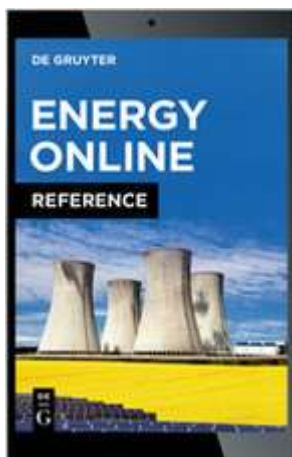


2019 De Gruyter Databases Highlights



Energy Online

Energy Online offers a comprehensive coverage of Energy topics as it relates to science, architecture, economics, and politics.

Topics include: Energy Conversion and Storage, Energy Efficiency, Energy Generation and Transmission, Environmental and Health Impact, Renewable Energy, Technology

Who is for: Universities, applied research institutions, R&D oriented industry, think tanks and policy institutes, investment consortiums, government agencies

Relevant Disciplines: Materials science, economics, architecture, policy, physics, chemistry, and engineering

Visit Product Page: <https://www.degruyter.com/view/db/energyo>

Energy Online Tutorial: https://www.youtube.com/watch?v=el_j3CDujSc



SPARK - Encyclopedia of Chemistry, Materials Science and Physics

Spark offers up-to-date introductions and overviews covering the Physical Sciences. It includes books of the De Gruyter series *Graduate* and *STEM* in Chemistry, Industrial Chemistry, Materials Science and Physics. The topics are discussed on a level accessible to graduate students, connecting them to the forefront of research.

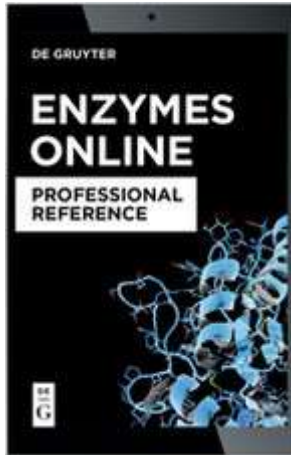
Topics include: Nanomaterials, Functional and Smart Materials, Sustainable and Green Chemistry, Biochemical Engineering & Biotechnology, Condensed Matter Physics

Who is for: Graduate Students, Young Researchers, Engineers in Materials Science, Physics, Chemistry, Engineering

Relevant Disciplines: Physics, Materials Science, Chemistry, Industrial Chemistry, Ancillary Skills like Statistics, Data processing & Analysis or Optimization

Visit Product Page: <https://www.degruyter.com/view/db/spark>

Tutorial: <https://www.youtube.com/watch?v=qhjwIKnTD88>



Enzymes Online

Enzymes Online covers a wide spectrum of topics relating to the function, analysis, and application of enzymes. The content is selected from the De Gruyter journal and book portfolio in the areas of biology, medicine, chemistry, mathematics, physics, and engineering.

Topics include: Enzyme Characterization, Enzyme Classification (EC-Class), Organism, Medicine, Biology, Applications, Laboratory & Handling Methods

Who is for: Biologists, Chemists, and Engineers working in the industry or at research institutions

Relevant Disciplines: Enzymology including Biology, Biotechnology, Medicine, Chemistry, and Engineering

Visit Product Page: <https://www.degruyter.com/view/db/enzo>

Tutorial: <https://www.youtube.com/watch?v=dXknfffXeDM>



Building Types Online

Building Types Online is a resource for the study and practice of architectural design. Produced by Birkhauser, known worldwide for its high quality content in architecture, landscape architecture and design, this database includes large international collection of contemporary buildings: housing, schools, libraries, office buildings, museums, sacred buildings, industrial complexes, hospitals and other building types.

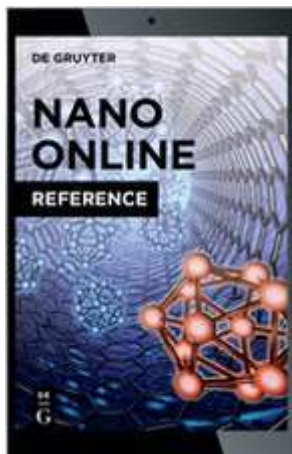
Topics include: Key aspects of building types such as lighting, acoustics, urban considerations, access types or planning processes

Who is for: Academia, architectural practice or students

Relevant Disciplines: Architecture and relevant fields

Visit Product Page: <https://www.degruyter.com/view/db/bdt>

Tutorial: <https://www.youtube.com/watch?v=4mhesnCZfQQ>



NANO Online

NANO Online offers a comprehensive coverage of the subject area nano science and technology. This database allows for easy access to research results from all disciplines active in this area – including physics, chemistry and materials science as well as engineering and medicine.

Topics include: Material, Technology, Property, Structure, Application, Impact on Society

Who is for: Universities, applied research institutions, R&D oriented industry

Relevant Disciplines: Materials science, chemistry, physics, and medicine

Visit Product Page: <https://www.degruyter.com/view/db/nano>



IUPAC Standards Online:

IUPAC Standards Online is a unique compilation of the internationally-binding standards and recommendations for chemistry and related fields created by the International Union of Pure and Applied Chemistry (IUPAC).

Topics include: Analytical Chemistry, Biochemistry, Chemical Safety, Data Management, Education, Environmental Chemistry, Inorganic Chemistry, Material, Medicinal Chemistry, Nomenclature and Terminology, Nuclear Chemistry, Organic Chemistry, Physical Chemistry, Theoretical & Computational Chemistry, Toxicology

Who is for: For scientists in industry and academia, patent lawyers, toxicologists, environmental scientists, legislation, etc

Relevant Disciplines: Chemistry and related fields

Visit Product Page: <https://www.degruyter.com/view/db/iupac>

Tutorial: <https://www.youtube.com/watch?v=GLR6IPDofbY>

**Encyclopedia of the Bible and Its Reception Online:**

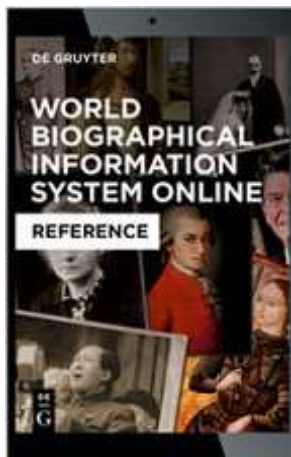
This award-winning database is the first-ever and only comprehensive reference work on the Bible and its reception. It documents the history of biblical reception, not only in Christian churches and the Jewish Diaspora, but also in Islam, other non-Western religious traditions and movements. This reference is *the pioneer* which compiles the most recent scientific research on the reception of the Bible in an array of academic disciplines such as classical, literary and religious studies and archaeology as well as in cultural fields like literature, visual arts, music, film and dance. Edited by an international team of scholars (more than 4,000 authors from over 50 countries), the encyclopedia is interreligious from the aspect of both its content and its authors.

Who is for: Essential resource for scholars in a number of fields

Relevant Disciplines: Theology, Religious Studies, Humanities, Social and Cultural Studies

Visit Product Page: <https://www.degruyter.com/view/db/ebr>

Tutorial: <https://www.youtube.com/watch?v=pJ02j7Kpsul>

**WBIS: African Biographical Archive**

The *World Biographical Information System Online* (WBIS Online) is the world's most comprehensive and extensive biographical database, containing information on individuals, families, and groups from all classes and professions, from all countries and regions of the world, from the 4th millennium BC to the present. *WBIS* is based on digital scans of the microfiche editions of K.G. Saur Verlag's Biographical Archives. In contrast to conventional online searches, *WBIS* provides reliable and original sources from the 16th century to today. *WBIS* contains only peer reviewed sources for researchers. No interpretation like in Wikipedia or unqualified list of hits like Google. **Russian Biographical Archive** contains information on 185,000 persons from 398 sources published from 1817 to 2002. Total 298,000 articles.

Who is for: Whether you are a historian, sociologist, cultural and literary scholar or theologian: *WBIS* is the perfect tool for researchers who work on biographical topics

Relevant Disciplines: History, Literature, Sociology, Classical Studies

Visit Product Page: <https://www.degruyter.com/view/db/wbispluso>

Tutorial: <https://www.youtube.com/watch?v=3xr6RrAKOxc>

OTHER ONLINE REFERENCE & DATABASES FROM DE GRUYTER

De Gruyter offers access to a number of databases on various topics. An overview of all available and planned databases can be found here: <https://www.degruyter.com/dg/page/databases/online-reference-databases>

