

HS/HSL

Requesting new bibliographic loader specifications for an Ongoing Batch Load

Springer eBooks

Date: February 2, 2009 - Version 3.2

This new bibliographic loader is requested for downloading MARC format full bibliographic records created by OCLC for Springer eBooks and made available through the following OCLC WorldCat Collection Sets:

- **SPRINGER BIOMEDICAL AND LIFE SCIENCES - (SPBLS)**
[<http://collectionsets.oclc.org/SetInfo.jsp?SetSymbol=SPBLS>]
- **SPRINGER MEDICINE - (SPMED)**
[<http://collectionsets.oclc.org/SetInfo.jsp?SetSymbol=SPMED>]
- **SPRINGER BEHAVIORAL SCIENCE - (SPRBS)**
[<http://collectionsets.oclc.org/SetInfo.jsp?SetSymbol=SPRBS>]

The purpose of this load is to improve the access to these materials via the local catalog.

Springer eBooks Collection is described on their website, <http://www.springer.com/e-content/ebooks?SGWID=0-40791-0-0-0>, as a “comprehensive digitized scientific, technical and medical (STM) book collection.” Springer offers two options of MARC records for the Springer eBook collection: 1. Springer MARC records; 2. OCLC MARC records.

The records to be downloaded are the OCLC MARC records which the requesting institution purchases from OCLC’s WorldCat Collection Sets. The method of delivery of the OCLC record sets will be by EDX.

OCLC automatically sets holdings for the purchasing institution to records downloaded, by request of the institution. The OCLC records will also include the 049 field for the subscribing institution (MDUA for HS/HSL).

The records may be used by other USMAI Springer eBooks subscribers for these collections. Participating institutions at present include: HS

The records are being added directly by Springer to the SFX KB. However, since this loading is backlogged with respect to the titles available at present in the E-Books A-Z list (35 % were not in the SFX as of 12/08), HS would like the records to be added via the **956 subfield \$\$7** as well.

All records should have ISBN for SFX to match with. If ISBN is not present, load and report out.

Please add to all records loaded a loader stamp tag as follows: **950 \$\$aSPRI \$\$b <load date>**

Pre-processing view was requested and performed to confirm that the records downloaded correspond to the publication years of the eBooks being purchased. In the initial load, field 260, subfield \$\$c should say 2004, 2005, 2006, 2007 or 2008. In the reports generated from the preview, 90 plus records were identified as having been included erroneously in these Collections. The irregularity was resolved by conversations with Springer and Palinet and a new EDX output file was provided.

Special Loader checklist

I. General Introduction to Processing: Describe the package as fully as possible, including information from vendor's or publisher's web site if helpful. Make sure that the following questions are addressed:

1. Are you purchasing a complete package, or a subset from a package? How many records will be included in the load?

HS/HSL has purchased three subject subsets of the Springer eBook Collection: Springer Behavioral Science; Biomedical and Life Sciences; Springer Medicine. The subscription includes all eBook monographs published from 2005 until 2008 and e-monograph serials from 1995 to 2008.

OCLC is at present cataloging these Springer e-books, beginning with the most recent years and making them available for batch download at pay per record as OCLC WorldCat Collection Sets, or subsets.

2286 records were made available on 2009-01-23 on EDX output file:
EDX.WCS.MDU.FTP.D090123.B0048073
(See detailed list of Sets and subsets on p.9.)

2. Is this a one time or ongoing loader? If ongoing, what is the frequency of loads?

This is an ongoing loader. Records yet to be cataloged for the Collections will be made available by OCLC and purchased as additional WorldCat subsets by HS/HSL at irregular intervals.

3. Is the package content to remain stable or do you expect it to change over time? If the content will change, what is the frequency of changes/updates? How will you be informed of added/dropped titles? Is your institution planning to keep your records/holdings up to date, or do you expect ITD to do that?

Titles were purchased for permanent availability. New editions will not substitute old editions but will be added to them. In this sense, the records will not suffer internal changes in content. Additions to the package content will be recognized as new subsets by HS/HSL. We will advise ITD when these records have been purchased and are ready to download, following these same loader specifications. No records will be deleted or reloaded.

4. Can you provide ITD with a list of ISBNs for your title set? (Determining the access and providing as much information as possible early on in the process will help with a timely access upon the load.)

The ISBNs for each title of the **e-books** in the subject sets purchased from Springer is in the **Title List by Subject Collection** page of the Springer web site at <http://www.springer.com/e-content/ebooks?SGWID=0-40791-12-377411-0> .

A list of ISBNs for **part of the records** available in **OCLC WorldCat Collections** is available in spreadsheet form at the Springer eBooks MARC Records page, under **OCLC Title List** and the name of each subset. This list was last updated January 13, 2009.
<http://www.springer.com/e-content/ebooks/springer+marc+records?SGWID=0-148802-0-0-0>,

Two example records (attached, pages 6-8) were manually downloaded to the ALEPH TEST instance. The OCLC numbers are ocn184903927 and ocn209909940. The ISBN in the first 020 field for each is 9780387465265 and 9780387330129.

5. Is there a corresponding SFX target for this set? For clarification contact ITD at aleph@itd.umd.edu

The corresponding SFX targets are:

SPRINGER_LINK_BOOKS_BEHAVIORAL_SCIENCE
SPRINGER_LINK_BOOKS_BIOMEDICAL_LIFE_SCIENCES
SPRINGER_LINK_BOOKS_MEDICINE

6. Are records on OCLC? If not, what is the source of cataloging?

Yes, the records are on OCLC in full record encoding level and include MeSH and LC subject headings.

7. For non OCLC-sourced records, has the vendor imposed any restrictions for sharing these records among USMAI institutions? Note that CPC and USMAI consortium will not support loading a record set that cannot be shared in our single-record shared catalog. Also, are there any restrictions to uploading these purchased records to WorldCat?

Does not apply.

8. Is any preprocessing of bibs required, such as addition of stock call numbers, series, or notes? (Bear in mind that another institution may join in on the purchase, so keep preprocessing at a minimum.)

HS wants the 856 40 tag to be replaced by a 956 40 tag, maintaining the durable URL that was originally in the subfield u of the 856 tag. Add to this field the \$\$7 with the subscribing institution code, in this case HS, and the note \$\$z Click on Find It button for information about online access.

Delete field 655, second indicator 7, \$\$a Electronic Books. \$\$2 local.

Add to all records loaded a loader stamp tag as follows: 950_ \$\$aSPRI \$\$b <load date>

9. Is there any other information you can provide about the record set?

Additional sample records of OCLC WorldCat Collection Sets:

SPRINGER BEHAVIORAL SCIENCE - 2008 - **oclc no. 261324709**
SPRINGER BIOMEDICAL AND LIFE SCIENCES - 2008 - **oclc no. 261324608**
SPRINGER MEDICINE - 2008 - **oclc no. 261324612**

I. **Bibliographic Record Processing**

A. Record matching Rules **To avoid duplicate records, indicate the match point(s) to be used for this load. If match will be on field(s) other than 035, detailed specifications of special processing will be needed.**

Use default.

B. Overlay Rules

Use default (LDR/17 & 18)? Always overlay existing bib? Load only new bibs?

Use default.

C. Tag Protection **Other than default, rarely to be considered. (XPT,035 9 (former system number), 950 (repeatable with timestamps), MeSH Headings (only tags 650, 651 with 2 in 2nd indicator or 655 with \$2 mesh), 956)**

Use default.

D. Local Data Tags (Super Holdings)

Any preprocessing of bib file to add local data tags required?

If so, what data with what tagging?

No local tags.

E. MeSH Subject Headings Handling

Other than default, rarely to be considered.

Download MeSH Headings according to the default established for HS in the Ongoing Loader specifications.

F. Reordering of Tags

Use default?

Yes.

II. **Indexing**

Use defaults? Any preprocessing of bib file required to add indexable data?

1. General Indexes
2. Format Terms
3. Language Terms
4. Normalization

Use defaults.

III. **HOLDings**

Summary holdings, and Item and Order/Invoice Record Creation

What records should the loader generate and link to incoming bib?

For items, specify the following, at minimum:

- Sublibrary code,
- Collection code,
- Material type,
- Item status,
- Item processing status,
- Call number precedence.

**Indicate whether any new item related codes must be established.
For holdings, indicate whether particular notes should be generated.
For Order/Invoice record creation, provide indication of where required
data is mapped from/to.**

For each bib record, one holding and item record are to be created.

Holding record:

- LDR: nx1n
- 007: pull from bib record
- 008: use defaults
- OWN \$\$a HSHOL
- 852 0_ \$\$b HS-HS
 \$\$c ONLNE
 \$\$h (pull exclusively from 050 or 090 \$\$a on bib)
 \$\$i (pull exclusively from 050 or 090 \$\$b on bib). Call no. should remain with **eb**
 directly after the date, as it appears in the sample original OCLC BIB records.
 \$\$z Click on Find It Button for information about online access.

Item record information:

- Barcode: system generated (B)
- Sub-library: HS-HS
- Collection code: ONLNE
- Material type: EBOOK
- Item Status: 04
- IPS: None
- Call no. precedence: 050
- OPAC note (tab 3): Click on Find It button for information about online access.

No order data creation.

V. Reports : For currently available reports see [USMAI Reports](#)
Use defaults? Are any default reports unnecessary? Are different reports required?

Reports requested to be generated during download are:

- Reports on USMAI Specifications for the Ongoing OCLC Loader.

Sample records as loaded into Aleph Test

Example 1

CAT L \$\$aOCLCxfers\$\$b00\$\$c20080912\$\$IMAI02\$\$h1307
CAT L \$\$aLOADBIB\$\$b20\$\$c20080912\$\$IMAI01\$\$h1307
CAT L \$\$aLOADBIB\$\$b20\$\$c20080912\$\$IMAI01\$\$h1307
CAT L \$\$aD7HSMFP\$\$b20\$\$c20080915\$\$IMAI01\$\$h1015
DB L MAI01
SYSID L 3661018
FMT L BK
LDR L ^^^^^cam^^2200565la^4500
003 L OCoLC
005 L 20080915101514.0
006 L m^^^^^^^^^d^^^^^^^^^
007 L cr^cn|||||||
008 L 071219s2007^^^^nyuacf^^sb^^^^001^0^eng^d
020 L \$\$a9780387465265
020 L \$\$a038746526X
035 L \$\$aocn184903927
037 L \$\$a978-0-387-28223-7\$\$bSpringer\$\$nhttp://www.springerlink.com
040 L \$\$aGW5XE\$\$cGW5XE\$\$dGW5XE\$\$dYDXCP
049 L \$\$aMDUA
05014 L \$\$aQP368.7\$\$b.K37 2007eb
06014 L \$\$a2006 N-753
06014 L \$\$aWL 102.8\$\$bK18e 2007
072 7 L \$\$aQP\$\$2lcco
08204 L \$\$a612.8/042\$\$222
1001 L \$\$aKarczmar, A. G.\$\$(Alexander George),\$\$d1918-
24510 L \$\$aExploring the vertebrate central cholinergic nervous system\$\$h[electronic
resource] /\$\$cAlexander G. Karczmar ; with contributions by Neelima Chauhan ... [et al.] ;
with a foreword by Victor P. Whittaker.
260 L \$\$aNew York :\$\$bSpringer,\$\$cc2007.
300 L \$\$axiii, 686 p., [12] p. of plates :\$\$bill. (some col.), ports. ;\$\$c26 cm.
533 L \$\$aElectronic reproduction.\$\$(New York :\$\$cSpringer,\$\$d2007.\$\$(Mode of
access: World Wide Web.\$\$(System requirements: Web browser.\$\$(Title from title screen
(viewed on Dec. 13, 2007)).\$(Access may be restricted to users at subscribing institutions.
504 L \$\$aIncludes bibliographical references and index.
650 0 L \$\$aNeural transmission.
650 0 L \$\$aCholinergic mechanisms.
650 0 L \$\$aCholinesterases.
650 0 L \$\$aAcetylcholine\$\$xReceptors.
650 0 L \$\$aCentral nervous system.
65012 L \$\$aSynaptic Transmission\$\$xphysiology.
65022 L \$\$aAcetylcholine.
65022 L \$\$aCentral Nervous System\$\$xphysiology.
65022 L \$\$aCholinergic Agents.

65022 L \$\$aCholinergic Fibers.
 65022 L \$\$aReceptors, Cholinergic.
 65022 L \$\$aVertebrates.
 655 7 L \$\$aElectronic books.\$\$2local
 7001 L \$\$aChauhan, Neelima.
 7761 L \$\$cOriginal\$\$z0387282238\$\$z9780387282237\$\$w(DLC)
 2005930801\$\$w(OCOLC)76685419
 7102 L \$\$aSpringerLink (Online service)
 85640 L \$\$3SpringerLink\$\$uhttp://dx.doi.org/10.1007/978-0-387-46526-5\$\$zAn electronic
 book accessible through the World Wide Web; click for information
 85641 L \$\$3Table of contents
 only\$\$uhttp://www.loc.gov/catdir/toc/fy0706/2005930801.html
 938 L \$\$aYBP Library Services\$\$bYANK\$\$n2590606
 950 L \$\$aOngoing\$\$c20080912\$\$h1307
 994 L \$\$aC0\$\$bMDU
 OWN L \$\$aSHARED
 0291 L \$\$aAU@\$\$b000042133518
 0291 L \$\$aNZ1\$\$b11675905

Example 2

CAT L \$\$aOCLCxfers\$\$b00\$\$c20080912\$\$IMAI02\$\$h1420
 CAT L \$\$aLOADBIB\$\$b20\$\$c20080912\$\$IMAI01\$\$h1421
 CAT L \$\$aLOADBIB\$\$b20\$\$c20080912\$\$IMAI01\$\$h1421
 DB L MAI01
 SYSID L 3661019
 FMT L BK
 LDR L ^^^^nam^^2200661la^4500
 003 L OCOLC
 005 L 20080912142143.0
 006 L m^^^^^^^^d^^^^^^^^
 007 L cr^cn|||||||
 008 L 080226s2006^^^nyua^^^sb^^^101^0^eng^d
 020 L \$\$a9780387330129
 020 L \$\$a0387330127
 035 L \$\$aocn209909940
 037 L \$\$a978-0-387-26202-4\$\$bSpringer\$\$nhttp://www.springerlink.com
 040 L \$\$aGW5XE\$\$cGW5XE
 049 L \$\$aMDUA
 05014 L \$\$aQR395\$\$b.N52 2006eb
 08204 L \$\$a579.25\$\$222
 096 L \$\$aQW 168\$\$bN664 2006
 24504 L \$\$aThe nidoviruses\$\$h[electronic resource] :\$\$btoward control of SARS and other
 nidovirus diseases /\$\$cStanley Perlman, Kathryn V. Holmes, editors.
 260 L \$\$aNew York, NY :\$\$bSpringer Science+Business Media,\$\$cc2006.
 300 L \$\$axxxvii, 617 p. :\$\$bill. ;\$\$c25 cm.
 440 0 L \$\$aAdvances in experimental medicine and biology ;\$\$vv. 581

533 L \$\$aElectronic reproduction.\$\$bNew York :\$\$cSpringer,\$\$d2008.\$\$nMode of access: World Wide Web.\$\$nSystem requirements: Web browser.\$\$nTitle from title screen (viewed on Jan. 30, 2008).\$nAccess may be restricted to users at subscribing institutions.

500 L \$\$a"Proceedings of the Xth International Symposium on Nidoviruses "Towards Control of SARS and other Nidovirus Diseases," held in Colorado Springs, Colorado, June 25-30, 2005"--T.p. verso.

504 L \$\$aIncludes bibliographical references and index.

5050 L \$\$aViral RNA synthesis -- Protein synthesis, structure, and processing -- Viral assembly and release -- Viral entry -- Pathogenesis of non-human coronaviruses -- Pathogenesis of arteriviruses and toroviruses -- Pathogenesis of human coronaviruses -- Vaccines, antiviral drugs, and diagnostics.

650 0 L \$\$aRNA viruses\$\$vCongresses.

650 0 L \$\$aViral genetics\$\$vCongresses.

650 0 L \$\$aCoronavirus infections\$\$vCongresses.

650 0 L \$\$aSARS (Disease)\$\$vCongresses.

650 0 L \$\$aViral vaccines\$\$vCongresses.

650 0 L \$\$aVirus diseases\$\$xPrevention\$\$vCongresses.

650 0 L \$\$aRespiratory infections\$\$xPrevention\$\$vCongresses.

65012 L \$\$aNidovirales\$\$vCongresses.

65012 L \$\$aRNA Virus Infections\$\$xprevention & control\$\$vCongresses.

65022 L \$\$aArterivirus\$\$xpathogenicity\$\$vCongresses.

65022 L \$\$aArterivirus Infections\$\$xprevention & control\$\$vCongresses.

65022 L \$\$aCoronaviridae Infections\$\$xprevention & control\$\$vCongresses.

65022 L \$\$aSARS Virus\$\$xgenetics\$\$vCongresses.

65022 L \$\$aSARS Virus\$\$xpathogenicity\$\$vCongresses.

65022 L \$\$aSevere Acute Respiratory Syndrome\$\$xprevention & control\$\$vCongresses.

65022 L \$\$aViral Vaccines\$\$vCongresses.

650 6 L \$\$aVirus à ARN\$\$vCongrès.

650 6 L \$\$aGénétique virale\$\$xCongrès.

650 6 L \$\$aSyndrome respiratoire aigu sévère\$\$vCongrès.

650 6 L \$\$aVaccins antiviraux\$\$vCongrès.

650 6 L \$\$aMaladies à virus\$\$xPrévention\$\$vCongrès.

650 6 L \$\$aAppareil respiratoire\$\$xInfections\$\$xPrévention\$\$vCongrès.

655 7 L \$\$aElectronic books.\$\$2local

7001 L \$\$aPerlman, Stanley.

7001 L \$\$aHolmes, Kathryn V.

7112 L \$\$aInternational Symposium on Nidoviruses (Coronaviruses and Arteriviruses)\$\$n(10th :\$\$d2005 :\$\$cColorado Springs, Colo.)

7761 L
 \$\$cOriginal\$\$z0387262024\$\$z9780387262024\$\$z0387330127\$\$z9780387330129\$\$w(DL C) 2005939039\$\$w(OCOLC)71265773

7102 L \$\$aSpringerLink (Online service)

85640 L \$\$3SpringerLink\$\$uhttp://dx.doi.org/10.1007/978-0-387-33012-9\$\$zAn electronic book accessible through the World Wide Web; click for information

950 L \$\$aOngoing\$\$c20080912\$\$h1421

994 L \$\$aC0\$\$bMDU

OWN L \$\$aSHARED

**Sets with subsets to be downloaded in the original download available in
MDU's EDX Account as of February 2, 2009**

SUBSET	SPRINGER BIOMEDICAL AND LIFE SCIENCES - 2007	154
SUBSET	SPRINGER BIOMEDICAL AND LIFE SCIENCES - 2007 - 3/19/08	77
SUBSET	SPRINGER BIOMEDICAL AND LIFE SCIENCES - 2007 - 6/04/08	1
SUBSET	SPRINGER BIOMEDICAL AND LIFE SCIENCES - 2008 - 6/16/08	28
SUBSET	SPRINGER BIOMEDICAL AND LIFE SCIENCES - 2007 - 6/24/08	21
SUBSET	SPRINGER BIOMEDICAL AND LIFE SCIENCES - 2008 - 7/17/08	112
SUBSET	SPRINGER BIOMEDICAL AND LIFE SCIENCES - 2005 - 8/06/08	112
SUBSET	SPRINGER BIOMEDICAL AND LIFE SCIENCES - 2006 - 8/07/08	128
SUBSET	SPRINGER BIOMEDICAL AND LIFE SCIENCES - 2007 - 10/09/08	38
SUBSET	SPRINGER BIOMEDICAL AND LIFE SCIENCES - 2008 - 10/13/08	46
SUBSET	SPRINGER BIOMEDICAL AND LIFE SCIENCES - 2005 - 10/21/08	140
SUBSET	SPRINGER BIOMEDICAL AND LIFE SCIENCES - 2006 - 10/22/08	207
SUBSET	SPRINGER BIOMEDICAL AND LIFE SCIENCES - 2005 - 11/18/08	1
SUBSET	SPRINGER BIOMEDICAL AND LIFE SCIENCES - 2006 - 11/19/08	3

SET SPRINGER BIOMEDICAL AND LIFE SCIENCES 1068

SUBSET	SPRINGER MEDICINE - 2007	112
SUBSET	SPRINGER MEDICINE - 2007 - 3/19/08	95
SUBSET	SPRINGER MEDICINE - 2007 - 6/04/08	6
SUBSET	SPRINGER MEDICINE - 2008 - 6/16/08	30
SUBSET	SPRINGER MEDICINE - 2007 - 6/24/08	53
SUBSET	SPRINGER MEDICINE - 2008 - 7/17/08	108
SUBSET	SPRINGER MEDICINE - 2005 - 8/06/08	114
SUBSET	SPRINGER MEDICINE - 2006 - 8/07/08	104
SUBSET	SPRINGER MEDICINE - 2007 - 10/09/08	38
SUBSET	SPRINGER MEDICINE - 2008 - 10/13/08	42
SUBSET	SPRINGER MEDICINE - 2005 - 10/21/08	161
SUBSET	SPRINGER MEDICINE - 2006 - 10/22/08	235

SET SPRINGER MEDICINE 1098

SUBSET	SPRINGER BEHAVIORAL SCIENCE - 2007	15
SUBSET	SPRINGER BEHAVIORAL SCIENCE - 2007 - 3/20/08	15
SUBSET	SPRINGER BEHAVIORAL SCIENCE - 2008 - 06/16/08	7
SUBSET	SPRINGER BEHAVIORAL SCIENCE - 2007 - 06/24/08	2
SUBSET	SPRINGER BEHAVIORAL SCIENCE - 2008 - 07/17/08	14
SUBSET	SPRINGER BEHAVIORAL SCIENCE - 2005 - 08/06/08	16
SUBSET	SPRINGER BEHAVIORAL SCIENCE - 2006 - 08/07/08	13
SUBSET	SPRINGER BEHAVIORAL SCIENCE - 2008 - 10/13/08	8
SUBSET	SPRINGER BEHAVIORAL SCIENCE - 2005 - 10/21/08	21
SUBSET	SPRINGER BEHAVIORAL SCIENCE - 2006 - 10/22/08	9

SET SPRINGER BEHAVIORAL SCIENCE 120

ORDER TOTAL 2286

4 RECORDS OMITTED DUE TO WORLDCAT HOLDINGS ALREADY SET
OR DUPLICATE OCLC RECORD NUMBERS WITHIN THE ORDER