike. F., Maguire, David. J., & Rhind, David. W. (2011). Geographical information systems and science / Paul A. Longley .. Chichester : Wiley, cop. 2010. 500p.

### **Articles**

- Reginald G. Golledge (2002): The Nature of Geographic Knowledge. In: Annals of the Association of American Geographers, 92:1, 1-14
- Andrew Hudson-Smith, Andrew Crooks, Maurizio Gibin, Richard Milton and Michael Batty (2009) NeoGeography and Web 2.0: concepts, tools and applications Journal of Location Based Services. Vol. 3, No. 2, June 2009, 118–145
- Frizzelle, Brian G; Evenson, Kelly R.; Rodriguez, Daniel A.; Laraia, Barbara A (2009) The importance of accurate road data for spatial applications in public health: customizing a road network. In: International Journal of Health Geographics, Vol. 8, pp1-11
- Delamater, Paul L. Messina, Joseph P. Shortridge, Ashton. Grady, M.Sue C. Measuring geographic access to health care: raster and network-based methods. International Journal of Health Geographics. 2012, Vol. 11 Issue 1, p15-32.

Reference book: Gregory, D. (2009). The dictionary of human geography [Electronoc resource in LUB] / edited by Derek Gregory, Malden, MA : Wiley-Blackwell, 2009.

ArcGIS exercises: 250 pp

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