Description of the Scopus® Customer Usage Reports

Introduction

The Customer Usage Reporting Tool provides detailed reports on the usage and users of Scopus® on a per-customer basis. For the COUNTER Code of Practice Release 3 compliant report, monthly usage data is provided for the current year-to-date and the full previous year for as far as available for the customer (goto: http://www.projectCounter.org for more information about the implications of compliance). For identifying trends and developments in usage it is advised to compare identical months in subsequent years. Therefore, all reports not required by COUNTER are showing a 13-month rolling window.

Below you will find a description of each of the reports and the metrics included.

1. OVERVIEW REPORTS

1a. General Overview

This report shows key usage figures per month in a 13-month rolling window. The following metrics are included in the report:

- Searches run
- Federated searches
- Sessions
- Active IPs
- Active users
- Active registered users
- Abstracts
- Outward links to documents

Please note that two versions of this report are provided. One is for the account level whilst the other gives usage figures for each individual group within the account. Usually, the group totals will add up to the account total. However, there are situations in which the account level counts for Active users, Active registered users and Active IPs are not exactly equal to the sum of these metrics for the groups. This happens for users with remote access that start their user session from within the IP range of a group within the account and half-way the session log on with their remote username/password. In this case the user will both be
counted as user for the group belonging to the IP and the remote user group. In the account level report this user will only be counted once. Furthermore, Federated searches can only be counted at the account level and not be broken down at the group level.

**Searches run** is a metric that counts searches of the following types: Advanced searches, Affiliation searches, Author searches, Basic searches, Cited-by searches, Cited-references searches, Cluster searches, Co-author searches, Combined searches, Edited searches, Quick searches, Same affiliation searches, Same author searches, Searches for related documents, Searches for unmatched affiliations, Searches for unmatched authors, Searches from external origin, Searches from saved searches, Searches from the search history, Searches within search results and Source searches. An explanation of the various search types can be found in the description of report 2a.

**Federated searches** counts the number of searches on the Scopus platform via the customer's Federated Search engine plus searches on the Scopus platform via Elsevier's SciVerse Hub.

**Sessions** are defined as a series of consecutive actions of one and the same user as identified by a unique session cookie that is accepted by the user. A session starts at the moment of a first request of a user and ends after 120 minutes of no activity. Note that the concept of session does not apply to federated search activity. Therefore, the Federated sessions metric will always return a 0 value.

**Active users** in a month are defined as users that made at least one page request during that month and accepted a user machine cookie. The report metric counts all active distinct machine cookies. Please note that users can also refuse machine cookies, refresh it after every session or share it (e.g. library computer). Therefore, this count is only an estimate of the real number of users.

**Active registered users** in a month are defined as users that made at least one page request during that month and logged on using a username and password. The report metric counts all active distinct registered users. Please note that a registered user who refuses machine cookies is not included in the count of Active users.

**Abstracts** counts the number for Scopus abstract records that have been viewed.

**Outward links to documents** counts the number of links to full documents that have been clicked. A breakdown of this metric by type of link is given in the description of report 3b.
1b. Total Searches and Sessions by Month and Service for Scopus® (COUNTER)

This COUNTER COP3 compliant report (see www.projectcounter.org) shows the total number of Searches, Sessions and Federated searches per month. The report provides data for the current year to date and the full previous year. The year can be selected by using the page-by box on the report. The report contains data per month and a total for all months. All report metrics have been defined in the description for report 1a. Please note that Federated searches can only be counted and reported at the account level, therefore there is both an account level and group level report. Sessions can only be counted for users entering Scopus via the graphical user interface. For users searching Scopus via a federated search interface, sessions can only be counted in the federated search application, which resides outside the Elsevier domain. Therefore, the Federated sessions metric will always return a 0 value.

1c. Daily activity

This report shows the requests per day as % of the total monthly requests.

2. SEARCH REPORTS

2a. Search Types

This report gives a breakdown of the Searches metric used in reports 1a and b. Each search type is reported per month in a 13-month rolling window. Because Federated searches can only be counted and reported at the account level, there are 2 versions of the report. The following metrics are included in the report:

- Advanced searches
- Affiliation searches
- Author searches
- Document searches
- Cited-by searches
- Cited-references searches
- Refined searches
- Co-author searches
- Combined searches
- Edited searches
- Federated searches – other integrators
- Federated searches – SciVerse Hub
- Quick searches
- Same affiliation searches
- Same author searches
- Searches for unmatched authors
- Searches for related affiliations
- Searches for related documents
- Searches for unmatched affiliations
- Searches from external origin
- Searches from saved searches
- Searches from the search history
- Searches within search results
- Source searches

**Document, Author, Affiliation** and **Advanced** searches count searches submitted via one of the main search tabs:

**Cited-by searches** counts all searches for citing documents from various screens in the Scopus application. **Cited-references searches** counts all searches for references of one or more documents. **Refined searches** counts all Limit to/Exclude searches in the Refine Results box. For example:
**Quick searches** counts all searches submitted from the Quick search box and **Searches in search results** counts all searches submitted from the Search within results box. For example:

**Combined searches** counts all combined searches that have been submitted from the search history. **Searches from the search history** counts all searches for results. **Edited searches** counts all searches that have been edited and re-submitted. For example:
**Source searches** counts all searches for sources:

<table>
<thead>
<tr>
<th>Source Title</th>
<th>SR</th>
<th>SNIP</th>
</tr>
</thead>
<tbody>
<tr>
<td>AAC, Schriften aus Anglistik und Amerikanistik</td>
<td>0.825</td>
<td>0.783</td>
</tr>
<tr>
<td>AAC, Augmentative and Alternative Communication</td>
<td>0.930</td>
<td>1.104</td>
</tr>
<tr>
<td>AECE International Transactions</td>
<td>0.825</td>
<td>0.107</td>
</tr>
<tr>
<td>AELIW, Libsys</td>
<td>0.831</td>
<td>0.843</td>
</tr>
</tbody>
</table>

**Searches from external origin** counts all searches from external search forms that have been submitted to Scopus and generate a results list. An example of this type of search is the LIBBOX search. For example:
**Co-author searches** counts all searches for co-authors. **Same author searches** counts all searches for documents of a specific author. **Searches for unmatched authors** counts all searches submitted to find unmatched authors. For example:

Searches for related affiliations counts all searches for related affiliations in Scopus. For example:
Searches for related documents counts all searches for related documents in Scopus or on the web. For example:
Same affiliation searches counts all searches for documents related to that affiliation. Searches for unmatched affiliations counts all searches for unmatched affiliations. For example:

<table>
<thead>
<tr>
<th>University of Toronto</th>
</tr>
</thead>
<tbody>
<tr>
<td><strong>Name</strong></td>
</tr>
<tr>
<td><strong>Affiliation ID</strong></td>
</tr>
<tr>
<td><strong>Address</strong></td>
</tr>
<tr>
<td><strong>Name variants</strong></td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>Research</th>
</tr>
</thead>
<tbody>
<tr>
<td><strong>Documents</strong></td>
</tr>
<tr>
<td><strong>Authors</strong></td>
</tr>
<tr>
<td><strong>Web results</strong></td>
</tr>
<tr>
<td><strong>Patent results</strong></td>
</tr>
<tr>
<td><strong>Sources</strong></td>
</tr>
<tr>
<td>Journal of Biological Chemistry</td>
</tr>
<tr>
<td>Journal of Chemical Biology</td>
</tr>
<tr>
<td>Journal of Chemical Physics</td>
</tr>
<tr>
<td>Physical Review Letters</td>
</tr>
</tbody>
</table>

Find potential affiliation matches
Searches for unmatched affiliations

Find potential affiliation matches
Same affiliation searches

Collaborating affiliations

<table>
<thead>
<tr>
<th>Affiliation name</th>
<th>Documents</th>
</tr>
</thead>
<tbody>
<tr>
<td>Hospital for Sick Children, Toronto</td>
<td>6,096</td>
</tr>
<tr>
<td>University of Toronto, Faculty of Medicine</td>
<td>3,221</td>
</tr>
<tr>
<td>McMaster University</td>
<td>3,174</td>
</tr>
<tr>
<td>Sunnybrook Health Sciences Centre</td>
<td>3,054</td>
</tr>
<tr>
<td>University Health Network</td>
<td>2,662</td>
</tr>
</tbody>
</table>
Searches from saved searches counts the number of searches submitted from the saved searches tab in users’ profiles. For example:
Federated searches – other integrators counts the number of searches on the Scopus platform via the customer’s Federated Search engine.

Federated searches – SciVerse Hub counts the number of searches on the Scopus platform via Elsevier’s SciVerse Hub.

2b. Results List Types

This report gives a breakdown of searches by platform. Each search source is reported per month in a 13-month rolling window. The following metrics are included in the report:

- Document results
- Author results
- Affiliation results
3. REFERENCES AND LINKING REPORTS

3a. Inward Linking

This report shows, in a 13-month rolling window, the monthly usage of inward links to Scopus. Inward links lead the user directly to a Scopus abstract record or a results list. The following metrics are included in the report:

- Inward links from ScienceDirect
Inward links from Engineering Village
Inward links from Reaxys
Inward links from The Lancet
Inward links from SciVerse Hub
Inward links from SciVal Experts
Inward links from SciVal Funding
Inward links from SciVal Spotlight
Inward links from CSA Illumina
Inward links from RefMgr
Inward links from RefWorks
Inward links via OpenURL
Inward links from email alerts
Inward links from HTML feeds
Inward links from RSS feeds

**Inward links from ScienceDirect** counts the number of Scopus entries originating from ScienceDirect. The links lead to the Scopus record page (Abstracts + References in Scopus) or to a results list with Scopus records that cite the ScienceDirect document (Cited By in Scopus):

**Inward links from Engineering Village / Reaxys / The Lancet / SciVerse Hub / SciVal Experts /SciVal Funding / SciVal Spotlight**, is similar to ScienceDirect, counts the number of Scopus entries originating from each website.

http://www.engineeringvillage.com/
https://www.reaxys.com/
http://www.thelancet.com/
http://www.hub.sciverse.com/
http://www.info.scival.com/experts
http://www.funding.scival.com/
http://www.spotlight.scival.com/
Inward links from CSA Illumina counts the number of Scopus entries originating from the CSA Illumina platform. The links leads to the Scopus record page (Abstracts + References in Scopus):

http://www.csa.com/
Inward links from RefMgr and RefWorks counts the number of Scopus entries originating from RefMgr and RefWorks. From RefMgr and RefWorks, the user can link to the Scopus record page or to a results list with related documents or citing documents.
Inward links via OpenURL counts the number of entries into Scopus via the OpenURL linking mechanism.

Inward links from email alerts counts the number of Scopus entries from emailed search alerts and document citation alerts.

Inward links from HTML and RSS feeds counts the number of Scopus entries from HTML and RSS feeds. Scopus offers HTML and RSS feeds for document searches, citation searches and related document searches.

3b. Outward Linking to Documents

This report shows usage of the outward links to documents per month in a 13-month rolling window. The following metrics are included in the report:

- View at Publisher links
- Link resolver links
- Direct full-text links
- Interlibrary/document delivery links
- Documents downloaded via Document Download Manager

View at Publisher links counts the use of presolved links to full-text documents published in any title covered by CrossRef and to articles in ca. 800 additional titles that are not or only partly covered by CrossRef:
3c. Outward Linking for 3rd Party Databases

This report shows usage of outward links for 3rd party database records per month in a 13-month rolling window. The report provides a breakdown per database. The following metrics are included in the report:
- Outward links to CSA Illumina abstracts
- Outward links to full document of CSA Illumina abstracts

**Outward links to CSA Illumina abstracts** counts the use of the links to records at CSA from the Scopus search results lists. The use of abstracts on the CSA Illumina platform is not included in the Scopus abstract counts in report 1a.

**Outward links to full-text of CSA Illumina abstracts** counts the use of the links to full-text publisher versions of CSA records from the Scopus search results lists. These links do not go via the CSA Illumina platform. These links are also counted in the Outward links for documents metric in report 1a. General Overview and the metrics in report 3b. Outward Linking to Documents:

### 3d. Other Outward Linking

This report shows usage of outward links per month in a 13-month rolling window. The following metrics are included in the report:

- Links to web results on SciVerse Hub
- Links to patent results on SciVerse Hub
- Links to selected sources results on SciVerse Hub
- Outward links to Reaxys
- Search your library links
- OPAC links
- Quick links

**Links to web results on SciVerse Hub** counts the use of links for web results from the Web and Selected Sources Results tab.
Links to patent results on SciVerse Hub counts the use of the links for patent results from the Patents Results tabs.
Links to selected sources results on SciVerse Hub counts the use of all outward links defined by the customer (via Elsevier E-helpdesk) in addition to the default links available. No screenshot available as these links are customer specific.
Document results: 4,045 | Show all abstracts

1. Measuring Sustainability: How Traffic Incident Management through Intelligent Transportation Systems has Greater Energy and Environmental Benefits than Common Construction-Phase Strategies for "Green" Roadways

Authors: Topper, I.; Fries, R.

View at publisher | Full Text | Show abstract | Related documents

Display Options
Search Within/Add
Refine Results

Green electricity production with living plants and bacteria in a fuel cell
Strik, D.P.B.T.; Hamelryck, H.V.M.; Snel, J.F.H.; Busman, C.J.N.
http://dx.doi.org/10.1002/er.1397
Scopus citation on Scopus
Save this to My Library | Similar | Verses (2)
Outward links to Reaxys counts the use of View Compounds and View Reactions links to Crossfire Commander and Discovery Gate.

Rare earth alkyl and hydride complexes bearing silylene-linked cyclopentadienyl-phosphido ligands. Synthesis, structures, and catalysis in olefin hydroisilylation and ethylene polymerization
Tardif, C.; Nakura, M.; Hou, Z.
Organometallic Chemistry Laboratory, INERIS Institute, Montceau-les-Mines 71000, France

Abstract
A series of silylene-linked cyclopentadienyl-phosphido rare earth alkyl and hydride complexes of type M(silylene)(PPh2C5H4)2 have been synthesized and structurally characterized, and their activity in ethylene polymerization and olefin hydroisilylation has been studied. These complexes represent the first examples of rare earth alkyl and hydride complexes bearing cyclopentadienyl-phosphido ligands, which are in sharp contrast both structurally and chemically with the analogous cyclopentadienyl-alkyl and metalloid complexes. © 2010 Elsevier Ltd. All rights reserved.

The following information is from the Reaxys Database

Tardif, Olivier; Nakura, Masayoshi; Hou, Zhaoming
Rare earth alkyl and hydride complexes bearing silylene-linked cyclopentadienyl-phosphido ligands. Synthesis, structures, and catalysis in olefin hydroisilylation and ethylene polymerization. 2003, Tetrahedron, 59 (52), pp. 10525 - 10540

12 Chemical Reactions

1. View compounds

\[ \text{H}_2\text{C} \equiv \text{CH}_2 \]

For more information access the Reaxys Database:
**Search your library links** counts the use of the library link in the Query toolbar. This link can be a shortcut to the library catalogue, or it may link to other local resources, such as a federated search engine. These links only appear to the users if they have been configured by the administrator of the institution:

![Library link image]

**OPAC links** counts the number of links to the library OPAC. These links are fully configurable by the customer, e.g.:

![OPAC link image]

**Quick links** counts the use of the quick link in the Quick search toolbar. This link can be a shortcut to the library catalogue, or it may link to other local resources, such as a federated search engine. These links only appear to the users if they have been configured by the administrator of the institution:

![Quick link image]
3e. Linking from References

This report shows use of upstream and downstream reference links between Scopus abstract records in a 13-month rolling window. The following metrics are included in the report:

- Linking through cited-by
- Linking through reference lists

**Linking through cited-by** counts the use of cited-by links from one Scopus abstract record to another Scopus abstract record.
Linking through reference lists counts the use of links to Scopus abstract records from the reference list of other Scopus abstract records.

4. Research Performance Measurement Tools Usage

4a. Research Performance Measurement Tools Usage

This report gives information about the use of the Scopus research performance measurement tools in a 13-month rolling window. The following metrics are included in the report:

- Affiliation Profile requests
- Author Profile requests
- Author Evaluation Tools requests
- Citation Overview requests
- Source Analyzer requests

Affiliation Profile requests counts the use of Affiliation profile pages.
Author Profile requests counts the use of Author profile pages.
Author Evaluation Tools requests counts the use of H-graphs, Articles published tabs and Citations tabs on the Author Evaluation Tools page:

Seabra, J. E A

Personal
Name: Seabra, J. E A
Author ID: 23386441500
Affiliation: State University of Campinas, Faculdade de Engenharia de Meccanica, Campinas, Brazil

Research
Documents: 4
References: 143
Citations: 165 total citations by 156 documents
H Index: 3
Co-authors: 6
Web search: 13378
Subject area: Energy, Agricultural and Biological Sciences, Environmental Sciences

History
Publication range: 2008-2011
Source history: Biofuels, Bioproducts and Biorefining, Biomass and Bioenergy, Energy Policy

Show Related Affiliations

The data displayed above is complete exclusively from articles published in the Scopus database. To request corrections to any inaccuracies or provide any further feedback, please contact us (registration required).

The data displayed above is subject to the privacy conditions contained in the privacy policy.

Author Evaluation Tools requests counts the use of H-graphs, Articles published tabs and Citations tabs on the Author Evaluation Tools page:

Kubota, LauroTatsuo

Kubota, LauroTatsuo (ID: 28944444700) Details

Documents (254) h Index (30) Citations (4479)

This chart shows a breakdown of the author's documents by Source.
Citation Overviews requests counts the use of citation overview pages. Each update of the overview is included in the count:

Source Analyzer requests counts the use of the Scopus Source Analyzer. Each addition of sources or change of tab is included in the count: