



Guide to Scopus Usage Reports

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COUNTER REPORTS

Starting in 2025, Elsevier usage reports comply with the COUNTER Code of Practice (COP) Release 5.1. COUNTER prescribes two types of reports in this Code of Practice: customizable reports and standard views. The customizable reports can be customized by the user, who can determine which metrics and attributes should be in the report, and how the report should be filtered. To help with the most prominent use cases, COUNTER defined standard views, which are pre-filtered views of the customizable reports.

1.1 General information

1.1.1 Platforms included

Customizable Reports: The Scopus customizable reports (PR and DR) collate the usage via the Scopus.com website and via API. API usage will fall mainly into the text and data mining access type (TDM).

Standard views: The standard views have been pre-filtered according to the COUNTER guidelines, which means that TDM usage is not included in these views.

1.1.2 Available months

The metrics are the same between COP5 and COP5.1. Only the format of the report and Data_Type values have been changed.

As an additional service, we have backfilled selected metrics for previous years before January 2025. New Data_Type COP5.1 values will not be applied before January 2025. COUNTER report retrieval

COUNTER reports can be retrieved via SUSHI or via a web interface. For information on SUSHI, please refer to <https://www.elsevier.com/librarians/usage-reports>

In the web interface, after selecting the product, one of the reports applicable to the product can be chosen. Select the “from” and “to” dates and the export format (TSV is a tab delimited file which can be opened with Excel or similar programs; JSON is the SUSHI compliant format). After clicking “Execute”, the report will be run in the background.

If you select a Customizable Report (PR or TR), the selections for the metrics, filters and attributes applicable to the report will appear. Check the tick box if you want the attribute to appear in the report as a column, and click the dropdown menu if you want to filter on the attribute.

You can check the status of the report under “Requested report status”. Reports will be available for a couple of days. A report can be exported or opened by clicking on the status icon.

Requested report status (COP5)

Customer Id	Report name	Product	Format	Status	Date submitted (mm/dd/yyyy)	Expiring date (mm/dd/yyyy)
C0000000	PR_P1	SD	TSV			

1.2 Platform and Database Reports

Scopus has as COUNTER host type A&I_Database, and thus needs to supply Platform Reports (PR, PR_P1) and Database Reports (DR, DR_D1). Scopus will not supply DR_D2 since the concept of no_license and access_denied doesn't apply to the platform. For official descriptions of the reports, please refer to [COP5 section on the COUNTER website](#). A summary of the new metrics is available in the [Glossary for COUNTER reports](#).

1.2.1 PR – Platform Report

A customizable report that summarizes activity across the platform and allows the user to customize columns, metrics, attributes and filters as desired. The user can include searches and investigations.

1.2.2 PR_P1 – Platform Usage

A standard view of the Platform Master Report offering platform-level usage summarized by metric type. The report includes the metrics searches_platform..

1.2.3 DR – Database Report

This customizable report provides comprehensive information about activity by database that allows the user to apply filters and select other configuration options. Scopus is a single database, so the only database in this report will be Scopus. The user can include searches and investigations.

1.2.4 DR_D1 – Database Search and Item Usage

This standard view reports on key metrics needed to evaluate a database. The report includes the metrics searches_automated, searches_federated, searches_regular, total_item_investigations and unique_item_investigations.

1.3 Glossary for COUNTER reports

1.3.1 Reports: COP5.1 vs COP5

The Counter Compliant rules have not been changed between Counter COP5 and COP5.1. The major changes are the following:

- New JSON format
- Data_Type attribute is mandatory
- New Data_Type values have been added like Patent and Conference. Database has been replaced by Database_AI.

1.3.2 COUNTER metrics

For official definitions of the metrics and attributes, please refer to [COP5 section on the COUNTER website](#)

Note: Unique item metrics apply to both journals and books. Unique title metrics only apply to books. Unique metrics are calculated within a user-session: A single user connects to the service or database and ends by terminating activity that is either explicit (by leaving the service through exit or logout) or implicit (timeout due to user inactivity).

Metric name	Description	Platform-specific notes
Searches	A user-driven intellectual query. A user action that results in a result list or a change to the existing result list	
Searches_Platform	Searches conducted by users and captured at the platform level	
Searches_Regular	Searches conducted by a user on a host where the user is in control over which databases can be searched.	
Searches_Federated	Searches conducted through a federated search service	
Searches_Automated	A search from a discovery layer where multiple databases are searched simultaneously with a single query from the user interface. The end user is not responsible for selecting which databases are being searched.	Does not apply to Scopus
Requests	Scopus is an A&I Database, so requests metrics are invalid.	
scopus:record_views	Total number of times a content item was requested	On Scopus an item is an abstract, an author profile, a source page or an institution profile
Investigations	Investigations include Requests (see above), and links to full text on other platforms and ILL	

Total_Item_Investigations	Total number of times a content item or information related to a content item was accessed	On Scopus an item is an abstract, an author profile, a source page or an institution profile
Unique_Item_Investigations	Number of unique content items investigated in a user-session.	Multiple investigations of an item are consolidated within a user-session in unique item investigations
Unique_Title_Investigations	Number of unique titles investigated in a user-session.	Multiple investigations for items within a book title are consolidated within a user-session in unique item investigations
Access Denied Metrics		
Limit_exceeded	Number of times access was denied because the licensed simultaneous-user limit for the user's institution was exceeded.	Scopus does not have a simultaneous user limit
No_License	Number of times access was denied because the user's institution did not have a license to the content.	Scopus does not have this concept

1.3.3 Attributes

Attribute name	Description	Values applicable to Scopus reports
Access_method	This attribute indicates whether the usage was generated by a human user browsing and searching a website ("Regular") or by Text and Data Mining processes ("TDM")	Regular; TDM
Access_type	This attribute is used to report on the nature of access control restrictions, if any, placed on the content item at the time when the content item was accessed. If the item was not open because access is restricted to authorized users, the access_type is "Controlled"; "OA_Gold" indicates that the content item was immediately and permanently available as open access because an APC (article processing charge) has been paid.	Controlled
Data_type	The field identifying type of content. Applicable to searches and investigations	Database_AI; Platform for searches metrics Book; Conference; Journal; Newspaper_or_Newsletter; Other; Patent; Report; Standard; Thesis_or_Dissertation; Unspecified for investigations metrics

SUPPLEMENTARY REPORTS

1.4 General information

TR and PR COP5.1 Reports provide some parameters that allows you to get more insights into your COP5 reports by breaking down the COP5 metrics by additional attributes.

- Consortium Members (for Consortia only): This new option offers you the ability to download detailed reports that show total usage for all members of the consortium, and which can be broken down by institution

1.5 Elsevier Product Insights for Customers ([E-PIC](#))

E-PIC platform offers additional reports and visualizations based mostly on COP5.1 usage:

- Scopus Usage widget
- API usage widget

All documentation about these supplementary reports and visualizations are available by clicking on question marks right side of the title at the top of the report.

1.6 Glossary

API types		
API name	Platform	Example
Article Retrieval API	ScienceDirect	Returns an article or abstract of an article, depending on the user's entitlements, given a document identifier. Article Retrieval API response includes links to various resources or objects associated with an article. Can be used for text and data mining purposes.
ScienceDirect Query API	ScienceDirect	Allows user to search ScienceDirect content based on specified search criteria.
Full-Text Entitlement API	ScienceDirect	Returns a usage report based on the account's ScienceDirect holdings. Data is delivered in the Knowledge Base and Related Tools (KBART) format.
Object Retrieval API	ScienceDirect	Returns objects associated with a full-text article.
Scopus Query API	Scopus	Allows user to search Scopus abstracts based on a specified search criteria.
Abstract Retrieval API	Scopus	Scopus abstract for a specified document(s), which includes links to various resources associated with an abstract, such as author and affiliation profiles.
Author Retrieval API	Scopus	Author Retrieval: Scopus author profile for a specified author(s).
Abstract Citation Count Metadata API	Scopus	Scopus cited-by count image for a specified Scopus document(s).
Author Search API	Scopus	Allows user to search Scopus author profiles based on a specified search criteria.
Abstract Citation Count API	Scopus	Scopus cited-by count image for a specified Scopus document(s).
Affiliation Retrieval API	Scopus	Scopus affiliation profile for a specified affiliation(s).