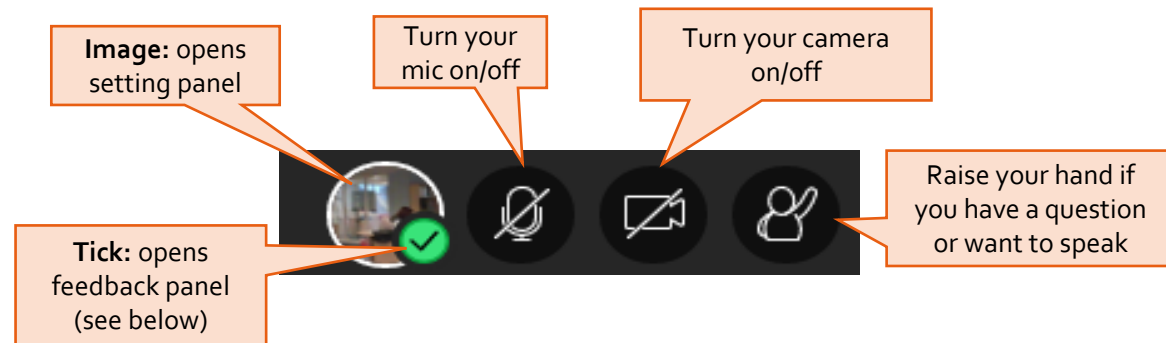


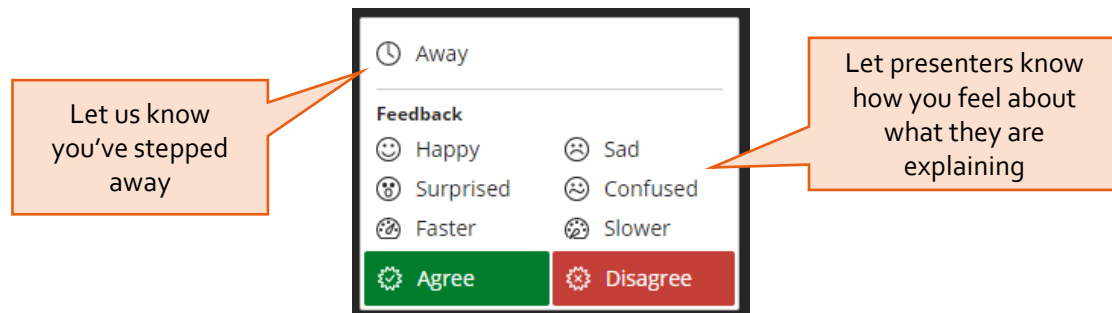
- » Your microphone is muted on entry
- » We will carry out audio tests every 5 minutes
- » Click on this icon in the bottom right corner to expand the panel.



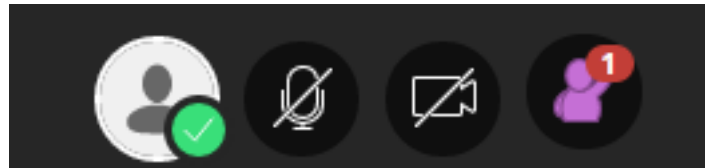
- » Use the icons at the bottom of you screen to:



- » Use the feedback option to:



- » Can you hear us?
- » If so, please raise your hand by clicking the bottom middle of your screen



<https://www.flickr.com/photos/nihonbunka/46329607/>

- » If not, please let us know in the chat.



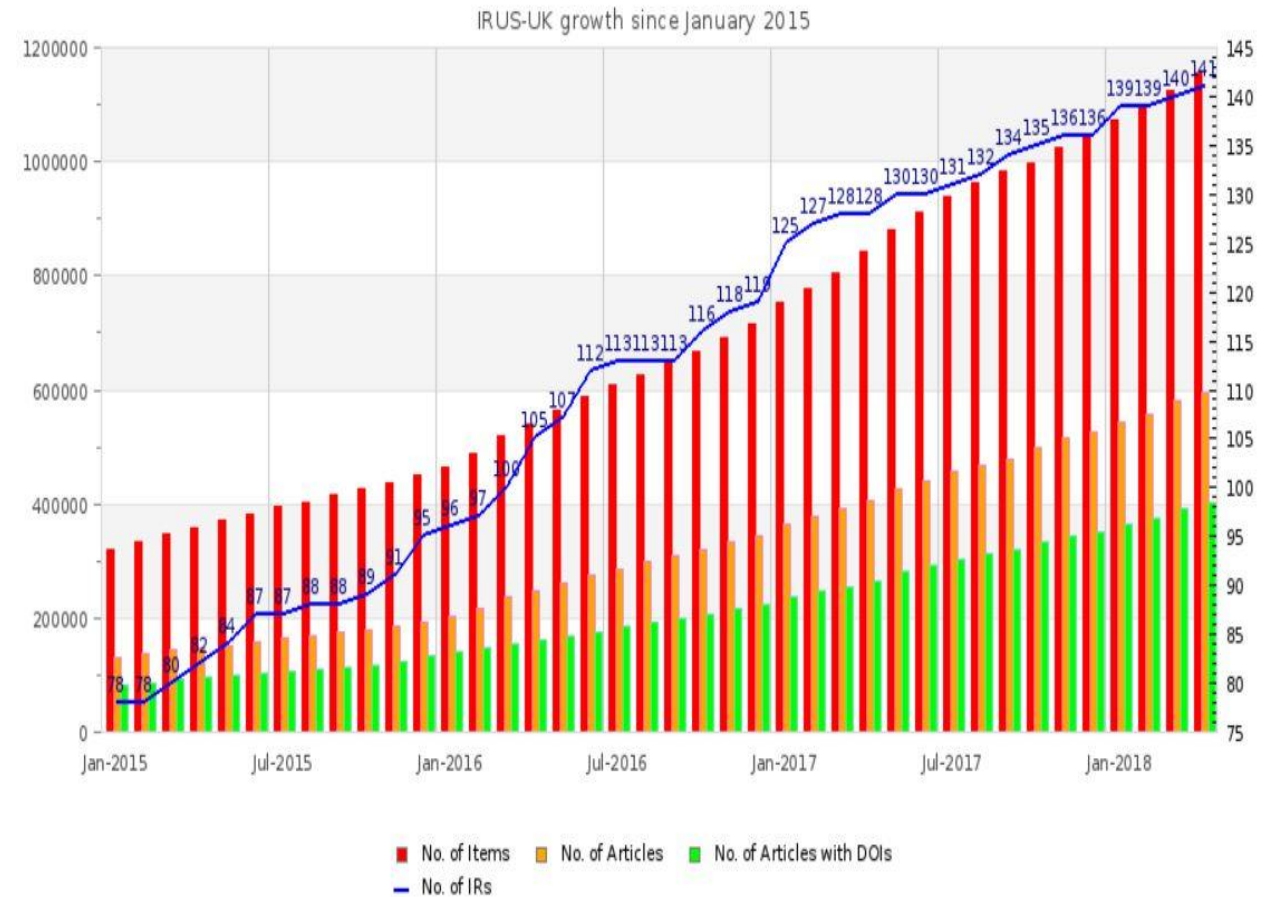
IRUS-UK

05/06/2018

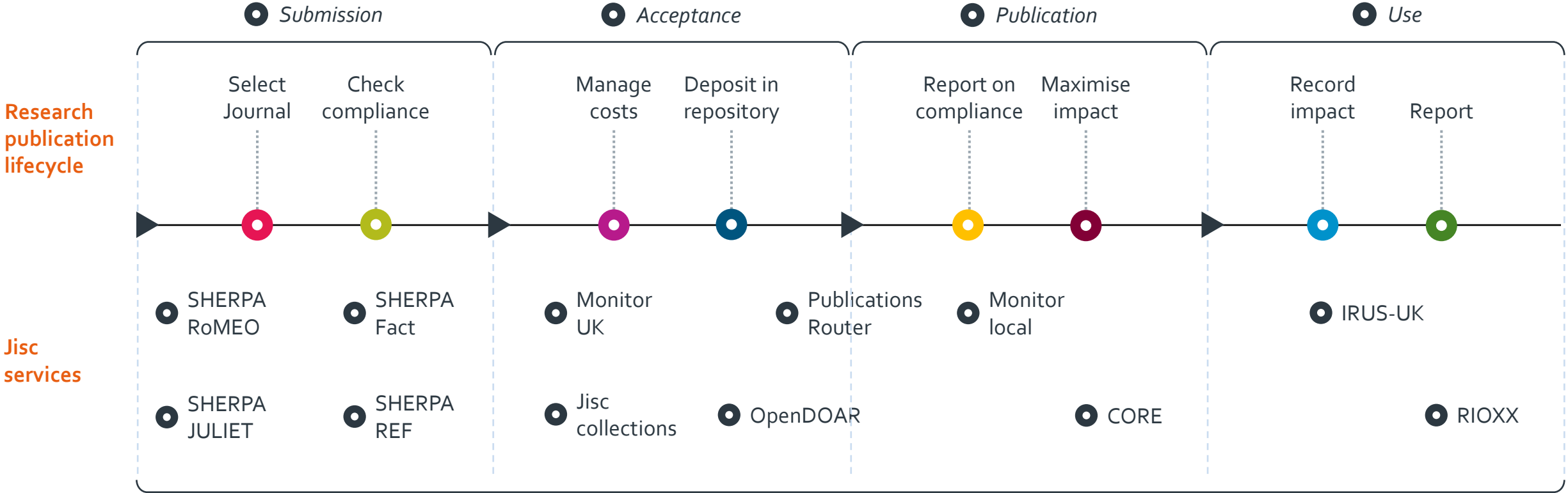
IRUS-UK and exposing ORCID iDs

Paul Needham and Hilary Jones

- » IRUS-UK is a national aggregation service, enabling UK IRs to share and expose usage statistics at the individual item level, based on a global standard – COUNTER
- » Collects raw download data from UK IRs for all item types
- » Processes those raw data into COUNTER-conformant statistics
- » We have a growing number of participating repositories – currently 141



Jisc Research Outputs Management Services



● Guidance, consultancy, technical support, and OA good practice



Use cases:

- » Providing standards-based, reliable repository statistics
- » Reporting to Institutional Managers
- » *Reporting to Researchers*
- » Benchmarking
- » Supporting Advocacy

<http://irus.mimas.ac.uk/support/supportmaterials/>

In IRUS-UK you can search for

- » a specific item
- » results by author name
 - › which can be constrained to a single repository

However, it's a bit hit and miss

- » many researchers may share the same name
- » others have different names during their career
- » or there are different variations of the same name
 - › J. Smith, John Smith, John J. Smith, etc.

The solution to this problem is the ORCID

- » ORCID = Open Researcher and Contributor Identifier
- » a persistent digital identifier that distinguishes one researcher from every other researcher
 - › immune to name variations or changes

- Last year, IRUS-UK and White Rose collaborated to create a demonstrator utilising ORCIDs
- » White Rose has ORCIDs mapped in the RIOXX profile, e.g.
 - » <http://eprints.whiterose.ac.uk/cgi/oai2?verb=GetRecord&metadataPrefix=rioxx&identifier=oai:eprints.whiterose.ac.uk:76722>
 - » John Salter, at White Rose, created a custom 'irus-orcid' set for harvesting via OAI-PMH
 - » <http://eprints.whiterose.ac.uk/cgi/oai2?verb=ListRecords&metadataPrefix=rioxx&set=irus-orcid>
 - » that led to some rapid development within IRUS-UK:
 - › a couple of new database tables
 - › a new script to grab RIOXX records containing the ORCIDs, process them, put them into our DB
 - › a bit of work in the user interface, and . . . We had an initial demonstrator in place

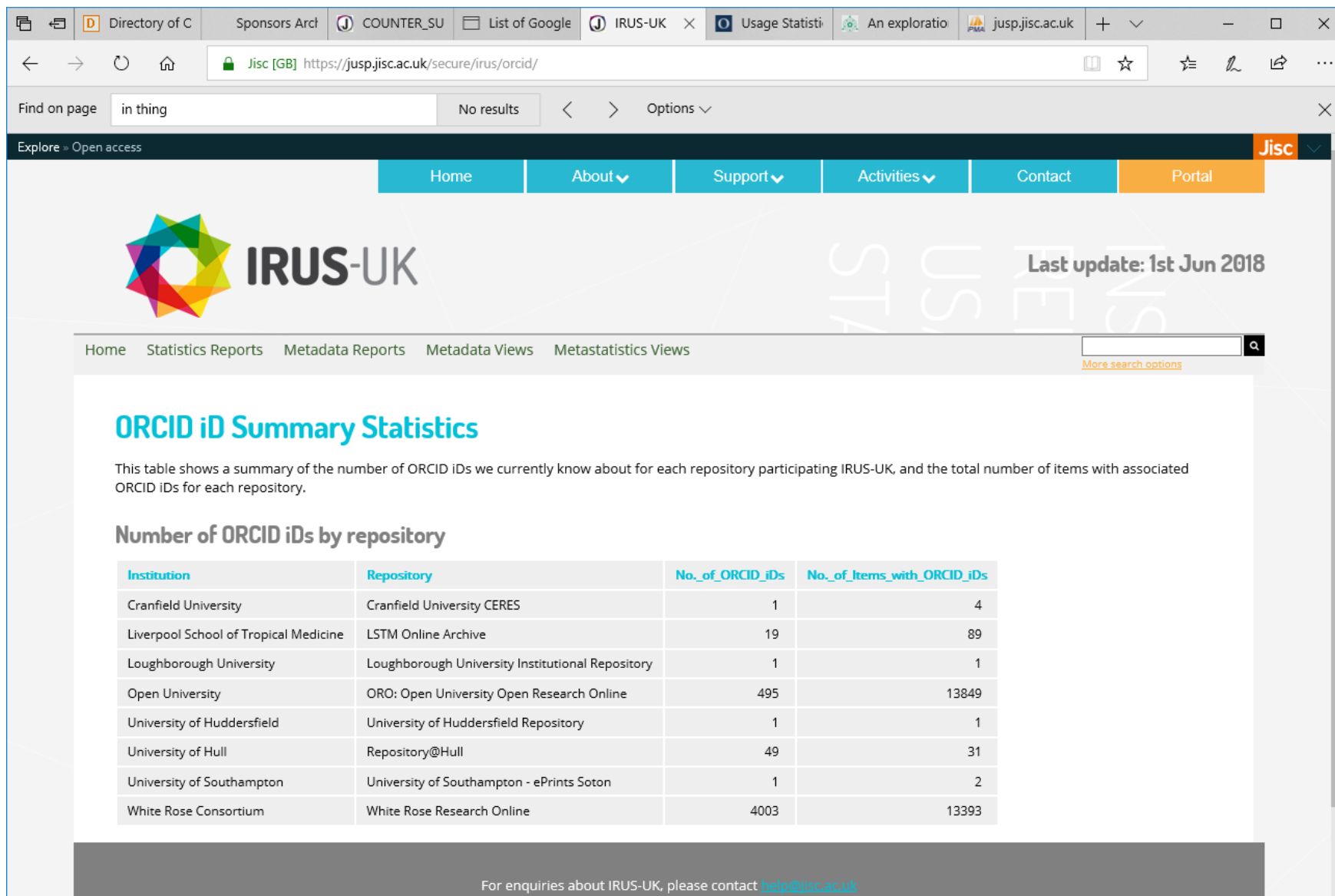
- » That initial script was a bit rough and ready
- » Written to work against the White Rose RIOXX records
- » We've now worked on that prototype . . .
- » . . . And developed 'productionised' scripts to harvest ORCID^s and add them into IRUS-UK
- » We're currently, regularly harvesting ORCID^s from IRs at
 - › Open, Hull, LSTM, White Rose
- » We can add other IRs at the 'push of a button'

HE Institutions

- » At the moment relatively few institutional repositories are exposing ORCIDs
- » We need more institutions to adopt ORCIDs:
 - › Embed them into your workflows
 - › Incorporate ORCID in your repository metadata
 - › Install RIOXX plugins (Eprints) / patches (DSpace)
 - › Expose ORCID metadata via RIOXX in their OAI-PMH interfaces

IRUS-UK

- » As more RIOXX metadata becomes widely available from IRs
 - › and includes ORCID!
 - › and preferably funder/grant information!
- » Then we can add more functionality to the service
 - › Search by ORCID
 - › Targeted reports for researchers
 - › Targeted reports for funders
 - › Work with the ORCID API to enhance our metadata
 - › And many other things we haven't even thought of yet!



The screenshot shows a web browser window displaying the IRUS-UK website. The browser's address bar shows the URL <https://jusp.jisc.ac.uk/secure/irus/orcid/>. The website's navigation menu includes Home, About, Support, Activities, Contact, and Portal. The main content area features the IRUS-UK logo and a navigation bar with links to Home, Statistics Reports, Metadata Reports, Metadata Views, and Metastatistics Views. A search bar is also present. The main heading is "ORCID iD Summary Statistics", followed by a paragraph explaining that the table shows the number of ORCID iDs and associated items for each repository. Below this is a table titled "Number of ORCID iDs by repository".

ORCID iD Summary Statistics

This table shows a summary of the number of ORCID iDs we currently know about for each repository participating IRUS-UK, and the total number of items with associated ORCID iDs for each repository.

Number of ORCID iDs by repository

Institution	Repository	No._of_ORCID_iDs	No._of_Items_with_ORCID_iDs
Cranfield University	Cranfield University CERES	1	4
Liverpool School of Tropical Medicine	LSTM Online Archive	19	89
Loughborough University	Loughborough University Institutional Repository	1	1
Open University	ORO: Open University Open Research Online	495	13849
University of Huddersfield	University of Huddersfield Repository	1	1
University of Hull	Repository@Hull	49	31
University of Southampton	University of Southampton - ePrints Soton	1	2
White Rose Consortium	White Rose Research Online	4003	13393

For enquiries about IRUS-UK, please contact help@jisc.ac.uk


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Author ORCID iD browse

This alphabetic browse index lists authors with an ORCID iD known to IRUS-UK. For each author, it provides a link to the author's public ORCID record and a link to an Author statistics page, which shows a list of all known items by that author and the number of recorded downloads for each item.

[A](#) [B](#) [C](#) [D](#) [E](#) [F](#) [G](#) [H](#) [I](#) [J](#) [K](#) [L](#) [M](#) [N](#) [O](#) [P](#) [Q](#) [R](#) [S](#) [T](#) [U](#) [V](#) [W](#) [X](#) [Y](#) [Z](#)

L

Author	Identifier	Number of Items	Total Downloads
L'Hoiry, X.	id https://orcid.org/0000-0001-9138-7666	1	1
Lacey, Charles J	id https://orcid.org/0000-0001-9250-2638	6	252
Lacroix, D.	id https://orcid.org/0000-0002-5482-6006	1	14
Lacy, Stuart Edward	id https://orcid.org/0000-0002-8570-7528	2	3
Ladbury, JE	id https://orcid.org/0000-0002-6328-7200	1	3
Lagkas, T.D.	id https://orcid.org/0000-0002-0749-9794	10	154
Laidlaw, Kamilla M E	id https://orcid.org/0000-0001-9209-4806	1	3
Laine, V.N.	id https://orcid.org/0000-0002-4516-7002	1	7
Laid, A.M.	id https://orcid.org/0000-0002-0100-2600	12	98


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Not secure https://jusp.jisc.ac.uk/secure/irus/author_authority/statistics/?identifier=000000022422053X

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Author statistics

Author	Identifier	Number of Items	Total Downloads
Lycett, Gareth	 https://orcid.org/0000-0002-2422-053X	9	197

Items

Title	Author(s)	IrusType	Repository	Item URL	Total Downloads
A maleness gene in the malaria mosquito <i>Anopheles gambiae</i> .	Krzywinska, Elzbieta; Dennison, Nathan; Lycett, Gareth; Krzywinski, Jaroslaw	Article	LSTM Online Archive	http://archive.lstmed.ac.uk/5963/	44
Analysis of apyrase 5' upstream region validates improved <i>Anopheles gambiae</i> transformation technique	Lombardo, Fabrizio; Lycett, Gareth; Lanfrancotti, Alessandra; Coluzzi, Mario; Arcà, Bruno	Article	LSTM Online Archive	http://archive.lstmed.ac.uk/674/	1
Cytochrome P450 associated with insecticide resistance catalyzes cuticular hydrocarbon production in <i>Anopheles gambiae</i> .	Balabanidou, Vasileia; Kampouraki, Anastasia; MacLean, Marina; Blomquist, Gary J; Tittiger, Claus; Juárez, M Patricia; Mijailovsky, Sergio J; Chalepakis, George; Anthousi, Amalia; Lynd, Amy; Antoine, Sanou; Hemingway, Janet; Ranson, Hilary; Lycett, G	Article	LSTM Online Archive	http://archive.lstmed.ac.uk/6023/	37
Demasculinization of the <i>Anopheles gambiae</i> X chromosome	Magnusson, Kalle; Lycett, Gareth; Mendes, Antonio M; Lynd, Amy; Papatianos, Philippos-Aris; Crisanti, Andrea; Windbichler, Nikolai	Article	LSTM Online Archive	http://archive.lstmed.ac.uk/3031/	5


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Jisc [GB] https://jusp.jisc.ac.uk/secure/irus/search/

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Last update: 1st Jun 2018

Home Statistics Reports Metadata Reports Metadata Views Metastatistics Views

More search options

Search

Searches for words or phrases in the title or author can be performed for all repositories or for an individual repository and for all item types or a specified item type. The results display includes item type, title, author, URL and number of downloads.

Search for: 0000000298600850 Search

Title/author DOI ORCID

Search limits

Repository: All

Item Type: All

Search tips

Search terms	Search Type	Returns records containing
collaborative environments	Or	'collaborative' or 'environments'
+collaborative +environments	And	'collaborative' and 'environments'
"collaborative environments"	Phrase	the phrase 'collaborative environments'
collaborative environments	And Not	'collaborative' but not 'environments'

https://jusp.jisc.ac.uk/secure/irus/search/ onments

- » If you are a UK repository:
 - › Contact us at help@jisc.ac.uk to register your interest
 - › Answer a few questions on the type of repository you have
 - › Get support and advice from us on the work involved, depending on the platform and version you use
 - › See your usage data instantly in IRUS-UK



IRUS team

Email central helpdesk:
help@jisc.ac.uk

Mention IRUS in subject line

Twitter: @IRUSNEWS

jisc.ac.uk

Any questions?

To exit:

- Open session menu in the top left
- Leave session

