Reaxys®

Reaxys Academic Edition 2025

Empowering multi-disciplinary innovation with cutting-edge data and AI-powered insights and supporting researchers towards groundbreaking discovery.

Reaxys Academic Edition offers an unrivalled value proposition via a seamless upgrade path, to academic institutions. Its unique features propel breakthrough discoveries and sustainable competitive advantage in research innovation.

Content Expansion:

- **Enhanced Multidisciplinary Coverage** – New IPC classes added to programmatic extraction for material science and semiconductors support cross-departmental research.

- **Advanced Bioactivity Extraction** – Extension of manual excerption from Asian language patents boosts drug discovery and chemical biology research.

- **AI-Driven Substance Discoverability** – Innovative extractive AI technology increases both the quality and quantity of extracted substances.

Insights Discovery & User Experience:

- **Semantic (Vector) Search** – Transforming free text searches for improved document, literature, and competitive intelligence discovery (*beta launch for customers*).

- **Author Name Search** – Leveraging Scopus data to support document discoverability and first-time use cases.

- **Accelerated Delivery of Insights** – Faster time to customer by delivering insights more rapidly.

- **Refined Lexical Search** – Enhanced keyword search with improved relevancy ranking for precise literature and document retrieval.

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- **Seamless Releases & Accessibility** – Regular and frequent product updates and full VPAT compliance ensure continuous innovation and inclusive access.

Predictive & API Innovation:

- **Iktos RT Predictive Capability** – Live integration of pioneering predictive technology to revolutionize research workflows.

- **Advanced Predictive Retrosynthesis** – Enhanced models provide diverse, rapid synthetic route predictions.

- **Synthetic Accessibility API** – Tools designed to support novo design and the computation design of novel molecular structures.

268 million substances

47 million bioactivities

43,000 pharmaceutical targets

19,000+ periodicals

Data from **105** patent offices

Seamlessly integrated with ScienceDirect and Scopus, this extensive database ecosystem empowers you to uncover breakthrough discoveries across disciplines.

"Reaxys offers excellent support, an intuitive, uncluttered interface, and a fast, reliable database—making it the easiest and most comprehensive tool for searching molecules and their properties."

– Academic staff

Discover the future of academic research with Reaxys Academic Edition 2025. Our integrated platform breaks down information silos, streamlines workflows, and harnesses AI-driven insights to accelerate your discoveries.

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