Scopus Custom Data

SCOPUS CUSTOM DATA DOCUMENTATION – csv/txt formats

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Peter Berkvens
Senior Product Manager
Scopus Content and Databases
p.berkvens@elsevier.com



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I. Introduction

Custom Data facts and figures

Scopus is the largest Abstract and Indexing database worldwide. It is important to bear in mind that the database is continuously growing at ~8% CAGR (Compound Annual Growth Rate). Currently the database contains over 81 million records. Records with publication dates before 1970 do not have references.

Traditional Scopus Custom data deliveries are done in XML format. XML ensures that articles get delivered in a highly structured format and makes it possible to host the data in a database. If you are interested in XML please refer to the respective XML documentation available on request. The XML flavours that can be delivered are listed hereunder.

II. Scopus Custom Data XML flavours

Scopus Custom Data is offered in four different flavours depending on the way customers want to use and expose the data, and/or on the requirements customers have for incorporation of the Scopus data in their database.

Full XML

Scopus Custom Data's primary deliverable meant to be used by Bibliometricians and Data Analysts. Format cannot be used for exposure to other parties than the Bibliometric/Analytical teams handling the data. This XML 'flavour' contains all below mentioned elements and sub-elements and is the richest possible format.

Institutional Repository XML format

Scopus Custom data used to add data to Institutional Repositories. Since this data is accessible for much larger groups of users, fields that fall under copyright restrictions are left out. The latter refers to the following elements:

- (1) All data covered by the <enhancement> element such as descriptor groups containing controlled vocabulary
- (2) All data covered by the <tail> element containing citing References
- (3) All data covered by the <abstract> element containing the non-Elsevier Abstracts
- (4) All data covered by <correspondence>, <additional-srcinfo>, <citation-language> and <abstract-language> elements

Simply said this means that this format will not contain References, Controlled Vocabulary and other than Elsevier Abstracts.

Light XML format

For clients that want simple metadata sets. The following elements are left out:

- (1) All data covered by the <enhancement> element such as descriptor groups containing controlled vocabulary
- (2) All data covered by the <tail> element containing citing References
- (3) All data covered by the <abstract> element containing the non-Elsevier Abstracts

Light XMLformat plus Abstracts

For clients that want simple metadata sets incl. Abstracts. The following elements are left out:

- (1) All data covered by the <enhancement> element such as descriptor groups containing controlled vocabulary
- (2) All data covered by the <tail> element containing citing References

III. Other formats

In addition to the above-mentioned XML flavours, Scopus Custom Data is also available in txt and csv format. Both are identical to the data formats delivered when using the 'all available information' option listed under the export link in scopus.com results lists. These simple formats can be exported into for instance Excel and Access and do not require knowledge of database technology. Full export format in scopus.com is limited to 2000 items per export action. There are no limits in numbers of items delivered through Scopus Custom Data csv or txt format options.

IV. csv format

The Scopus Custom data csv format offers the following metadata categories as column headers in csv/excel:

Author names

Names and initials of all authors of an article. No links between author and address.

Format: Columbus C., Cook, J.

Affiliations

Affiliations of all authors. No links between author and address.

Format: Department of Agriculture, University of Madrid, Madrid, Spain; Department of Chemistry, Free University, P.O. Box 12, Amsterdam, Netherlands

Authors with affiliations

Authors and affiliations linked together.

Format: Columbus C., Department of Agriculture, University of Madrid, Madrid, Spain; Cook, J., Department of Chemistry, Free University, P.O. Box 12, Amsterdam, Netherlands

Title

Title of article.

<u>Year</u>

Year of publication of article.

Source title

Journal/Proceedings/Book Series title in which article has been published.

Volume

Volume number of issue in which article has been published.

<u>Issue</u>

Issue number of issue of volume in which article has been published.

Art. No.

Article number of article used in journals that do not have traditional page numbering anymore. Example: PLoS One article number 'e90514'.

Page start

First page of article.

Page end

Last page of article.

Page count

Number of pages of article if available from source.

Cited by

Cited-by count taken from Scopus the moment the data was extracted.

Link

Link to article in scopus.com.

Abstract

Complete Abstract of article when available in source.

Format: Certain foodstuffs exhibit matrix interference effects on the vitamin B1 analysis prescribed in the official methods of the European Union, AOAC International, and Japan. In this study, we demonstrated that one of the problematic polyphenols in green tea or cocoa was tannin. From these results, the method was found to be effective for vitamin B1 analysis regardless of the presence of interference matrices. © 2012 Elsevier Ltd. All rights reserved.

Author Keywords

Uncontrolled keywords assigned to the article by author(s).

Index Keywords

Controlled keywords originating from for instance EMBASE or Compendex thesaurus.

Molecular Sequence Numbers

GENBANK numbers.

Format: GENBANK: EU637012, JN834015, JN834016, JN834017, JN834018, JN834019, JN834020, JN834021, JN834022, JN834023, JN834024, JN834025, JN834026

Chemicals/CAS

CAS registry numbers.

Format: 25 hydroxyvitamin D, 64719-49-9; 25-hydroxyvitamin D, 64719-49-9; Vitamin D, 1406-16-2

Tradenames

Set of tradenames of a specific type that occur in a document. Only used if article is indexed for a particular database containing Tradenames.

Format: cellcept, Hoffmann La Roche, Netherlands; neoral, Novartis, Netherlands; sandimmune, Novartis

Manufacturers

Set of manufactures. Only used if article is indexed for a particular database containing manufacturers.

Format: Hoffmann La Roche, Netherlands; Novartis, Netherlands

Funding Details

Funding body/sponsor, acronym and Grant number.

Format: AFRI 2011-67009-20049, NSF, National Science Foundation; Environmental Protection Agency; 9816232, NSF, National Science Foundation; 0070183, NSF, National Science Foundation

References

All references from an article.

Format: Bernhard, J.M., Characteristic assemblages and morphologies of benthic foraminifera from anoxic, organic-rich deposits: Jurassic through Holocene (1986) Journal of Foraminiferal Research, 16, pp. 207-215; Gibson, T.G., Buzas, M.A., Species diversity: Patterns in modern and miocene foraminifera of the eastern margin of north america (1973) Geological Society of America Bulletin, 84, pp. 217-238; Glover, A.G., Smith, C.R., Paterson, G.L.J., Wilson, G.D.F., Hawkins, L., Sheader, M., Polychaete species diversity in the central Pacific abyss: Local and regional patterns, and relationships with productivity (2002) Marine Ecology Progress Series, 240, pp. 157-170

Correspondence Address

Addresses of corresponding authors.

Format: Jones, L.S.; Department of Industrial and Physical Pharmacy, College of Pharmacy, Purdue University, West Lafayette, IN, United States; email: xjones@pppp.edu

Editors

Names of Editors of for instance a Proceedings or Special Issue.

Sponsors

Names of Sponsors of for instance a Proceedings or Special Issue.

Publisher

Publisher. Fully indexed in Scopus after 2014.

Conference name

Name of Conference.

Conference date

Date Conference was held.

Conference location

Location Conference was held.

Conference code

Code identifying a Conference.

ISSN

ISSN of serial publication article was published in.

ISBN

ISBN of Book item originates from.

CODEN

Six-letter code assigned by ASCII identifying a serial publication.

DOI

Digital Object Identifier. Unique CrossRef assigned number/letter combination of an item.

Format: 10.1287/ijoc.2013.0549

PubMed ID

Unique PubMed assigned ID.

Format: 22980817

Language of Original Document

Language the original document was published in.

Format: English

Abbreviated Source Title

Abbreviated source title. Not standardized but most of the time following ASCII.

Format: Anal. Chim. Acta

Document Type

Document type (e.g., Article, Review, Book Chapter, Conference Paper)

Format: Article

Source

Default is 'Scopus'. Database the data has been extracted from.

V. txt format

The Scopus Custom data txt format is a flat file containing all above metadata presented in a flat untagged format.

The following page shows an example txt format output file of one particular article.

An, H.a , Pospelov, M.a b , Pradler, J.c

New stellar constraints on dark photons

(2013) Physics Letters, Section B: Nuclear, Elementary Particle and High-Energy Physics, 725 (4-5), pp. 190-195. Cited 3 times.

http://www.scopus.com/inward/record.url?eid=2-s2.0-

84883054151&partnerID=40&md5=a5d96ffce18a5a624272ad39d7b72b74

AFFILIATIONS: Perimeter Institute for Theoretical Physics, Waterloo, ON N2L 2Y5, Canada;

Department of Physics and Astronomy, University of Victoria, Victoria, BC V8P 1A1, Canada;

Department of Physics and Astronomy, Johns Hopkins University, Baltimore, MD 21210, United States

ABSTRACT: We consider the stellar production of vector states V within the minimal model of "dark photons". We show that when the Stückelberg mass of the dark vector becomes smaller than plasma frequency, the emission rate is dominated by the production of the longitudinal modes of V, and scales as $\kappa 2mV2$, where κ and mV are the mixing angle with the photon and the mass of the dark state. This is in contrast with widespread assertions in the literature that the emission rate decouples as the forth power of the mass. We derive ensuing constraints on the $(\kappa,\ mV)$ parameter space by calculating the cooling rates for the Sun and horizontal branch stars. We find that stellar bounds for mV<10eV are significantly strengthened, to the extent that all current "light-shining-through-wall" experiments find themselves within deeply excluded regions. © 2013 Elsevier B.V.

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REFERENCES: Holdom, B., (1986) Phys. Lett. B, 166, p. 196; Okun, L.B., (1982) Sov. Phys. JETP. Zh. Eksp. Teor. Fiz., 83, p. 892; Boehm, C., Fayet, P., (2004) Nucl. Phys. B, 683, p. 219., arxiv:hep-ph/0305261;

Redondo, J., Ringwald, A., (2011) Contemp. Phys., 52, p. 211., arxiv:1011.3741

CORRESPONDENCE ADDRESS: An, H.; Perimeter Institute for Theoretical Physics, Waterloo, ON N2L 2Y5, Canada; email: han@perimeterinstitute.ca ISSN: 03702693

CODEN: PYLBA

DOI: 10.1016/j.physletb.2013.07.008 LANGUAGE OF ORIGINAL DOCUMENT: English

ABBREVIATED SOURCE TITLE: Phys Lett Sect B Nucl Elem Part High-Energy Phys

DOCUMENT TYPE: Article

SOURCE: Scopus