

swissuniversities

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Plan d'action suisse pour l'Open Access

Les défis pour l'évaluation de la recherche

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1. Introduction : Open Access is

A successful strategy ...

- **for the researchers**
- for the Higher Education Institutions
- for the community and the economy

... which brings its own challenges ...

- **for the research career and the researchers**
- for the control of the institutional costs
- for the quality of research and its evaluation

... that have to be tackled by means of adequate framework conditions !

- **research evaluation based on content**
- Ascertaining diversity of the scientific production process
- Powerful and unified approach
- Support and commitment from research communities (communication)

2. A successful strategy for the researchers :

- **A higher visibility**

„OA articles receive 18% more citations than average“ (Piwowar H, et. al. 2017. The State of OA: A large-scale analysis of the prevalence and impact of Open Access articles. doi:10.7287/peerj.preprints.3119v1)

- **A faster access to research results and an increased exchange between researchers**

- **A new good scientific practice (cf. LERU)**

- ⌘ Horizon 2020 Guidelines to the Rules on Open Access to Scientific Publications and Open Access to Research Data

ec.europa.eu/research/participants/data/ref/h2020/grants_manual/hi/oa_pilot/h2020-hi-oa-pilot-guide_en.pdf

- ⌘ NIH Public Access Policy

publicaccess.nih.gov

- ⌘ Wellcome trust Open Access Policy

wellcome.ac.uk/funding/managing-grant/complying-our-open-access-policy

3. Challenges for Research Evaluation and for Research Careers

- **See reports of the Swiss Science and Innovation Council SSIC**
 - ⌘ Open Access from the point of view of authors/researchers, SSIC Theses and recommendation
 - ⌘ Open Access: Publishing, Commerce, and the Scientific Ethos (B. Strasser & P. Edwards, 2015)

4. Impact on Research Evaluation and Research Careers

Adequate framework conditions :

- **Coherent higher education policy :**
 - ⌘ Support of the researcher community
 - ⌘ Revision of the quality evaluation
- **Research evaluation and promotion system based** on the content and inspired by :
 - ⌘ the San Francisco Declaration on Research Assessment (DORA) and
 - ⌘ the Leiden Manifesto for Research Metrics
 - ⌘ « Measuring research output in the humanities and social sciences » and « Research performances in the humanities and social sciences »

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