Full-text journal data from ScienceDirect

Authoritative, full-text scientific, technical and medical research and data derived from the world's premiere knowledgebase of 2500+ journals representing 24 major discipline areas

Decrease time to market with the peerreviewed literature found in ScienceDirect, including research in disease biology, drug discovery, pharmacology, preclinical and clinical studies. We offer flexible data packages based on your needs, supported by a team of data experts to help your projects succeed.

Example use cases

- Search and/or browse the data in the wider context of related data by applying custom applications and third-party tools that enable enterprise or federated search
- Enrich content via semantic tagging for machine readability
- Automate data extraction for analysis and monitoring purposes
- Organize and connect content to reveal concepts and relationships
- Create more robust knowledge graphs from full text
- Train algorithms and develop predictive models

Available data sets

XML Data

We offer a range of options beginning with the ScienceDirect Corporate Edition collection of 2000 journals representing 24 major scientific, technical, and medical disciplines. This option fosters the interdisciplinary research that so often contributes to serendipitous discovery and complex problem-solving.

Alternatively, customers are welcome to select from one or more of the 24 major disciplines covered in the ScienceDirect Corporate Edition collection.

Where pertinent, customers may wish to supplement the ScienceDirect Corporate Edition or discipline collection with journals from our Premium Collection such as Cell, Lancet, and society-owned journals for whom Elsevier acts as the publisher.



For Life Sciences customers we make available Elsevier full-text journals data that is enriched by adding machinereadable metadata tagging, such as FAIR identifiers for named entities. This enriched data is available for 11 major therapy areas and can be purchased as an entire Life Sciences collection or purchased a la carte by individual therapy area or combination of therapy areas. These FAIR data sets include premium collection titles such as Cell and Lancet.



For more information, talk to your Elsevier Sales Representative today, or visit: www.elsevier.com/rd-solutions/pharma-and-medical-technology

ScienceDirect is a service mark of Elsevier Inc. Copyright © 2022 Elsevier B.V. May 2022