

School of Business, School of Chemical Engineering, School of Electrical Engineering, School of Engineering and School of Science.

Aalto Current Research Information System, ACRIS contains the comprehensive publication data of university's researchers. Information on Diamond OA journals was added to ACRIS journal records in the spring 2023. We identified Diamond OA journals in ACRIS by using Directory of Open Access Journals and journals' web pages. This information in relation with publication data will form the basis for our analysis. We recognize that information on Diamond OA is incomplete and our results only indicative, since only a third of diamond OA journals are indexed in DOAJ (Bosman et al. 2021).

The poster seeks to illustrate the usage of Diamond OA channels from various aspects. How has Diamond OA publishing evolved over the years? Which Diamond OA journals and publishers are the most popular? What are the differences between schools? What is the share of Diamond OA compared with other Open Access types and how has the usage of different Open Access paths evolved?

Gender Disparity in Editorial Boards of Lithuanian Scientific Journals: An Overview of Different Science Disciplines

Andrius Šuminas (*Vilnius University*)

Editors-in-chief and members of editorial boards of scientific journals play an extremely important role in the development of science and assure research integrity, as scientific publications are the major results of research. While gender parity in tenure-track hiring decisions and promotion rates has improved, female academics remain underrepresented in senior career phases, including editors-in-chief and members of editorial boards positions of scientific journals. Journal editors and members of editorial boards exert considerable power over what is published and in certain cases the direction of an academic discipline and the career advancement of authors. For this reason it is important to minimize biases extrinsic to the merit of the work impacting publication decisions. One way to achieve this is to ensure a diverse pool of editors and members of editorial boards, ensuring the widest possible coverage of different competencies. This is in line with a diversity model of editorial appointment where editorial boards are structured to dismantle wider conditions of inequality. Another possible option, a distributive model would seek an editorial board reflective of existing proportions in the field at large.

The poster presents comprehensive results of a study of Lithuanian scientific journals. During the research process publicly available information from all scientific journals published in Lithuania was reviewed, to infer the proportions of members of editorial boards by gender. The results of the study revealed differences the proportions of male and female members of editorial boards in different disciplines of science.

How open access boosts the societal impact of humanities and social sciences research

Ellie Souster (*Taylor & Francis*)

In this poster, we'll share findings from our open access partnerships in different countries (including the Nordics), showing measurable benefits such as facilitating interdisciplinary collaboration to help solve the world's most pressing issues. We're also keen to work with the research community on other innovative ways to accelerate the transition to OA and boost research impact for institutions in Europe.

We'll also present a few case studies of how research influences policy and improves lives, such as:

1. Addressing socio-economic challenges during the COVID-19 pandemic
2. Investigating the socio-cultural impact of UK gendered school sport uniform

The article 'The Impact of long COVID on the UK workforce' (Reuschke & Houston 2022) was published OA by the University of Southampton through the Jisc Agreement UK in July 2022. It provides evidence of the profound impact of Long COVID on national labour supply. The article has been cited by at least one policy document, published jointly by the think tank Demos and The Physiological Society (Dawson & Phillips 2022).

The article 'Practical, professional or patriarchal? An investigation into the socio-cultural impacts of gendered school sports uniform and the role uniform plays in shaping female experiences of school sport' (Howard 2023) was published OA by Durham University through the Jisc Agreement on 6 April 2023. It explores how school sport uniform directly impacts female sporting experiences and participation in physical activity, and how uniform policy could be changed to promote greater female sport participation. By 26 April, less than three weeks after publication, the article had already been mentioned in 17 news stories. Although it's too early to measure citations in research and policy documents, the research has already led to new inclusive kit regulations in domestic hockey.