

# RightFind Navigate with Semantic Search

## Discover. Enrich. Connect.

Researchers across the drug development pipeline face a daily struggle of staying current with the volume of published information. With an average 8,000 scientific articles published every day, 366,000 registered clinical studies worldwide<sup>1</sup>, and 38,000 global patent filings daily<sup>2</sup>, finding relevant information to stay on top of the latest research to accelerate the pace of innovation and discovery isn't easy.

RightFind Navigate with Semantic Search, powered by SciBite's biomedical vocabularies, brings semantic enrichment to search to turn information into knowledge and accelerate new discoveries.



Find relevant scientific concepts faster  
with Semantic Search powered by SciBite's  
biomedical vocabularies



Use vocabulary-backed automatic  
synonym expansion to expand your  
search and discovery



Customize vocabulary preferences  
to get search results relevant to your  
areas of research



View terms, synonyms, and vocabulary  
names in context to quickly determine  
if results are relevant to your work



Reveal hidden connections and generate  
insights using dynamic visualizations



<sup>1</sup> <https://www.statista.com/statistics/732997/number-of-registered-clinical-studies-worldwide/>

<sup>2</sup> Eighth Technology Assessment and Forecast Report of the USPTO and IFI Claims website.

## Powerful Capabilities to discover, enrich, and connect information

RightFind Navigate with Semantic Search expands your search query by including synonyms from a predefined set of SciBite's biomedical vocabularies and semantically enriching indexed and API-based data in real time. Additionally, semantically enriched visualizations highlight relevant topics and the main semantic topics in your search results to reveal new connections and insights.

- **Semantic search** – Identify relevant documents with a comprehensive search that incorporates SciBite's biomedical vocabularies including more than 20 million synonyms.
- **Synonym suggestions** – Disambiguate concepts with type ahead and auto suggested entities.
- **Vocabulary preferences** – Select the SciBite biomedical vocabularies you want to use for your areas of research and boost semantic search results to see top topics with annotations.
- **Semantic highlights** – See color-coded terms, their synonyms, and vocabulary names in your search results to quickly determine if a document is relevant to your work.
- **Semantic visualizations** – View the Results Over Time visualization to see search results for each year in your results set to reveal new information connections. Drill down into a topic and compare search results that include the topics and how it compares to the overall result set.



SciBite's data-first, semantic analytics software is for those who want to innovate and get more from their data. SciBite believes data fuels discovery and is leading the way with its pioneering infrastructure that combines the latest in machine learning with an ontology led approach to unlock the value of scientific content.

☐ The pharmacological point of view of resistance to therapy in tumors.

**JOURNAL ARTICLE** PubMed | 2014  
Authors: Giovanna Damia; Silvio Garattini  
Source: Cancer treatment reviews  
PubMed Status: MEDLINE

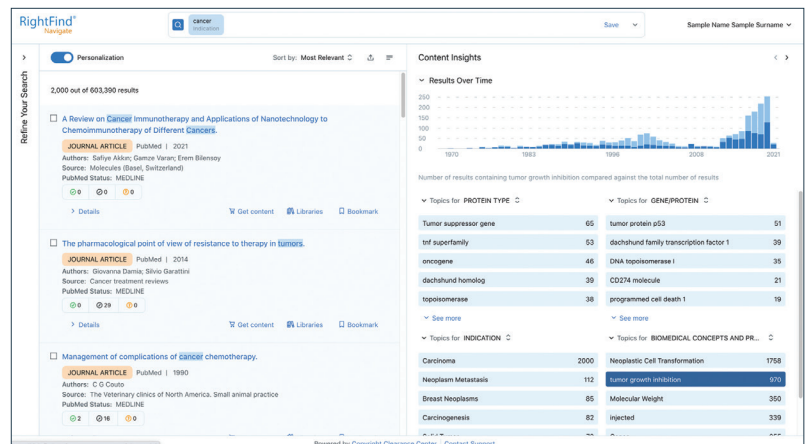
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**Abstract**  
Resistance to therapy is a challenging clinical problem, whose solution is far from being reached. Gains in current knowledge have identified key elements at the basis of drug resistance and have suggested possible ways to overcome it. However, some points have always to be kept in mind whatever the type of tumor or drug (cytotoxic or targeted agent) when considering treatment resistance in tumors. In this review we discuss these points and their impact in resistance to cancer therapy: the importance of reaching active tumor drug concentration, reviewing the various micro- and macro-components of the host that can influence their concentrations and activity, the evolving complex heterogeneity of tumors, the intrinsic microenvironment, the drug, and the emerging role of the tumor allow a better rational use of the available arsenal of anticancer therapy and new strategies to improve the penetration of antitumor drugs in tumors are the new chances to delay and possibly eliminate the emergence of resistance in tumors.

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Semantically enriched search results



Semantically enriched visualization

### About CCC

A pioneer in voluntary collective licensing, Copyright Clearance Center (CCC) helps organizations integrate, access, and share information through licensing, content, software, and professional services. With expertise in copyright and information management, CCC and its subsidiary RightsDirect collaborate with stakeholders to design and deliver innovative information solutions that power decision-making by helping people integrate and navigate data sources and content assets.



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