

Open Science under Specific Circumstances at the Libraries of the University of Zagreb

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Open Science (OS) at UNIZG

IFLA (2011) Open Access Statement: provide access to information and ideas, support for the principles of open access, open source and open licenses

Croatian Declaration on Open Science (2012)

Law on Scientific Activity and Higher Education (2013) Repository of final theses - ZIR (2015)

Repository of doctoral theses of the University of Zagreb - DABAR (2015)

Scientific communication: portal HRČAK- open access to scientific and professional journals (2006)

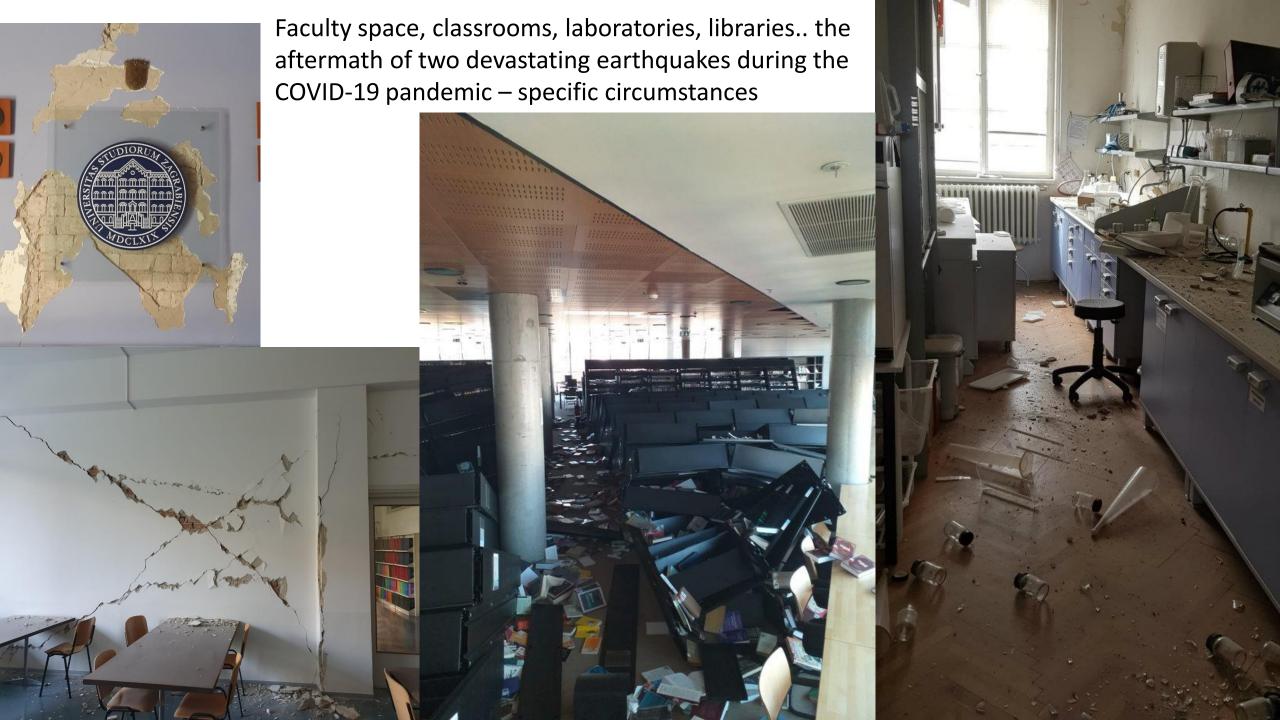
Open Access (OA) is part of the strategy of individual faculties and part of the curriculum.

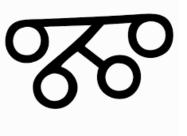
Infrastructure











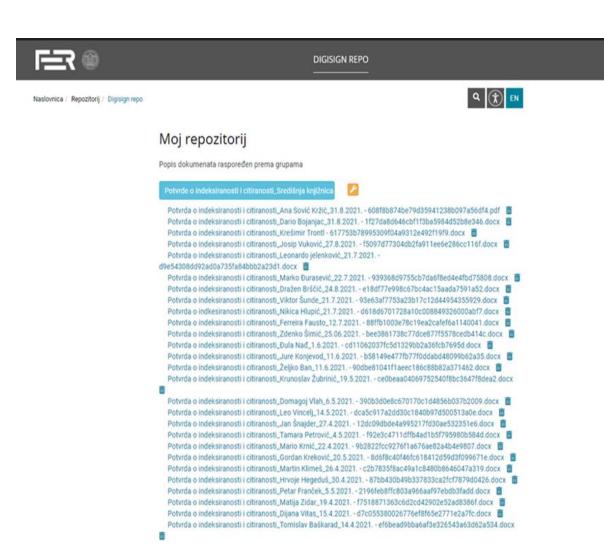
Faculty of Humanities and Social Sciences - The OA Faculty Press

- The pandemic and earthquakes of 2020 required a quick adaptation to the situation, and the Library was actively involved in helping conducting distance learning:
- FF open press project (cooperation between the Faculty Publisher and the Library in publishing the works of Faculty staff in open access: https://openbooks.ffzg.unizg.hr/index.php/FFpress)
- Virtual classroom of the Faculty Library was launched: https://knjiznica.ffzg.unizg.hr/edukacija/virtualna-ucionica/ (infographics intended for students on how to write papers, find material, quote, etc.)
- issuing e-certificates to students on returned materials
- conducting internships for librarianship students in a digital environment



Monitoring and Evaluation of Scientific Productivity of the University of Zagreb - On-line Bibliometrics

- Acting as a support to the scientific research community, the libraries of the University of Zagreb are actively involved in monitoring and evaluating the scientific productivity of the University, with special emphasis on Open Science
- Bibliometric services at the Faculty of Electrical Engineering and Computing are automated through a Microsoft Access database, and the programmatic logic required by the reports is realized within the KNIME platform. Bibliometric reports issued by the Library are digitally signed and stored in the digital repository of the Faculty, where they are available via QR code.





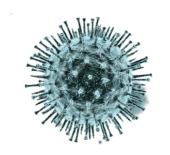
The Central Medical Library (CML) - Open Science for Government in Crisis Situations



Following the declaration of the outbreak of pandemic and the complete ban on the use of the University premises due to earthquake damage, The Central Medical Library immediately became involved in all activities of the home institution, such as:

- cooperation with teaching staff in creating customized lists of esources available,
- additional user education, communication through all available etools,
- screening of SARS-CoV-2 / Covid-19 sources,
- regular reporting to the Ministry of Health and members of the Croatian Civil Protection Headquarters to prevent the spread of coronavirus infectionon about the most relevant published scientific papers on current topics.







Digital Library and EDC – Open Educational Resource



The European Documentation Center (EDC), as part of the Europe Direct network, is an integral part of the libraries of the UNIZG Faculty of Law and Economics and has continued to support its users in the digital environment in accessing information on EU policies and law.



The digital library is an online collection of digital materials (monographs, articles, papers...) created by the Faculty of Economics, University of Zagreb. The project holder is the EFZG Library and Documentation Center.

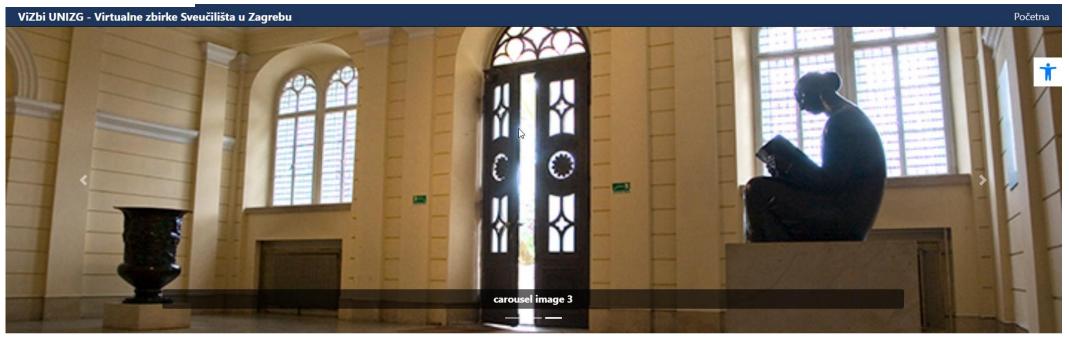
It was built by Greenstone Digital Library open source Software

The mission of the Digital Library is to provide reliable, long-term access to managed digital resources to students and employees of the Faculty of Economics - Zagreb, and members of collaborative libraries.

The digital library can only be accessed via user access data.



Virtual Collections of the University of Zagreb Open Integrated System



The social task of libraries is to ensure the transfer and access to knowledge, as well as the use of available resources, and the source of information is the library itself. Librarians have taken an active role in managing and creating data for the institutional repository, metric analyzes of scientists and journals, participate in publishing, in online teaching. The business processes are adapted in such a way as to achieve maximum efficiency and speed of service, so that our users know that, although remote, we are always available to them.