

Littérature: Fondements théoriques

- **Entrée en matière (en Français):**

Mercklé 2004. Sociologie des réseaux sociaux. Paris, La découverte

Lazega, E. 2014. Réseaux sociaux et structures relationnelles: «Que sais-je?» n° 3399. Presses Universitaires de France.

Labeyrie V, Caillon S, Salpeteur M, Thomas M. 2019. L'analyse de réseaux: lier le social et l'écologique. In : Méthodes et interdisciplinarité. Waldeck Roger (ed.). Londres : ISTE Press, 74-102. (Sciences, société et nouvelles technologies)

<https://iste-editions.fr/products/methodes-et-interdisciplinarite>

- **Pour aller plus loin:**

Wasserman, S., & Faust, K. (1994). Social network analysis: Methods and applications (Vol. 8). Cambridge university press.

Robins et al. 2007, An introduction to exponential random graph models for social networks. Social Networks 29, 173–191

Moreno 1954. Fondements de la sociométrie, Paris, PUF.

McPherson, M., Smith-Lovin, L., and Cook, J.M. (2001). Birds of a feather: Homophily in social networks. Annual Review of Sociology 415–444.

Burt, R.S. (2005). Brokerage and closure: An introduction to social capital (Oxford university press).

Burt, R.S. (2000). The network structure of social capital. Research in Organizational Behavior 22, 345–423.

Littérature: tutoriels

Visualisation des réseaux:

- **GDR fmr**: https://groupefmr.hypotheses.org/tag/visualisation?lang=fr_FR
- **Katherine Ognyanova**: <https://kateto.net/tutorials/>

Littérature: Réseaux de circulation de semences

Réseaux de circulation de semences:

Labeyrie, V., Thomas, M., Muthamia, Z.K., and Leclerc, C. (2016). Seed exchange networks, ethnicity, and sorghum diversity. *Proceedings of the National Academy of Sciences* 113, 98–103.

Abizaid, C., Coomes, O.T., and Perrault-Archambault, M. (2016). Seed sharing in Amazonian indigenous rain forest communities: a social network analysis in three Achuar villages, Peru. *Human Ecology* 44, 577–594

Ban, N., and Coomes, O.T. (2004). Home gardens in Amazonian Peru: diversity and exchange of planting material. *Geographical Review* 348–367.

Thomas, M., and Caillon, S. (2016). Effects of farmer social status and plant biocultural value on seed circulation networks in Vanuatu. *Ecology and Society* 21.

Réseaux bipartite / analyse de diversité:

Thomas, M., Verzelen, N., Barbillon, P., Coomes, O.T., Caillon, S., McKey, D., Elias, M., Garine, E., Raimond, C., and Dounias, E. (2015). A network-based method to detect patterns of local crop biodiversity: validation at the species and infra-species levels. In *Advances in Ecological Research*, (Elsevier), pp. 259–320.

Littérature: Réseaux et gouvernance des ressources naturelles

Bodin, Ö., and Prell, C. (2011). Social networks and natural resource management: uncovering the social fabric of environmental governance (Cambridge University Press).

Voir surtout le chapitre suivant: Crona, B., Ernstson, H., Prell, C., Reed, M., and Hubacek, K. (2011). Combining social network approaches with social theories to improve understanding of natural resource governance (Cambridge University Press: Cambridge).

Bodin, Ö., and Crona, B.I. (2009). The role of social networks in natural resource governance: What relational patterns make a difference? *Global Environmental Change* 19, 366–374.