

Abstract proposal for the 19th Nordic Workshop on Bibliometrics and Research Policy

Hanna-Mari Puuska¹ & Janne Pölönen²

Disciplinary differences in concentration of publications to journals

In our study, we will examine the concentration of publications to journals in different scientific disciplines. The preliminary results indicate that in the hard fields, as expected, the entire world production of publications is more unevenly distributed between journals than is the case in social sciences and humanities (SSH). When we look at the production of a specific country, however, differences between fields fade away because of heavier concentration of publications to national than international journals in SSH fields (see also Sivertsen & Larsen 2012). Our analysis will be based on publication metadata collected annually from the Finnish universities by the Ministry of Education and Culture. The data covers about 47,000 contributions of Finnish scholars in both international and domestic journals in the years 2011-2013.

¹CSC – IT Centre for Science, Finland

²Federation of Finnish Learned Societies, Finland

e-mail: hanna-mari.puuska@csc.fi

janne.polonen@tsv.fi