## Book editors as nodes in a collaboration network in the Social Sciences and Humanities

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Edited books comprise a considerable share of the publication outputof many Social Sciences and Humanities (SSH) disciplines (Engels, Ossenblok, & Spruyt, 2012; Hicks, 2004). In spite of this, their role within the scholarly communication system remains undervalued by informetric research (Ossenblok & Engels, 2012) and this seems to be particularly true for book editors, who may be invisible in informetric analyses that either exclude edited books or that only consider chapter authors. In response, we analyse the roleplayed bybookeditors in SSH collaboration networks. Our quantitative analysis is based on comprehensive publication dataon co-authorship and editorship in the SSH as practiced at the Flemish universities in Belgium. Three types of networkwill be analysed with density and centrality metrics: 1) the article, monographs and book chapter co-authorship network;2) network 1 with co-editors added as extra connections;3) network 2 withadditional links for collaborationsbetween editors and their contributing chapter authors. For each of these three networks, a comparison will be made between: a) the aggregated Social Sciences and Humanities, respectively, b) individual disciplines belonging to the SSH,c) two subperiods, 2000-2005 and 2006-2012 and d) weighted and unweighted networks.

## **Reference List**

Engels, T. C. E., Ossenblok, T. L. B., & Spruyt, E. H. J. (2012). Changing publication patterns in the social sciences and humanities, 2000-2009. *Scientometrics, 93*, 373-390.

Hicks, D. (2004). The four literatures of social science. In H.F.Moed, W. Glänzel, & U. Schmoch

(Eds.), Handbook of quantitative Science and Technology Research: The use of publication and patent statistics in studies of S&T systems (pp. 473-496). Dordrecht: Kluwer Academic.

Ossenblok, T. L. B. & Engels, T. C. E. (2012). A measure of collaboration for edited books in the social sciences and humanities. Abstracts for the NordForsk Workshop on Bibliometrics for the Social Sciences and Humanities <u>http://blogs.helsinki.fi/nordforskssh2012/files/2012/03/NordForsk-SSH-</u> Workshop-abstracts1.pdf. Ref Type: Abstract