

Measuring the impact of OA week: IRUS-UK's new daily usage stats

A new development for IRUS-UK users and Open Access (OA) Week and beyond

IRUS-UK continues to respond to users' needs with a new development released in time for OA week. For example, the service has recently been asked by one of our institutions, Apollo - University of Cambridge Repository, to measure the impact of OA week advocacy campaigns on the usage of their institutional repositories (IRs) before and after OA week through being able to see usage statistics on a daily basis.

As a result, IRUS-UK now provides daily usage statistics. These are available as two new reports:

- Item Report 1 Daily (IR1D), the number of successful item download requests by day and repository identifier.
- Repository Report 1 Daily (RR1D), the number of successful item download requests by day and repository.

IR1D: In order to find out the details of each item that has been downloaded on certain days, from a specific repository, select IR1D and then enter the date or date range and the repository name. You also have the option to select a specific item type, if you filtered one, or all item types if you didn't use the optional filter. The results can be ordered by title, author, item type or total.

This example shows date range of one week with Aberdeen as the selected repository

Item Report 1 Daily (IR1D), Number of Successful Item Download Requests by Day and Repository Identifier					
Period covered by Report:	2017-10-08 to 2017-10-15				
Filters	Repository:Aberdeen University Research Archive (AURA);				
Date Run	17/10/2017				
Number of results	1,063				
Previous page 01 02 03 04 05 06 07 08					
ItemURL	Title	Author	Itemtype	Total	2017-10-08
Totals				2,563	254
http://hdl.handle.net/2164/8640	"Am I as extended as you say I am?" Consumers' emic perspectives on the extended self	Stone, Tim; Gould, Stephen J; Szabó, Teodóra	Article	1	1
http://hdl.handle.net/2164/6332	"Be Imitators of Me" : Paul's Model of Leadership	Clarke, Andrew David	Article	5	0
http://hdl.handle.net/2164/7834	"It's making contacts" : notions of social capital and implications for widening access to medical education	Nicholson, S; Cleland, J A	Article	2	0

This example shows same date range and same repository ordered by Total

Item Report 1 Daily (IR1D),Number of Successful Item Download Requests by Day and Repository Identifier							
Period covered by Report:		2017-10-08 to 2017-10-15					
Filters		Repository:Aberdeen University Research Archive (AURA);					
Date Run		17/10/2017					
Number of results		1,063					
Previous page 01 02 03 04 05 06 07 08 09 10 ... 22							
ItemURL	Title	Author	Itemtype	Total	2017-10-08	2017-10-09	2017-10-10
Totals				2,563	254	380	406
http://hdl.handle.net/2164/157	The importance of pilot studies	van Teijlingen, Edwin R.; Hundley, Vanora	Article	123	20	27	18
http://hdl.handle.net/2164/3727	Who Joins Trade Unions? : Testing New Sociological Explanations	Kollmeyer, Christopher James	Article	70	7	11	16
http://hdl.handle.net/2164/302	From Theory to Intervention: Mapping Theoretically Derived Behavioural Determinants to Behaviour Change Techniques	Michie, Susan; Johnston, Marie; Francis, Jillian Joy; Hardeman, Wendy; Eccles, Martin P.	Article	67	9	5	18

RR1D: In order to find out the number of items downloaded on certain days from all participating repositories, select RR1D and then enter the date or date range. You also have the option to select the item type. The results can be ordered by repository or total.

This example shows date range of one week for all repositories, listed alphabetically

Repository Report 1 Daily (RR1D),Number of Successful Item Download Requests by Day and Repository			
To whom it may concern			
Period covered by Report:		2017-10-08 to 2017-10-15	
Filters:			
Date Run:		2017-10-17	
Number of results		124	
Repository	Total	2017-10-08	2017-10-09
Totals	860,479	87,180	123,412
ARRO - Anglia Ruskin Research Online	567	68	75
Aberdeen University Research Archive (AURA)	2,563	254	380
Abertay Research Portal	496	44	58
Aberystwyth University - CADAIR	1,498	94	287
Apollo - University of Cambridge Repository	26,263	2,789	3,532

This example shows same date range of one week for all repositories, ordered by total

Repository Report 1 Daily (RR1D), Number of Successful Item Download Requests by Day and Repository			
To whom it may concern			
Period covered by Report:	2017-10-08 to 2017-10-15		
Filters:			
Date Run:	2017-10-17		
Number of results	124		
←			
Repository	Total	2017-10-08	2017-10-09
Totals	860,479	87,180	123,412
LSE Research Online	60,941	6,441	8,809
UCL Discovery	50,940	5,161	7,462
Loughborough University Institutional Repository	44,807	4,190	6,476
Open Research Exeter (ORE)	36,072	3,969	4,934

IRUS-UK

OA week gives us a time to reflect on achievements that have been made in setting information free and making it accessible to anyone who needs it. One of the successes is in the development of IRs. The standardisation of processes to measure how much they, and their contents are used means that we now have usage statistics as evidence of their value. Potentially this new IRUS-UK development will enable anyone to gain a national picture of national advocacy campaigns, such as OA week.

IRUS-UK is a service which helps institutions do just that. It was launched as a service in July 2012 in order to track the extent of usage of UK IR's using common standards for measurement. It is exciting to see the growth in the usage of materials in IRs since IRUS-UK started. In the last year 20 new repositories joined us – bringing us close to 130 participating IRs - and we recorded nearly 30M downloads, in total, across participating IRs. In September alone there were more than 2.7M downloads.

Why not make the most of IRUS-UK and find out about the usage of your IR during OA week? View the new daily reports in the portal: <https://jusp.jisc.ac.uk/secure/irus/ir1daily/> and <https://jusp.jisc.ac.uk/secure/irus/rr1daily/> No need to register to access the portal, simply use your usual Shibboleth login to view details of all participating IRs. These new reports join our many existing reports and views in the portal: <https://jusp.jisc.ac.uk/secure/irus/>

We welcome your feedback on this new development so please get in touch help@jisc.ac.uk

Visit the IRUS-UK website: <http://irus.mimas.ac.uk/>

Are you a repository who would like to participate? Contact IRUS-UK help@jisc.ac.uk