

Polar research at the University of Bergen - an bibliometric approach

Susanne Mikki, University of Bergen Library

Abstract

At the University of Bergen a questionnaire was distributed to the faculty staff in order to map researchers who are involved in polar issues throughout all disciplines. The survey aims at establishing a local polar network and profiling polar research at the university. Researchers who responded to the questionnaire form the core population of this study. Based on this population the network is expanded by the researchers' scientific publications and the co-authors involved. The database used is CRISTin (Current Research Information System in Norway). CRISTin offers highly structured publication data and a unique author identifier. The co-author information including affiliation is used to determine and visualize national- international collaboration. Type of position of the authors within the expanded local network (e.g. professor, PhD student) and faculty affiliation is investigated too.

