* Europe PMC RESTful Web Service
Release CVS tag: restRelease_1.0
Release date: 2013-03-14

Web Service first release.

* Europe PMC RESTful Web Service
Release CVS tag: restRelease_1.1
Release date: 2013-05-20

Tickets addressed:
CIT-867: 'citationType' element does not display in RESTful 'citations' module TRK:28031355
Details:
'citationType' element was showing null values in JSON response, and no values for the XML response for citations module. The JSON response has been corrected to agree with the XML response. Feature request (CIT-868) logged to show 'CitationType' values in the 'citations' module.

CIT-869: RESTful Response: PUB_TYPE only shows one value TRK:02051254
Details:
The Index fields PUB_TYPE, ACCESSION_TYPE, with repeating values, now presented with comma separated values. For ISSN, when there are two values, the second value is placed in ESSN.

CIT-870: RESTful Web Service: New Features Release (investigators/accession numbers)
New Features:
a. New elements in CORE:
    Added Investigators to the CORE response.
    <investigatorList>
b. Added Array Express data to the databaseLinks module and also added <dbName>ARXPR</dbName> to the <dbCrossReferenceList> of the LITE response.
c. Text mined accessions information like ACCESSION_ID and ACCESSION_TYPE in the dataset:metadata
d. New elements in LITE:
   i. <dbName>ARXPR</dbName> to the <dbCrossReferenceList>
   ii. <hasTMAccessionNumbers>
   iii. Added <tmAccessTypeList>, if <hasTMAccessionNumbers>is YES

New search fields:
• INVESTIGATOR:"Ana Belén" (where Ana Belén are first names of INVESTIGATOR:"Ana Belén Fernández")
• HAS ARXPR:y
• ARXPR_PUBS:E-GEOD-22481
• ACCESSION_ID:PF00072 (to metadata)
• ACCESSION_TYPE:gen
Tickets addressed:

CIT-833: New ‘labsLinks’ module created for the new Europe PMC External Links Service. Europe PMC RESTful (articles) page updated with the module details and examples.

New search fields:
- HAS_LABSLINKS:Y
- AUTHORID_TYPE:ORCID
- AUTHORID:0000-0002-9958-7213

Tickets addressed:

CIT-974: ORCID information added into the response of the ‘search’ module.

Tickets addressed:

CIT-1085: Added new Dublin Core response
Other:
- Changed PUB_TYPE delimiter comma to semicolon (;)
- Removed query length restriction.
- Fixed bug in the ID search methods: 2 digit external id searches not working
- Redirect index.html to official help page
- Handle correctly ‘callback’ parameter (TRK:24041336)

Tickets addressed:

CIT-1016: Added first names into the ‘core’ response of the ‘search’ module.
CIT-1196: Vernacular title used when the actual title is blank.
Tickets addressed:
CIT-1012: Multiple author affiliations per article.
CIT-1201: Web service extension for EFO – see textMinedTerms module documentation.

Tickets addressed:
CIT-1242: Missing keywords in web service.

Tickets addressed:
CIT-1031: Add Synonym Option to both Search Publications and Profile Publications methods. This option has two values either TRUE or FALSE
CIT-625: This version has an ability to search for licenses with the new index field called LICENSE. Examples: LICENSE:cc ; LICENSE:cc-by

Items addressed:
1. Removed the dataset parameter from the ‘profile’ and ‘search’ modules.
2. Changed the default value of the synonym parameter to ‘false’ for the ‘profile’ and ‘search’ modules.
* Europe PMC RESTful Web Service
Release CVS tag: rel_2015-02-25_dates (v4.1)
Release date: 2015-02-25

Items addressed:
CIT-1235: Web service modified to include new dates in XML and Dublin Core responses. XML/DC elements:
electronicPublicationDate/dc:terms:available,
firstPublicationDate/dc:date,
printPublicationDate/dc:terms:created,
embargoDate (XML only).

* Europe PMC RESTful Web Service
Release CVS tag: rest_release_2015-05-20_2step-orcid (v4.1)
Release date: 2015-05-20

Items addressed:
CIT-1087: Web service modified to allow an ORCID search to be made without the need to specify the ‘AURTHERID’ search term, for example:
http://www.ebi.ac.uk/europepmc/webservices/rest/search/query=0000-0002-3900-643X

* Europe PMC RESTful Web Service
Release CVS tag: rel_20150714_009_PageSize (v4.2)
Release date: 2015-07-20

Items addressed:
CIT-817: Add Pagination to all web services methods
CIT-1554: Make maxPageSize configurable at run time